

2022 Annual Report



Interface

Dear Fellow Shareowners,

My journey with Interface began in April 2022 — and I'm incredibly honored to be here to lead this special company as CEO. I knew I was joining a company with an amazing reputation, a strong team, and a fantastic future. We have so many strengths. We're the leaders in sustainability, and we have deep and lasting relationships with our customers. We have the best sales force, designers, products, and brands in the market. We know how to navigate uncertainty, and we have a strong financial foundation. We also have a committed team that wants to win.

In my first several months, I've focused on getting out in the business, working directly with our customers, suppliers and other business associates, and learning from colleagues across all functions and markets. I'm grateful for the way the team has welcomed me, and I've seen how we consistently live up to our reputation as a design and sustainability leader. I'm even more confident that we remain steadfast and grounded in our mission to be the most sustainable company in the world across our economic, environmental, design, and social objectives. I've studied our founder Ray Anderson and his work carefully, and I truly believe he was a revolutionary business leader. I am honored to continue his legacy as we take Interface into the future.

We successfully navigated a range of marketplace dynamics in 2022 while remaining true to our core, delivering a strong finish to the year. We have a flexible cost structure, strong balance sheet, and a management team that demonstrates time and time again that they are up for the challenge. We have the fundamentals in place, and we have amazing potential for growth.

2022 Results

Looking back on our performance in 2022, Interface delivered strong results reflecting broad-based strength across the business, despite a challenging operating environment with persistent input cost inflation and currency headwinds. I'm immensely proud of the global team's execution in 2022, which allowed us to significantly offset these headwinds through pricing and efficiencies.

Interface continues to win in the marketplace and we're making great progress with our diversification strategy. On the product side, remember that just a few years ago, nearly 100% of our sales were from carpet tile. Today, carpet accounts for approximately 61% of our sales and delivered solid growth in 2022. We had another record year for LVT, and we continue to take share with our industry-leading nora rubber flooring products.

On the market segmentation side, we saw growth across our priority market segments in 2022, including education. We are seeing sustained and elevated demand in the corporate office segment as companies renovate their offices to create more collaborative and flexible workspaces for a post-

pandemic environment. We are helping our customers build more interesting and useful spaces to compete for top talent and better reflect how teams work and collaborate today. There also continues to be strong demand for our carbon neutral and carbon negative product offerings.

2023 and Our Future

In January 2023, I unveiled our One Interface company strategy to our teams around the world. We are performing well, which is exactly the time to lean in to drive changes that can propel us to the next level and into the future.

We expect our new strategy to enable us to bring the BEST of Interface to our customers and capitalize on our opportunities. The primary objectives of One Interface are:

- Resetting the operating model to one global company, building strong global functions, supporting our world-class local sales teams
- Expanding margins through global supply chain management and improved productivity
- Accelerating new global products & designs to drive incremental growth
- Reallocating our investment to our big bets, including in key high-growth markets, and drive profitable growth across our entire global business

As we move into 2023, we are working on leveraging the strength of our global organization to drive profitable growth across the business. This will position us to capture the long-term potential of our differentiated products, innovative designs, and premium brands. With One Interface, we will focus our investments where we believe they will have the most impact in our must win markets, segments, and products.

Overall, we had a strong year in 2022, and enter 2023 with positive momentum. We know where we need to focus to drive our success, and we're implementing the right strategy to support our ambitions. Although macroeconomic uncertainty remains, we will continue to take actions to position Interface for long term sustainable success.

Our best days are ahead. Thank you for your support as we continue on this journey together.



Laurel M. Hurd
Chief Executive Officer
Interface, Inc.



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PART I

ITEM 1. BUSINESS

General

References in this Annual Report on Form 10-K to “Interface,” “the Company,” “we,” “our,” “ours” and “us” refer to Interface, Inc. and its subsidiaries or any of them, unless the context requires otherwise.

Interface is a global flooring company specializing in carbon neutral carpet tile and resilient flooring, including luxury vinyl tile (“LVT”), vinyl sheet, and nora[®] rubber flooring. We help our customers create high-performance interior spaces that support well-being, productivity, and creativity, as well as the sustainability of the planet.

As a global company with a reputation for high quality, reliability and premium positioning, we market modular carpet under the established brand names *Interface*[®] and *FLOR*[®], and we market LVT and vinyl sheet under the brand *Interface*[®]. In 2018, the Company acquired nora Holding GmbH (“nora”), a worldwide leader in the rubber flooring category under the established nora brands *norament*[®] and *noraplan*[®].

Reportable Segments

In 2021, the Company largely completed its integration of the nora acquisition, and integration of its European and Asia-Pacific commercial areas, and determined that it has two operating and reportable segments – namely Americas (“AMS”) and Europe, Africa, Asia and Australia (collectively “EAAA”). The AMS operating segment continues to include the United States, Canada and Latin America geographic areas. See Note 20 entitled “Segment Information” included in Item 8 of this Annual Report on Form 10-K for additional information.

Below is a summary of total net sales percentages by reportable segment for the last three fiscal years. Percentages for fiscal year 2020 have been recast to reflect the current reportable segment structure:

	<u>2022</u>	<u>2021</u>	<u>2020</u>
AMS.....	58%	54%	54%
EAAA	42%	46%	46%

Market Segmentation

Our business, as well as the commercial interiors industry in general, is cyclical in nature and is impacted by economic conditions and trends that affect the markets for commercial and institutional business space. We believe the appeal and utilization of modular carpet and resilient flooring will continue to grow in corporate office and non-corporate office market segments, and we are using our considerable skills and experience with designing, producing and marketing modular products that make us a market leader in the corporate office market segment to support and facilitate our penetration into more non-corporate office market segments around the world.

During fiscal years 2022, 2021 and 2020, the COVID-19 pandemic impacted areas where we operate and sell our products and services. Government restrictions and shutdowns around the world impacted sales in the corporate office market segment and resulted in lower corporate reinvestment compared to the few years immediately preceding the pandemic. To mitigate the effects of COVID-19 on our business, we capitalized on our ongoing market diversification strategy to increase our presence and market penetration for modular carpet and resilient flooring sales in non-corporate office market segments.

Below is a summary of our sales mix between corporate office and non-corporate office market segments for the last three fiscal years by reportable segment:

	2022		2021		2020	
	Corporate Office	Non-Corporate Office	Corporate Office	Non-Corporate Office	Corporate Office	Non-Corporate Office
AMS.....	38%	62%	39%	61%	37%	63%
EAAA	61%	39%	57%	43%	60%	40%

Products and Services

Modular Carpet

Our AMS and EAAA reportable segments sell the same products within their respective geographical regions. We produce carpet tiles in a wide variety of colors, patterns, textures, pile heights and densities. These varieties are designed to meet both the practical and aesthetic needs of a broad spectrum of commercial interiors particularly offices, healthcare facilities, airports, educational and other institutions, hospitality spaces, retail facilities and residential interiors. Our carpet tile systems permit distinctive styling and patterning that can be used to complement interior designs, to set off areas for particular purposes, create visual cues, and to convey graphic information. While we continue to manufacture and sell a substantial portion of our carpet tile in standard styles, most of our modular carpet sales in the Americas and Asia-Pacific regions are made-to-order products designed to meet customer specifications.

Our modular carpet systems are marketed under the established brands *Interface* and *FLOR*. We manufacture carpet tiles cut in precise, dimensionally stable squares (usually 50 cm x 50 cm) or rectangles (such as planks and *Skinny Planks*TM). Our *GlasBac*[®] technology employs a fiberglass-reinforced polymeric composite backing that provides dimensional stability and reduces the need for adhesives or fasteners. We also make carpet tiles with a backing containing post-industrial and/or post-consumer recycled materials, which we now market under the *CQuest*TM*G**B* name (formerly known as *GlasBacRE*). In addition, we make carpet tile with yarn containing varying degrees of recycled post-consumer nylon, depending on the style and color.

In 2021, we introduced our *Open Air*TM collection of more affordable carpet tiles — an expansive platform of hard-working carpet tile styles designed with open spaces in mind. Innovations in both design and manufacturing allow us to create high-quality, high-performance carpet products at a lower price point.

In 2020, we introduced the next generation of our carpet tile backings called *CQuest*TM backings. Guided by materials science and inspired by nature’s carbon-storing abilities, we added new bio-based materials and more recycled content to our backings. The materials in the *CQuest* backings, when measured on a stand-alone basis, are net carbon negative — meaning that their global warming potential emissions are net negative. The *CQuest* backings are:

- *CQuest*TM*G**B* - The next evolution of our *GlasBacRE* backing. It features the same superior performance with a construction of post-consumer recycled content from carpet tiles, bio-based additives, and pre-consumer recycled materials.
- *CQuest*TM*B**io* - A non-vinyl bio-composite backing made with bio-based and recycled fillers.
- *CQuest*TM*B**io**X* - The same material make-up as *CQuestBio* with a higher concentration of carbon negative materials.

Our *i2*TM modular product line, which includes our popular *Entropy*[®] product, features mergeable dye lots, and includes a number of carpet tile products that are designed to be installed randomly without reference to the orientation of neighboring tiles. The *i2* line offers cost-efficient installation and maintenance, interactive flexibility, and recycled and recyclable materials. Our *TacTiles*[®] carpet tile installation system uses small squares of adhesive plastic film to connect intersecting carpet tiles, thus eliminating the need for traditional carpet adhesive and resulting in a reduction in installation time and material waste.

We also produce and sell a specially adapted version of our carpet tile for the healthcare facilities market. Our carpet tile possesses characteristics — such as the use of the *Intersept*[®] antimicrobial, static-controlling nylon yarns, and thermally pigmented, colorfast yarns — which make it suitable for use in these facilities in place of hard surface flooring. Moreover,

we sell our *FLOR* line of products to specifically target modular carpet sales to the residential market segment, and in recent years *FLOR* products have had crossover success in commercial markets. In addition, we have created modular carpet products specifically designed for each of the education, hospitality and retail market segments.

The award-winning design firm David Oakey Designs has had a pivotal role in developing many of our innovative product designs. David Oakey Designs has developed products that are manufactured using state-of-the-art tufting technology, which allows us to pinpoint tufts of different colored yarns in virtually any arrangement within a carpet tile. These unique designs are best exemplified by our *Urban Retreat*[®], *Net Effect*[®], *Human Nature*[®] and *World Woven*[®] collections, which are sold throughout our international operations.

In 2020, we achieved a substantial milestone in our journey toward becoming a sustainable enterprise. Simultaneously with the launch of our new *CQuest* backings described above, we introduced in the Americas our first ever “cradle-to-gate” carbon negative carpet tile products in three unique styles: *Shishu Stitch*[™], *Tokyo Texture*[™], and *Zen Stitch*[™]. These pioneering products, which are part of our *Embodied Beauty*[™] collection, are created with a combination of our new *CQuestBioX* carpet backing (featuring new bio-based materials and more recycled content), specialty yarns and tufting processes that create a carpet tile with a net negative value of “embodied carbon”. Embodied carbon is the carbon footprint (meaning the global warming potential of emissions of greenhouse gases measured in carbon dioxide equivalents) of a product from raw material creation, growth and extraction (the “cradle”) through processing until it is packaged and ready to be shipped from our factory (the “gate”), thus referred to as “cradle-to-gate” in the life cycle assessment of a product. Embodied carbon is distinct from operational carbon, which refers to the carbon footprint of everything that happens after the product leaves our factory, such as shipment, customer use, and end of life. The *Embodied Beauty* collection was expanded into our EAAA geographical regions in 2021.

In addition, through our third party verified *Carbon Neutral Floors*[™] program, all of our carpet tile, LVT and *norament* and *noraplan* rubber flooring products are made carbon neutral across their entire life cycle, including both embodied carbon and operational carbon, by our purchase and retirement of third party verified carbon offsets.

We believe our cradle-to-gate carbon negative carpet tile products and our Carbon Neutral Floors program provide us with a competitive advantage, particularly with our global account customers who are increasingly setting their own goals to reduce their carbon footprints.

Modular Resilient Flooring

In 2016, we began offering a category of products we call modular resilient flooring, and our first product introductions into this category were LVT products in the United States. LVT shares many of the same attributes and benefits as carpet tile, but has a resilient or hard surface instead of a soft surface of yarn. In 2017, we launched our LVT products globally, beginning with the *Level Set*[™] collection which is available in styles with printed top layers in a variety of aesthetic looks, including natural woodgrains and stones, textured woodgrains, and patterns. Our LVT products are modular and come in sizes that match certain of our modular carpet tile squares and planks. Some of them are engineered to the same or similar height as our modular carpet, which means our customers have the ability to install our LVT and modular carpet products side by side without transition strips or layering. In addition, some of our LVT products include a backing system that provides acoustic insulation without the need for additional underlayment, which can reduce the impact of sound in the space where the flooring is used.

In 2022, we introduced our rigid core *Even Path*[™] collection of LVT with high-quality wood and stone designs. Our rigid core resilient flooring products are designed for hard-working spaces and commercial markets.

Rubber Flooring

With the acquisition of *nora* in 2018, we began offering rubber flooring products under the established *noraplan* and *norament* brands which enhances the Company’s fast-growing resilient flooring portfolio. Rubber flooring is ideal for applications that require hygienic, safe flooring with strong chemical resistance. Rubber flooring is extremely durable compared to other flooring alternatives.

Other Products and Services

We sell a proprietary antimicrobial chemical compound under the registered trademark *Intersept* that we incorporate in some of our modular carpet products. We also sell our *TacTiles* carpet tile installation system, along with a variety of

traditional adhesives and products for carpet installation and maintenance that are manufactured by a third party. We also continue to provide “turnkey” project management services for a number of global accounts and other large customers through our *InterfaceSERVICES*TM business.

Manufacturing and Raw Materials

We manufacture carpet tile at two locations in the United States and at facilities in the Netherlands, the United Kingdom, China and Australia. We also manufactured carpet tile at a location in Thailand for many years, but in 2021 we announced the closure of the Thailand plant, in which manufacturing was permanently halted at the end of the first quarter of 2022. We manufacture rubber flooring in Germany.

Our raw materials are generally available from multiple sources — both regionally and globally — with the exception of synthetic fiber (nylon yarn). For yarn, we principally rely upon two major global suppliers, but we also have significant relationships with at least two other suppliers. Although our number of principal yarn suppliers is limited, we do have the capability to manufacture carpet using face fiber produced from two separate polymer feedstocks — nylon 6 and nylon 6,6 — which provides additional flexibility with respect to yarn supply inputs, if needed. Our global sourcing strategy, including with respect to our principal yarn suppliers and dual polymer manufacturing capability, allows us to help guard against any potential shortages of raw materials or raw material suppliers in a specific polymer supply chain. For rubber flooring, the key polymer raw materials are available from multiple sources, and we can source both synthetic and natural rubber depending on product specification and material availability.

We also have technology that separates the face fiber and backing of reclaimed and waste carpet, thus making it easier to recycle some of its components and providing a purer supply of inputs for our *CQuestGB* carpet backing. This technology, which is part of our *ReEntry*^{®2.0} carpet reclamation program, allows us to send some of the reclaimed face fiber back to our fiber supplier to be blended with virgin or other post-industrial materials and extruded into new fiber.

The environmental management systems of our floorcovering manufacturing facilities in LaGrange, Georgia, West Point, Georgia, Northern Ireland, the Netherlands, China and Australia are certified under International Standards Organization (ISO) Standard No. 14001. Nora’s manufacturing facility, which is located in Weinheim, Germany, is ISO14001 certified as well and sells the majority of its products with the Blauer Engel label. Blauer Engel is the leading German institute that recognizes products that have environmentally friendly aspects.

Sales and Marketing

We distribute our products through two primary channels: (1) direct sales to end users; and (2) indirect sales through independent contractors, installers and distributors. We use an exclusive third-party distributor to sell our products in the Latin American region. We have traditionally focused our carpet marketing strategy on major accounts, seeking to build lasting relationships with national and multinational end-users, and on architects, interior designers, engineers, contracting firms, and other specifiers who often make or significantly influence purchasing decisions. While the corporate office market segment, including new construction and renovation, is our largest, we also emphasize sales in other market segments, including schools and educational facilities, government institutions, retail space, healthcare facilities, tenant improvement space, hospitality centers, residences and home office space. Our marketing efforts are enhanced by the established and well-known brand names of our carpet products, including *Interface* and *FLOR*, as well as the strength of the nora rubber flooring brands of *noraplan* and *norament*.

An important part of our marketing and sales efforts involves the preparation of custom-made samples of requested carpet designs, in conjunction with the development of innovative product designs and styles to meet the customer’s particular needs. In most cases, we can produce samples to customer specifications in less than five days, which significantly enhances our marketing and sales efforts. In addition, through our websites, we have made it easy to view and request samples of our products. We also use technology which allows us to provide digital, simulated samples of our products, which helps reduce raw material and energy consumption associated with our samples.

We primarily use our internal marketing and sales force teams to market our flooring products. In order to implement our global marketing efforts, we have product showrooms or design studios in the United States, England, France, Germany, Spain, the Netherlands, India, Australia, United Arab Emirates, Singapore, Hong Kong, China and elsewhere. We may open offices in other locations around the world as necessary to capitalize on emerging marketing opportunities.

Business Strategy and Principal Initiatives

Our business strategy is to continue to use our leading position in modular carpet, product design and global made-to-order capabilities as a platform from which to position our modular carpet, LVT products, other resilient products and rubber flooring products across several industry segments.

We will seek to increase revenues and profitability by pursuing the following key initiatives:

Continue to Penetrate Non-Corporate Office Market Segments. We plan to continue our strategic focus on product design and marketing and sales efforts for non-corporate office market segments such as government, education, healthcare, hospitality, and residential living. We began this initiative as part of a market diversification strategy to reduce our exposure to the economic cyclical nature of the corporate office market segment, and it has become a principal strategy generally for growing our business and enhancing profitability.

Develop a Substantial Resilient Flooring Business. Building upon the success of our products in the high growth LVT market, we plan to expand our LVT product offerings while also seeking to introduce new products in the resilient flooring category, such as our rigid core resilient flooring that was launched in early 2022. We believe our ability to offer and sell our soft and hard surfaces in an integrated flooring design helps meet the needs of our customers by complementing and enhancing our carpet tile portfolio with true modular installation, no transition strips between surfaces, carpet tile and resilient products that are in some cases the same size and shape, and favorable acoustic properties. Our nora business, with its rubber flooring products, is also a key component of our strategy in this area.

Sustain Leadership in Product Design and Development. Our *CQuest* backings, *Embodied Beauty* collection, and our plank, *Skinny Plank*, and *i2* products and *TacTiles* installation system have confirmed our position as an innovation leader in modular carpet. We will continue initiatives to sustain, augment and capitalize upon that strength to continue to increase our market share in targeted market segments. Our *Climate Take Back* initiative, which was advanced in 2020 with the launch of our first ever cradle-to-gate carbon negative carpet tile, promotes our commitment to the pursuit of sustainability.

Seasonality

Historically, sales in our first quarter had typically been our lowest quarter while our fourth quarter sales had typically been our best quarter, as sales generally increased throughout the course of the fiscal year. However, in more recent years, as our sales efforts and results in the education and other non-corporate office market segments increased, our second and third quarter sales sometimes were the highest. In 2022, our second quarter sales were the highest quarter. In 2021, our fourth quarter sales were the highest quarter as certain countries rebounded from the economic impacts of the COVID-19 pandemic over the course of the year. In 2020, our first quarter sales were the highest quarter, as the COVID-19 pandemic escalated and more severely impacted the remainder of the year.

Competition

We compete, on a global basis, in the sale of our modular carpet products with other carpet manufacturers and manufacturers of vinyl and other types of floorcoverings, including broadloom carpet. Although the industry has experienced significant consolidation, a large number of manufacturers remain in the industry. A number of domestic and foreign competitors manufacture modular carpet as one segment of their business, and some of these competitors have financial resources greater than ours. In addition, some of the competing carpet manufacturers have the ability to extrude at least some of their requirements for fiber used in carpet products, which decreases their dependence on third party suppliers of fiber.

We believe the principal competitive factors in our primary floorcovering markets are brand recognition, quality, design, service, broad product lines, product performance, marketing strategy, pricing and sustainability. In the corporate office market segment, modular carpet competes with various floorcoverings including broadloom carpet, LVT and polished concrete. We believe the quality, service, design, better and longer average product performance, flexibility (such as design options, selective rotation or replacement, and use in combination with our resilient products), environmental footprint and convenience of our modular carpet are our principal competitive advantages.

We believe we have competitive advantages in several other areas as well. First, having both an internal design staff as well as our relationship with David Oakey Designs allows us to introduce numerous innovative and attractive carpet tile and resilient products to our customers. Additionally, we believe that our global carpet tile manufacturing capabilities are an important competitive advantage in serving the needs of multinational corporate customers. We believe that the incorporation of the *Intersept* antimicrobial chemical agent into the backing of some modular carpet products enhances our ability to compete successfully across some of our market segments.

Our sustainability goals are a brand-enhancing, competitive strength as well as a strategic initiative. Our customers are increasingly concerned about the environmental and broader ecological implications of their operations and the products they use in them. Our leadership, knowledge and expertise in the area, especially in the “green building” movement and related environmental certification programs, resonate deeply with many of our customers and prospects around the globe. Our modular carpet products historically have had inherent installation and maintenance advantages that have translated into greater efficiency and waste reduction. We are using raw materials and production technologies, such as our *ReEntry 2.0* reclaimed carpet separation process and our new *CQuest* backings, that directly reduce the adverse impact of those operations on the environment and limit our dependence on petrochemicals.

Product Design, Research and Development

We maintain an active research and development, product development and design staff of approximately 150 people and also draw on the research and development efforts of our suppliers, particularly in the areas of fibers, yarns and modular carpet backing materials. The research and development team provides us with technical support and advanced materials research and development. Innovation and increased customization in product design and styling are the principal focus of our product development efforts, and this focus has led to several design breakthroughs such as our *CQuest* backings, plank and Skinny Plank products, as well as our i2 product line. Our carpet design and development team is recognized as an industry leader in carpet design and product engineering for the commercial and institutional markets.

David Oakey Designs provides carpet design and consulting services to us pursuant to a consulting agreement, and this firm augments our internal research, development and design staff. David Oakey Designs’ services under the agreement include creating commercial carpet designs for use by our modular carpet businesses throughout the world, and overseeing product development, design and coloration functions for our modular carpet business in North America. The agreement can be terminated by either party upon six months prior written notice to the other party.

In 2020, we launched our first ever cradle-to-gate carbon negative carpet tile. Our goal is to offer products with the lowest carbon footprint possible and products that help maintain a climate fit for life. Our carbon negative carpet tile features carbon negative materials in the *CQuestBioX* backing in combination with specialty yarns and tufting processes. We have developed innovative ways to work with recycled content and bio-based materials, which has led us to make carpet tiles that store carbon, preventing its release into the atmosphere.

For our nora rubber flooring products, the innovation focus is on performance and design. A key innovation is the fast growing self-adhesive *nTx solution* for nora tiles and sheet goods. Recent changes in design are *noraplan Iona* introducing a rubber on rubber print, *noraplan valua* introducing natural woodlike colors and embossing, and *noraplan unita* that incorporates real granite parts in a rubber floor. The combination of performance and design makes nora the recognized market leader in rubber flooring.

Environmental and Sustainability Initiatives

Our sustainability strategy began more than 25 years ago with initiatives aimed at reducing waste, environmental footprint and costs. With our more recent *Climate Take Back* initiative, we seek to lead industry in designing and making products in ways that will maintain a climate fit for life. Our *Climate Take Back* logo appears on many of our marketing and merchandising materials distributed throughout the world. With our new *CQuestGB*, *CQuestBio* and *CQuestBioX* backings, we are able to use more bio-based and recycled materials. As more customers in our target markets share our view that sustainability is an important factor, we expect sustainability will become a determining factor in purchasing and design decisions. In 2021, we set a goal to reduce our CO2 emissions across our Company and supply chain by 2030 with a target validated by the Science Based Targets Initiative. Our targets are to reduce our absolute Scope 1 and 2 greenhouse gas emissions 50% by 2030 from a 2019 base year, and to reduce our absolute Scope 3 greenhouse gas emissions from purchased goods and services 50% and from business travel and employee commuting 30% by 2030 from a 2019 base year. We also set a goal to become a carbon negative enterprise by 2040.

A highlight in our pursuit of sustainability was our creation with the Zoological Society of London of a program called *Net-Works*[®] in which we worked with communities in the Philippines to collect discarded fishing nets that are damaging a large coral reef, and divert them to our yarn supplier where they are recycled into new carpet fiber. *Net-Works* provides a source of income for members of these communities in the Philippines, while also cleaning up the beaches and waters where they live and work. Our *Net Effect* Collection of carpet tile products, among others, contains yarn that is partly made from the recycled fishing nets collected through the *Net-Works* program. *Net-Works* is a big step in redesigning our supply chain from a linear take-make-waste process toward a closed loop system, and it advances our ultimate goal of becoming a restorative enterprise.

In 2022, we became the first and only flooring manufacturer to achieve third-party Carbon Neutral Enterprise certification. Our claim of Carbon Neutral Enterprise status has been third-party certified to meet the PAS 2060 standard, the leading international carbon neutrality standard created by the British Standards Institution (BSI). We neutralized our carbon impact across our entire business, including all operations and its full value chain. The Carbon Neutral Enterprise certification builds on our history as a purpose-driven flooring company. Achieving Carbon Neutral Enterprise status is a continuation of our innovation and efforts that started with the Carbon Neutral Floors program — it brings us one step closer to becoming a carbon negative enterprise by 2040.

Compliance with Government Regulations

We are subject to various federal, state and foreign laws and regulations that address various aspects of our business such as worker safety (including but not limited to safety measures in response to the COVID-19 pandemic), privacy, trade sanctions and anticorruption. In addition, our operations are subject to laws and regulations relating to the generation, storage, handling, emission, transportation and discharge of materials into the environment. The costs of complying with these laws and regulations have not had a material adverse impact on our financial condition or results of operations in the past and are not expected to have a material adverse impact in the future. The environmental management systems of our floorcovering manufacturing facilities in LaGrange, Georgia, West Point, Georgia, Northern Ireland, the Netherlands, China, Germany and Australia are certified under ISO Standard No. 14001.

Backlog

Our backlog of unshipped orders was approximately \$197.4 million at February 5, 2023, compared with approximately \$215.6 million at February 6, 2022. Historically, backlog is subject to significant fluctuations due to the timing of orders for individual large projects and currency fluctuations. Disruptions in supply and distribution chains, global travel restrictions and government orders due to the impact of COVID-19 have resulted in delays of construction projects and flooring installations in many regions worldwide, which also have caused fluctuations in our backlog.

Patents and Trademarks

We own numerous patents in the United States and abroad on floorcovering products and on manufacturing processes. The duration of United States patents is between 14 and 20 years from the date of filing of a patent application or issuance of the patent; the duration of patents issued in other countries varies from country to country. We maintain an active patent and trade secret program in order to protect our proprietary technology, know-how and trade secrets. Although we consider our patents to be very valuable assets, we consider our know-how and technology even more important to our current business than patents, and, accordingly, believe that expiration of existing patents or non-issuance of patents under pending applications would not have a material adverse effect on our operations.

We also own many trademarks in the United States and abroad. In addition to the United States, the primary jurisdictions in which we have registered our trademarks are the European Union, United Kingdom, Canada, Australia, New Zealand, Japan, and various countries in Central America, South America and Asia. Some of our more prominent registered trademarks include: *Interface*, *FLOR*, *GlasBac*, *CQuest*, *Climate Take Back*, *nora*, *norament*, *noraplan*, *nTX solution*, *noraplan unita*, *noraplan valua*, and *TacTiles*. Trademark registrations in the United States are valid for a period of 10 years and are renewable for additional 10-year periods as long as the mark remains in actual use. The duration of trademarks registered in other jurisdictions varies.

Human Capital

Interface is a purpose-driven company with a passionate team that shares a unique set of values. We strive to do the right thing and to be generous to people and the planet. We are committed to an equitable and inclusive culture and achieve this by living our values. Our core values represent who we are, how we see the world, how we treat each other and our external customers and stakeholders, and how we approach our work every day. These core values are:

- Design a better way;
- Be genuine and generous;
- Inspire others;
- Connect the whole; and
- Embrace tomorrow, today.

At January 1, 2023, we employed a total of 3,671 employees worldwide. Of such total, 1,452 were clerical, staff, sales, supervisory and management personnel and 2,219 were manufacturing personnel. We also utilized the services of 176 temporary personnel as of January 1, 2023.

Some of our employees in Australia, the United Kingdom and China are represented by unions. In the Netherlands, a Works Council, the members of which are Interface employees, is required to be consulted by management with respect to certain matters relating to our operations in that country, such as a change in control of Interface Europe B.V. (our modular carpet subsidiary based in the Netherlands), and the approval of the Works Council is required for some of our actions, including changes in compensation scales or employee benefits. The majority of our employees in Germany are represented by a Works Council as well. Our management believes that its relations with the Works Councils, the unions and our employees are good.

Information About Our Executive Officers

Our executive officers, their ages as of January 1, 2023, and their principal positions with us are set forth below. Executive officers serve at the pleasure of the Board of Directors.

<u>Name</u>	<u>Age</u>	<u>Principal Position(s)</u>
Laurel M. Hurd	53	President and Chief Executive Officer
David B. Foshee.....	52	Vice President, General Counsel and Secretary
Bruce A. Hausmann.....	53	Vice President and Chief Financial Officer
James Poppens	58	Vice President (President - Americas) ⁽¹⁾
Nigel Stansfield.....	55	Vice President (President - Europe, Africa, Australia and Asia) ⁽¹⁾

⁽¹⁾ See below for changes effective February 2023

Ms. Hurd joined us in April 2022 after having worked previously for global consumer goods company Newell Brands, Inc. Ms. Hurd served as Segment President, Learning and Development at Newell Brands Inc. starting in February 2019, leading its Baby and Writing businesses. Previously, Ms. Hurd was the Division Chief Executive Officer for Newell Brands' Writing division starting in February 2018. From 2016 to February 2018, she served as Chief Executive Officer of Newell Brands' Baby division. From May 2014 until 2016, Ms. Hurd was President of the Baby and Parenting division at Newell Brands, where she oversaw the Calphalon, Goody, and Rubbermaid consumer brands. From 2012 to 2014, Ms. Hurd was Vice President, Global Development for Newell Brands, leading both Marketing and Research & Development for the Graco, Aprica, and Teutonia brands globally.

Mr. Foshee, who previously practiced with an Atlanta-based international law firm, joined us in October 1999 as Associate Counsel. He was promoted to Assistant Secretary in April 2002, Senior Counsel in April 2006, Assistant Vice President in April 2007, Vice President in July 2012, Associate General Counsel in May 2014, and Secretary and General Counsel in January 2017.

Mr. Hausmann joined us in April 2017 as Vice President and Chief Financial Officer. He came to us from the food, facilities and uniform services supplier Aramark Corporation, where he served as Senior Vice President and Chief Financial Officer for Aramark's Uniform business unit since 2009, and for Aramark's Direct Store Delivery segment since 2014. Prior to joining Aramark, he served as Vice President and Segment Controller for the Interactive Media Group of The Walt Disney Company, which he joined in 2002. He has also previously held finance and controller positions with several software and internet companies and is a certified public accountant (inactive status) in the State of California.

Mr. Poppens joined us in 2017 to lead the restructuring of our *FLOR* business and then served as Vice President of Corporate Marketing and was responsible for the global *Interface* brand, digital strategy, global product commercialization planning as well as leading the *FLOR* business. He was named President for our Americas business in February 2020. Prior to joining us, Mr. Poppens held leadership roles at Newell Rubbermaid, Kellogg Company, REI, and Coca-Cola. Effective February 1, 2023, Mr. Poppens was named Chief Commercial Officer, and his former role as President of Americas was eliminated.

Mr. Stansfield was the Operations Manager for Firth Carpets (our former European broadloom operations) at the time it was acquired by us in 1997. For two years following that acquisition, Mr. Stansfield served as Manufacturing Systems Manager, part of a global project team that designed and implemented manufacturing software systems at seven of our manufacturing plants. In 1999, he returned to Firth Carpets as Operations Director. In 2002, he became a member of our European research and development team focusing on our sustainability initiatives, and in 2004, he became Product and Innovations Director for all of our European Operations. In 2010, he joined our European management team as Senior Vice President of Product, Design and Innovation, before being named Vice President and Chief Innovations Officer for the Company in March 2012. In December 2016, he became President of our business serving Europe, the Middle East and Africa, and in January 2019 he assumed responsibility for the Asia-Pacific region as well. Effective February 1, 2023, Mr. Stansfield was named Chief Innovation and Sustainability Officer, and his former role as President of Europe, Africa, Australia and Asia was eliminated.

Available Information

We make available free of charge on or through our Internet website our Annual Report on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K and amendments to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934 as soon as reasonably practicable after we electronically file such material with, or furnish it to, the SEC. Our Internet address is <http://www.interface.com>. The SEC maintains a website that contains annual, quarterly and current reports, proxy statements and other information that issuers (including the Company) file electronically with the SEC. The SEC's website is <http://www.sec.gov>.

Interface, Inc. was incorporated in Georgia in 1973.

Forward-Looking Statements

This report on Form 10-K contains "forward-looking statements" within the meaning of the Securities Act of 1933, the Securities Exchange Act of 1934, and the Private Securities Litigation Reform Act of 1995. Words such as "believes," "anticipates," "plans," "expects" and similar expressions are intended to identify forward-looking statements. Forward-looking statements include statements regarding the intent, belief or current expectations of our management team, as well as the assumptions on which such statements are based. Any forward-looking statements are not guarantees of future performance and involve a number of risks and uncertainties that could cause actual results to differ materially from those contemplated by such forward-looking statements. We undertake no obligation to update or revise forward-looking statements to reflect changed assumptions, the occurrence of unanticipated events or changes to future operating results over time. Important factors currently known to management that could cause actual results to differ materially from those in forward-looking statements include risks and uncertainties associated with economic conditions in the commercial interiors industry as well as the risks and uncertainties discussed below in Item 1A, "Risk Factors."

ITEM 1A. RISK FACTORS

You should carefully consider the following factors, in addition to the other information included in this Annual Report on Form 10-K and the other documents incorporated herein by reference, before deciding whether to purchase or sell our common stock. Any or all of the following risk factors could have a material adverse effect on our business, financial condition, results of operations and prospects.

Risk Factors Related to our Business and Operations

We compete with a large number of manufacturers in the highly competitive floorcovering products market, and some of these competitors have greater financial resources than we do. We may face challenges competing on price, making investments in our business, or competing on product design or sustainability.

The floorcovering industry is highly competitive. Globally, we compete for sales of floorcovering products with other carpet manufacturers and manufacturers of other types of floorcovering. Although the industry has experienced significant consolidation, a large number of manufacturers remain in the industry. Moreover, some of our competitors are adding manufacturing capacity into the industry throughout the globe which could increase the amount of supply in the market. Increased capacity at our competitors could result in pricing pressure on our products and less demand for our products, thus adversely affecting both revenues and profitability.

Some of our competitors, including a number of large diversified domestic and foreign companies who manufacture modular carpet and resilient flooring as one segment of their business, have greater financial resources than we do. Competing effectively may require us to make additional investments in our product development efforts, manufacturing facilities, distribution network, and sales and marketing activities.

In addition, we often compete on design preferences. Our customers' design preferences may evolve or change before we adapt quickly enough to those changes or before we recognize those changes have happened in the marketplace. If this occurs, it could negatively affect our sales as our customers choose other product offerings that more closely align with their design preferences. Moreover, as our competitors improve the sustainability attributes of their products and operations, or if our competitors market the sustainability attributes of their products or operations more effectively than we do, it could negatively affect the degree to which we differentiate from our competitors on those attributes which could negatively affect our ability to compete and gain those sales as customers choose product offerings from our competitors instead of our product offerings.

Our earnings could be adversely affected by non-cash adjustments to goodwill, when a test of goodwill assets indicates a material impairment of those assets.

As prescribed by accounting standards governing goodwill and other intangible assets, we undertake an annual review of the goodwill asset balance reflected in our financial statements. Our review is conducted during the fourth quarter of the year, unless there has been a triggering event prescribed by applicable accounting rules that warrants an earlier interim testing for possible goodwill impairment. A future goodwill impairment test may result in a future non-cash adjustment, which could adversely affect our earnings for any such future period.

We recorded goodwill and intangible asset impairment charges of \$36.2 million in the fourth quarter of 2022 and \$121.3 million in the first quarter of 2020. The 2022 impairment charge was primarily a result of macroeconomic conditions, such as inflation, rising interest rates and the weakening of the Euro against the U.S. dollar causing a negative impact to our revenue and operating income in our EMEA goodwill reporting unit. The 2020 impairment charge was primarily a result of the expected duration of the COVID-19 pandemic and its anticipated negative impact to our revenue and operating income. Future impairment charges could result if these macroeconomic conditions or other negative market events or conditions continue to impact our operations.

Our success depends significantly upon the efforts, abilities and continued service of our senior management executives, our principal design consultant and other key personnel (including experienced sales and manufacturing personnel), and our loss of any of them could affect us adversely.

We believe that our success depends to a significant extent upon the efforts and abilities of our senior management executives. In addition, we rely significantly on the leadership that David Oakey of David Oakey Designs provides to our internal design staff. Specifically, David Oakey Designs provides product design/production engineering services to us under an exclusive consulting contract that contains non-competition covenants. Our agreement with David Oakey Designs can be terminated by either party upon six months prior written notice to the other party. Our business also depends on the recruitment and retention of other key personnel, including experienced sales and manufacturing personnel.

The increasing demand for qualified personnel makes it more difficult for us to attract and retain employees with requisite skill sets, particularly employees with specialized technical and trade experience. In certain locations where we operate, the demand for labor has exceeded the supply of labor, resulting in higher costs. Despite our focused efforts to attract and retain employees, including by offering higher levels of compensation in certain instances, we experienced attrition rates within our hourly workforce in recent years, particularly in 2021, that exceeded historical levels and we incurred higher operating costs at certain of our facilities in the form of higher levels of overtime pay. The market for professional workers was, and remains, similarly challenging. Many of our professional workers continue to work from home, initially as part of our COVID-19 protocols and more recently as part of our flexible working arrangement policies. As a result, we may experience higher levels of attrition within our professional workforce in the future.

We may lose the services of key personnel for a variety of reasons, including if our compensation programs become uncompetitive in the relevant markets for our employees and service providers, or if the Company undergoes significant disruptive change, including economic downturns. The loss of key personnel with a great deal of knowledge, training and experience — particularly in the areas of sales, marketing, operations, product design and management — could have an adverse impact on our business. We may not be able to easily replace such personnel, particularly if the underlying reasons for the loss make the Company relatively unattractive as an employer.

We continue to implement changes within our sales organization, including to the standardized processes and systems that our sales force uses to go to market, interact with customers, work with architects and the design community and, in general, operate day-to-day. We also continue to improve and change the technology tools that the sales force is required to use as part of their day-to-day jobs and monitor managerial positions that are designed to actively manage and coach the sales force. All of these changes are disruptive, which may create challenges for our sales force to adapt, particularly for long tenured employees. There are no guarantees that these efforts will increase sales or improve profitability of the business, or that they will not instead adversely disrupt the business, decrease sales, and decrease overall profitability.

Large increases in the cost of our raw materials, shipping costs, duties or tariffs could adversely affect us if we are unable to pass these cost increases through to our customers.

Petroleum-based products (including yarn) comprise the predominant portion of the cost of raw materials that we use in manufacturing carpet. Synthetic rubber uses petroleum-based products as feedstock as well. We also incur significant shipping and transport costs to move our products around the globe, and those costs have increased dramatically due to global supply chain, macroeconomic and geopolitical challenges. While we attempt to match cost increases with corresponding price increases, continued inflation and volatility in the cost of raw materials, transportation and shipping costs could continue to adversely affect our financial results if we are unable to pass through such cost increases to our customers.

Unanticipated termination or interruption of any of our arrangements with our primary third-party suppliers of synthetic fiber or our primary third-party supplier for luxury vinyl tile (“LVT”) or other key raw materials could have a material adverse effect on us.

We depend on a small number of third-party suppliers of synthetic fiber and are largely dependent upon two primary suppliers for our LVT products. The unanticipated termination or interruption of any of our supply arrangements with our current suppliers of synthetic fiber (nylon), our primary suppliers of LVT, or other key raw material suppliers, including failure by any third party supplier to meet our product specifications, could have a material adverse effect on us because we do not have the capability to manufacture our own fiber for use in our carpet products or our own LVT. Our suppliers may not be able to meet our demand for a variety of reasons, including our inability to forecast our future needs accurately or a shortfall in production by the supplier for reasons unrelated to us, such as work stoppages, acts of war, terrorism, pandemics, epidemics, fire, earthquake, energy shortages, flooding or other natural disasters. The primary manufacturing facility of our largest supplier of LVT is located in South Korea. If any of our supply arrangements with our primary suppliers of synthetic fiber, our primary suppliers of LVT, or suppliers of other key raw materials are terminated or interrupted, we likely would incur increased manufacturing costs and experience delays in our manufacturing process (thus resulting in decreased sales and profitability) associated with shifting more of our synthetic fiber purchasing to another synthetic fiber supplier or developing new supply chain sources for LVT. A prolonged inability on our part to source synthetic fiber included in our products, LVT, or other key raw materials on a cost-effective basis could adversely impact our ability to deliver products on a timely basis, which could harm our sales and customer relationships.

The market price of our common stock has been volatile and the value of your investment may decline.

The market price of our common stock has been volatile in the past and may continue to be volatile going forward. Such volatility may cause precipitous drops in the price of our common stock on the Nasdaq Global Select Market and may cause your investment in our common stock to lose significant value. As a general matter, market price volatility has had a significant effect on the market values of securities issued by many companies for reasons unrelated to their operating performance. We cannot predict the market price for our common stock going forward.

Changes to our facilities, manufacturing processes, product construction, and product composition could disrupt our operations, increase our manufacturing costs, increase customer complaints, increase warranty claims, negatively affect our reputation, and have a material adverse effect on our financial condition and results of operations.

From time to time, we make improvements and changes to our physical facilities, move operations to other sites, and change our manufacturing processes. In the first quarter of 2022, we permanently closed our carpet tile manufacturing facility in Thailand and transferred that production volume to other existing manufacturing operations in China and Australia. Large scale changes or moves could disrupt our normal operations, leading to possible loss of productivity, which may adversely affect our results. We are also making significant investments and modifications to our manufacturing facilities, processes, product compositions, and product construction including but not limited to the production of our *CQuest*[™] carpet tile backings. These changes can be disruptive. There is also no guarantee that our *CQuest*[™] backings will not fail to perform as expected and will not increase warranty claims or customer complaints. These efforts may also not yield the financial returns and improvements in the business that we hope to achieve from them. While these changes are intended to yield stronger financial results, they could potentially impact our financial results in negative ways due to project delays, business disruption as new facilities and equipment come online, increase customer complaints, or increase warranty claims; all of which could negatively affect our operations, reputation, financial condition and results of operations.

Our business operations could suffer significant losses from natural disasters, acts of war, terrorism, catastrophes, fire, adverse weather conditions, pandemics, endemics, unstable geopolitical situations or other unexpected events.

While we manufacture our products in several facilities and maintain insurance covering our facilities, including business interruption insurance, our manufacturing facilities could be materially damaged by natural disasters, such as floods, tornadoes, hurricanes and earthquakes, whether or not as a result of climate change, or by fire or other unexpected events such as adverse weather conditions, acts of war, terrorism, energy shortages and disruptions, pandemics or other public health crises (such as the COVID-19 pandemic described below), or other disruptions to our facilities, supply chain or our customers' facilities. We could incur uninsured losses and liabilities arising from such events, including damage to our reputation, and suffer material losses in operational capacity, which could have a material adverse impact on our business, financial condition and results of operations. These types of events could also affect our suppliers, installers, and customers, which could have a material adverse impact on our business.

Disruptions to or failures of our information technology systems could adversely affect our business.

We rely heavily on information technology systems—both software and computer hardware—to operate our business. We rely on these systems to, among other things:

- facilitate and plan the purchase, management and distribution of, and payment for, inventory and raw materials;
- control our production processes;
- manage and monitor our distribution network and logistics;
- receive, process and ship orders;
- manage billing, collections, cash applications, customer service, and payables;
- manage financial reporting; and
- manage payroll and human resources information.

Our IT systems may be disrupted or fail for a number of reasons, including:

- natural disasters, like fires;
- power loss;
- software “bugs”, hardware defects or human error; and
- hacking, computer viruses, denial of service attacks, malware, ransomware, phishing scams, compromised or irretrievable backups or other cyber attacks.

Any of these events which deny us use of vital IT systems may seriously disrupt our normal business operations. These disruptions may lead to production or shipping stoppages, which may in turn lead to material revenue loss and reputational harm.

Despite our security design and internal controls, our IT systems have in the past experienced, and may in the future become subject to, attempts by unauthorized third parties to access and exfiltrate confidential information, manipulate data or disrupt our operations. In November 2022, we discovered a cybersecurity attack, perpetrated by unauthorized third parties, affecting our IT systems (the “Cyber Event”). In response, we promptly shut down certain systems, including shipping, inventory management and production systems and engaged forensic experts to evaluate the extent of the Cyber Event and its disruption to our operations. While the investigation of the Cyber Event by our forensic experts is still ongoing and our operations have fully resumed, we estimate fiscal year 2022 revenues were adversely affected by approximately \$8 million due to lost sales. In fiscal 2022, in connection with the Cyber Event, we incurred approximately \$5 million of idle plant costs, direct labor costs during the period our manufacturing facilities were idle and third-party remediation costs. We have insurance and anticipate that a portion of our financial losses related to the Cyber Event will ultimately be recovered by insurance.

Following the Cyber Event, we implemented measures to enhance our cybersecurity protections against, and reduce the potential of, any future cybersecurity attack. We expect to incur ongoing costs to enhance cybersecurity and plan to take further steps to prevent unauthorized access to, or manipulation of, our systems and data.

However, there is no guarantee that these enhancements and steps will be adequate to mitigate future losses due to IT system disruptions, and we may incur significant expense in correcting and recovering from future disruptions.

To the extent our IT systems store sensitive data, including data related to customers, employees or other parties, security breaches may expose us to fines and other liabilities, and reputational harm if such data is misappropriated. In addition, as cybercriminals continue to become more sophisticated and numerous, the costs to defend and insure against cyberattacks can be expected to rise.

The impact of potential changes to environmental laws and regulations and industry standards regarding climate change could lead to unforeseen disruptions to our business operations.

Addressing the effects of climate change has taken on increased importance throughout the world. The continued efforts to combat climate change could include more restrictive federal, state, and foreign environmental laws and regulations, heightened industry standards, or other mitigation measures that may have a material adverse effect on our global operations. These initiatives could, for example, increase the cost of obtaining raw materials for production of our products, increase the cost of energy for our manufacturing processes, and negatively impact our supply chain and capital expenditures.

Risk Factors Related to COVID-19

The COVID-19 pandemic has had and could continue to have (and other public health emergencies could have in the future) a material adverse effect on our ability to operate, our ability to keep employees safe from the pandemic, our results of operations, financial condition, liquidity, capital investments, our near term and long term ability to stay in compliance with debt covenants under our Syndicated Credit Facility and Senior Notes, our ability to refinance our existing indebtedness, and our ability to obtain financing in capital markets.

The COVID-19 pandemic has impacted areas where we operate and sell our products and services. The COVID-19 pandemic or a similar public health emergency in the future could have a material adverse effect on: our ability to operate; our ability to keep employees safe from public health risks; our results of operations, financial condition, liquidity and capital investments; our near term and long term ability to stay in compliance with debt covenants under our Syndicated Credit Facility and Senior Notes; our ability to refinance our existing indebtedness; and our ability to gain financing in the capital markets.

Public health organizations have recommended, and many governments have implemented, measures from time to time during the COVID-19 pandemic to slow and limit the transmission of the virus, including certain business shutdowns and shelter in place and social distancing requirements. Such preventive measures, or others we may voluntarily put in place, may have a material adverse effect on our business for an indefinite period of time, such as: the potential shut down of certain locations; decreased employee availability; employee reluctance to receive vaccinations, whether recommended or potentially required; increased overtime and temporary labor costs; potential border closures; and disruptions to the businesses of our selling channel partners, and others. We may also experience manufacturing personnel shortages, which may adversely affect our ability to manufacture our products.

Our suppliers and customers also have faced these and other challenges, which have led to disruption in our supply chain, raw material inflation, the inability to obtain sufficient raw materials necessary to produce our products, increased shipping and transport costs, as well as decreased construction and renovation spending and decreased demand for our products and services. These issues may also materially affect our current and future access to sources of liquidity, particularly our cash flows from operations, and access to financing from the capital markets. Although these disruptions may continue to occur, the long-term economic impact and near-term financial impacts of the COVID-19 pandemic, including but not limited to, potential near-term or long-term risk of asset impairment, restructuring, and other charges, cannot be reliably quantified or estimated at this time due to the uncertainty of future developments. A public health emergency that occurs in the future could involve similar uncertainties.

Sales of our principal products have been and may continue to be affected by the COVID-19 pandemic, adverse economic cycles, and effects in the new construction market and renovation market.

Sales of our principal products are related to the renovation and construction of commercial and institutional buildings. This activity is cyclical and has been affected by the strength of a country's or region's general economy, prevailing interest rates and other factors that lead to cost control measures or reduction in the use of space by businesses and other users of commercial or institutional space. For example, the COVID-19 pandemic has had and may continue to have cyclical and structural impacts on the renovation of commercial and institutional buildings due to reductions in the use of work spaces, increases in office worker job losses and increases in the number of people working from home. The COVID-19 pandemic has impacted the corporate office market and what the office of the future might look like and continues to be highly debated by senior executives, commercial real estate firms, architects, designers and other global experts, which could adversely affect the amount of money that customers spend on our products. In addition, the effects of cyclical and other factors affecting the corporate office segment have traditionally tended to be more pronounced than the effects on other market segments. Historically, we have generated more sales in the corporate office segment than in any other segment. The effects of cyclical and other factors on the new construction segment of the market have also tended in the past to be more pronounced than the effects on the renovation segment. These effects may recur and could be more pronounced if global economic conditions do not improve or are weakened by negative cycles or other factors, including as a result of the continuing COVID-19 pandemic.

International Risk Factors

Our substantial international operations are subject to various political, economic and other uncertainties that could adversely affect our business results, including foreign currency fluctuations, restrictive taxation, custom duties, border closings or other adverse government regulations.

We have substantial international operations and intend to continue to pursue and commit resources to growth opportunities beyond the United States. Outside of the United States, we maintain manufacturing facilities in the Netherlands, the United Kingdom, China, Australia and Germany, in addition to product showrooms or design studios in England, France, Germany, Spain, the Netherlands, India, Australia, United Arab Emirates, Singapore, Hong Kong, China and elsewhere. In 2022, approximately 47% of our net sales and a significant portion of our production were outside the United States, primarily in Europe and Asia-Pacific.

International operations carry certain risks and associated costs, such as: the complexities and expense of administering a business abroad; complications in compliance with, and unexpected changes in, legal and regulatory restrictions or requirements; foreign laws, international import and export legislation; trading and investment policies; economic and political instability in the global markets; foreign currency fluctuations; exchange controls; increased nationalism and protectionism; crime and social instability; tariffs and other trade barriers; difficulties in collecting accounts receivable; potential adverse tax consequences and increasing tax complexity or changes in tax law associated with operating in multiple tax jurisdictions; uncertainties of laws and enforcement relating to intellectual property and privacy rights; difficulty in managing a geographically dispersed workforce in compliance with diverse local laws and customs, including health and safety regulations and wage and hour laws; potential governmental expropriation (especially in countries with undemocratic or authoritarian ruling parties); and other factors depending upon the jurisdiction involved. There can be no assurance that we will not experience these risks in the future.

In addition, due to our global operations, we are subject to many laws governing international relations and international operations, including laws that prohibit improper payments to government officials and commercial customers and that restrict where we can do business, what information or products we can import and export to and from certain countries and what information we can provide to a non-U.S. government. These laws include but are not limited to the U.S. Foreign Corrupt Practices Act (“FCPA”), the U.K. Bribery Act 2010, the Mexican National Anticorruption System (Sistema Nacional Anticorrupción, or “SNA”), the U.S. Export Administration Act and U.S. and international economic sanctions and money laundering regulations. We have internal policies and procedures relating to compliance with such regulations; however, there is a risk that such policies and procedures will not always protect us from the improper acts of employees, agents, business partners or representatives, particularly in the case of recently acquired operations that may not have significant training in applicable compliance policies and procedures. Violations of these laws, which are complex, may result in criminal penalties, sanctions and/or fines that could have an adverse effect on our business, financial condition and results of operations and reputation. In addition, we are subject to antitrust laws in various countries throughout the world. Changes in these laws or their interpretation, administration or enforcement may occur over time. Any such changes may limit our future acquisitions, divestitures or operations.

Finally, we may not be aware of all the factors that may affect our business in foreign jurisdictions. The risks outlined above, and others specific to certain jurisdictions that we may not be aware of, could adversely and materially affect our business and results.

The conflict between Russia and Ukraine could adversely affect our business, results of operations and financial position.

Given the nature of our business and our global operations, political, economic, and other conditions in foreign countries and regions, including geopolitical risks arising from the conflict between Russia and Ukraine, may adversely affect our business, results of operations and financial position. While we permanently closed our operations in Russia in the third quarter of 2022, the broader consequences of this conflict and the extent of its effects on us as well as the global economy cannot be predicted. These consequences include or may include government sanctions, embargoes, unstable energy markets, regional instability, geopolitical shifts, potential retaliatory action by the Russian government against companies or other countries, and increased tensions between Russia and the United States or other countries in which we operate.

Historically, Russia was a key supplier of natural gas, oil, and other raw materials to European countries. We have substantial manufacturing operations in Europe (including Germany, the Netherlands, and the United Kingdom), and we have key suppliers in Europe, which rely upon natural gas, oil, and other raw materials to operate. Our sole rubber flooring plant is in Germany, and our primary European carpet tile plant is in the Netherlands. Any disruption in the supply of natural gas, oil, or other raw materials from Russia to Europe could adversely affect our ability to operate our business, our results of operations and our financial position, or adversely affect the ability of our key suppliers to meet our raw material requirements. In particular, the currently reduced Russian exports of natural gas to Europe may materially impede our European manufacturing operations and may result in higher energy costs to operate our facilities. Our customers' businesses, results of operations and financial positions also could be adversely impacted by the conflict in Ukraine, which could reduce their spending on our products.

The conflict between Russia and Ukraine is ongoing and its duration is uncertain. We cannot predict the outcome of the conflict or its impact on the broader region, as the conflict and related government actions are evolving and are beyond our control. To the extent the conflict between Russia and Ukraine adversely affects our business, it may also have the effect of heightening other risks disclosed in our Annual Report, any of which could materially and adversely affect our business, results of operations and financial condition. Such risks include, but are not limited to, adverse effects on macroeconomic conditions, including inflation and corporate and consumer spending; disruptions to our global technology infrastructure, including through cyberattack, ransom attack, or cyber-intrusion; adverse changes in international trade policies and relations; our ability to maintain or increase our prices, including fuel surcharges in response to rising fuel costs; further disruptions in global supply chains; terrorist activities targeting business infrastructure; our exposure to foreign currency fluctuations; and constraints, volatility, or disruption in the capital markets.

Fluctuations in foreign currency exchange rates have had, and could continue to have, an adverse impact on our financial condition and results of operations.

Changes in the value of foreign currencies relative to the U.S. dollar have adversely affected our results of operations and financial position and could continue to do so. In recent periods, as the value of the U.S. dollar has strengthened in comparison to certain foreign currencies — particularly in our EAAA segment and the impact of the Euro on our European operations — our reported revenues have been negatively impacted. As approximately 47% of our revenue is denominated in foreign currencies, these exchange rate fluctuations have had, and could continue to have, a significant adverse impact on our financial results.

The uncertainty surrounding the ongoing implementation and effect of the U.K.'s exit from the European Union, and related negative developments in the European Union could adversely affect our business, results of operations or financial condition.

In 2016, voters in the U.K. approved an exit from the European Union via a referendum (commonly referred to as “Brexit”). The U.K. ceased to be a member of the European Union on January 31, 2020. In December 2020, the U.K. and the European Union agreed on a trade and cooperation agreement. Because the agreement merely sets forth a framework in many respects and will require complex additional bilateral negotiations between the U.K. and the European Union as both parties continue to work on the rules for implementation, significant political and economic uncertainty remains about how the precise terms of the relationship between the parties will differ from the terms before withdrawal. The uncertainty leading up to and following Brexit has had, and the ongoing implementation of Brexit may continue to have, a negative impact on our business and demand for our products in Europe, and particularly in the U.K. Brexit could adversely affect European or worldwide political, regulatory, economic or market conditions and could contribute to instability in political institutions and regulatory agencies. Brexit could also have the effect of disrupting the free movement of goods, services, and people between the U.K., the European Union and elsewhere. In addition, Brexit has had a detrimental effect, and could have further detrimental effects, on the value of either or both of the Euro and the British Pound sterling, which could negatively impact our business (principally from the translation of sales and earnings in those foreign currencies into our reporting currency of U.S. dollars). Such a development could have other unpredictable adverse effects, including a material adverse effect on demand for office space and our flooring products in the U.K. and in Europe if the U.K. exit leads to economic difficulties in Europe.

Risk Factors Related to our Indebtedness

We have a substantial amount of debt, which could adversely affect our business, financial condition and results of operations and our ability to meet our payment obligations under our debt.

We have a substantial amount of debt and debt service requirements. As of January 1, 2023, we had approximately \$526.3 million of outstanding debt, and we had \$274.1 million of undrawn borrowing capacity under our Syndicated Credit Facility.

This level of debt could have significant consequences on our future operations, including:

- making it more difficult for us to meet our payment and other obligations under our outstanding debt;
- resulting in an event of default if we fail to comply with the financial and other restrictive covenants contained in our debt agreements, which event of default could result in all of our debt becoming immediately due and payable;
- reducing the availability of our cash flows to fund working capital, capital expenditures, acquisitions or strategic investments and other general corporate purposes, and limiting our ability to obtain additional financing for these purposes;
- subjecting us to the risk of increasing interest expense on variable rate indebtedness, including borrowings under our Syndicated Credit Facility;
- limiting our flexibility in planning for, or reacting to, and increasing our vulnerability to, changes in our business, the industry in which we operate and the general economy;
- placing us at a competitive disadvantage compared to our competitors that have less debt or are less leveraged;
- limiting our ability to attract certain investors to purchase our common stock due to the amount of debt we have outstanding; and
- limiting our ability to refinance our existing indebtedness as it matures.

In addition, borrowings under our Syndicated Credit Facility have variable interest rates, and therefore our interest expense will increase if the underlying market rates (upon which the variable interest rates are based) increase. For information regarding the current variable interest rates of these borrowings and the potential impact on our interest expense from hypothetical increases in short term interest rates, please see the discussion in Item 7A of this Report.

Furthermore, on July 27, 2017, the U.K. Financial Conduct Authority (the “FCA”), which regulates the London interbank offered rate (“LIBOR”), announced that the FCA will no longer persuade or compel banks to submit rates for the calculation of LIBOR after 2021. Specifically, the FCA stopped publishing one week and two-month U.S. dollar LIBOR rates as of December 31, 2021, and the remaining U.S. dollar LIBOR rates will cease to be published on June 30, 2023. The Federal Reserve Bank of New York began publishing the Secured Overnight Financing Rate (“SOFR”) in April 2018 as an alternative for LIBOR. SOFR is a broad measure of the cost of borrowing cash overnight collateralized by U.S. Treasury securities. On September 29, 2022, the FCA announced its decision to stop publishing the 1-month and 6-month LIBOR rates by the end of March 2023. We had exposure to LIBOR-based financial instruments, namely our Syndicated Credit Facility which has variable (or floating) interest rates based on LIBOR. This facility allows for the use of an alternative benchmark rate if LIBOR is no longer available. In December 2021 we amended our Syndicated Credit Facility to replace LIBOR with a successor rate for loans denominated in euros or British Pound sterling. In October 2022, we amended our credit facility to replace LIBOR interest rates with the SOFR rate for U.S. denominated loans.

Any of the above-listed factors could have an adverse effect on our business, financial condition and results of operations and our ability to meet our payment obligations under our debt.

Servicing our debt requires a significant amount of cash, and we may not have sufficient cash flow from our operations to pay our indebtedness.

Our ability to generate cash in order to make scheduled payments of the principal of, to pay interest on or to refinance our indebtedness depends on our future performance, which is subject to economic, financial, competitive, legislative, regulatory and other factors beyond our control. In addition, our ability to borrow funds in the future to make payments on our debt will depend on the satisfaction of the covenants in our Syndicated Credit Facility and our other financing agreements, including the indenture governing the Senior Notes, and other agreements we may enter into in the future. Specifically, we will need to maintain certain financial ratios under our Syndicated Credit Facility. Our business may not continue to generate sufficient cash flow from operations in the future and future borrowings may not be available to us under our existing revolving credit facility or from other sources in an amount sufficient to service our indebtedness, including the Senior Notes, to make necessary capital expenditures or to fund our other liquidity needs. If we are unable to generate cash from our operations or through borrowings, we may be required to adopt one or more alternatives, such as selling assets, restructuring debt or obtaining additional equity capital on terms that may be onerous or highly dilutive. Our ability to make payments on our indebtedness or refinance our indebtedness will depend on the capital markets and our financial condition at such time, as well as the terms of our financing agreements, including the Syndicated Credit Facility, and the indenture governing the Senior Notes. We may not be able to engage in any of these activities or engage in these activities on desirable terms, which could result in a default on our debt obligations. In addition, borrowings under our Syndicated Credit Facility have variable interest rates, and therefore our interest expense will increase if the underlying market rates (upon which the variable interest rates are based) increase.

We may incur substantial additional indebtedness, which could further exacerbate the risks associated with our substantial indebtedness.

Subject to the restrictions in our Syndicated Credit Facility and in the indenture governing our Senior Notes, we and our subsidiaries may be able to incur additional indebtedness in the future. Although our Syndicated Credit Facility and the indenture governing the Senior Notes contain restrictions on the incurrence of additional debt, these restrictions are subject to a number of significant qualifications and exceptions, including the ability, on a non-committed basis, for us to increase revolving commitments and/or term loans under our Syndicated Credit Facility, and debt incurred in compliance with these restrictions could be substantial. If new debt is added to our and our subsidiaries' existing debt levels, the related risks we now face would increase.

Legal Risk Factors

We face risks associated with litigation and claims.

We have been, and may in the future become, party to lawsuits including, without limitation, actions and proceedings in the ordinary course of business, such as claims brought by our customers in connection with commercial disputes, employment claims made by our current or former employees, or claims relating to intellectual property matters. Litigation might result in substantial costs and may divert management's attention and resources, which may adversely affect our business, results of operations and financial condition. An unfavorable judgment against us in any legal proceeding or claim could require us to pay monetary damages. Insurance might not cover such claims, might not provide sufficient payments to cover all the costs to resolve one or more such claims, and might not continue to be available on terms acceptable to us. In addition, an unfavorable judgment in which the counterparty is awarded equitable relief, such as an injunction, could harm our business, results of operations and financial condition.

Please refer to Item 3, "Legal Proceedings," within this Report for additional information related to litigation and claims.

ITEM 1B. UNRESOLVED STAFF COMMENTS

None.

ITEM 2. PROPERTIES

We maintain our corporate headquarters in Atlanta, Georgia in approximately 42,000 square feet of leased space. The following table lists our principal manufacturing facilities and other material physical locations (some locations are comprised of multiple buildings) by reportable segment, all of which we own except as otherwise noted:

Location	Floor Space (Sq. Ft.)
AMS	
LaGrange, Georgia	669,145
LaGrange, Georgia ⁽¹⁾	352,205
Union City, Georgia ⁽¹⁾	370,000
West Point, Georgia.....	250,000
Salem, New Hampshire ⁽¹⁾	126,766
EAAA	
Craigavon, N. Ireland ⁽¹⁾	72,200
Minto, Australia.....	240,000
Scherpenzeel, Netherlands.....	1,250,960
Weinheim, Germany ⁽¹⁾	831,113
Taicang, China ⁽¹⁾	142,500

⁽¹⁾ Leased.

We maintain sales or marketing offices in over 45 locations in more than 20 countries and a number of other distribution facilities in several countries. Most of our sales and marketing locations and many of our distribution facilities are leased.

We believe that our manufacturing and distribution facilities and our marketing offices are sufficient for our present operations. We will continue, however, to consider the desirability of establishing additional facilities and offices in other locations around the world as part of our business strategy to meet global market demands. Substantially all of our owned properties in the United States are subject to mortgages, which secure borrowings under our Syndicated Credit Facility.

ITEM 3. LEGAL PROCEEDINGS

From time to time, we are a party to legal proceedings, whether arising in the ordinary course of business or otherwise. The disclosure set forth in Note 18 to the consolidated financial statements included in Item 8 of this Annual Report on Form 10-K is incorporated by reference herein.

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

PART II

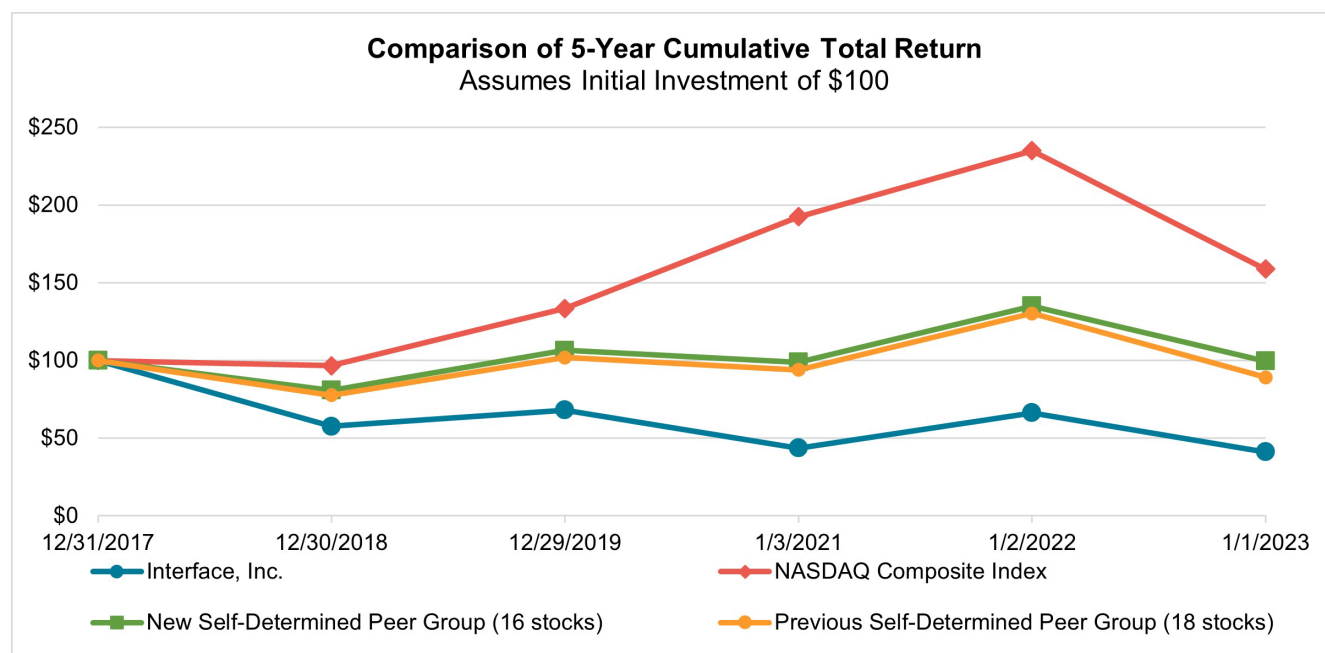
ITEM 5. MARKET FOR THE REGISTRANT’S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

Our Common Stock is traded on the Nasdaq Global Select Market under the symbol TILE. As of February 17, 2023, we had 620 holders of record of our Common Stock. We estimate that there are in excess of 11,000 beneficial holders of our Common Stock.

Future declaration and payment of dividends is at the discretion of our Board, and depends upon, among other things, our investment policy and opportunities, results of operations, financial condition, cash requirements, future prospects, and other factors that may be considered relevant by our Board at the time of its determination. Such other factors include limitations contained in the agreement for our Syndicated Credit Facility and the indenture for our Senior Notes, each of which specify conditions as to when any dividend payments may be made. As such, we may discontinue our dividend payments in the future if our Board determines that a cessation of dividend payments is proper in light of the factors indicated above.

Stock Performance

The following graph and table compare, for the period comprised of the Company’s five preceding fiscal years ended January 1, 2023, the Company’s total returns to shareholders (assuming all dividends were reinvested) with that of (i) all companies listed on the Nasdaq Composite Index, (ii) our previous self-determined peer group, and (iii) our new self-determined peer group, assuming an initial investment of \$100 in each on December 31, 2017 (the last day of the fiscal year 2017). In 2022, the Company updated its self-determined peer group to exclude Armstrong Flooring, Inc. and Welbilt, Inc. Armstrong Flooring, Inc. was delisted and most of its assets were acquired in 2022, and Welbilt, Inc. was acquired in 2022 and no longer trades publicly. In determining its peer group companies, the Company considered various factors, including the potential peer’s industry, business model, size and complexity. The Company chose a peer group that it believes provides a robust sample size with minimal revenue dispersion, with companies in similar industries or lines of business or subject to similar economic and business cycles, including companies with a significant international presence that are also focused on sustainability.



	December 31, 2017	December 30, 2018	December 29, 2019	January 3, 2021	January 2, 2022	January 1, 2023
Interface, Inc.....	\$100	\$58	\$68	\$44	\$66	\$41
NASDAQ Composite Index ..	\$100	\$97	\$133	\$192	\$235	\$159
Previous Self-Determined Peer Group (18 Stocks).....	\$100	\$78	\$102	\$94	\$130	\$89
New Self-Determined Peer Group (16 Stocks).....	\$100	\$81	\$107	\$99	\$135	\$100

Notes to Performance Graph

- (1) If the annual interval, based on the fiscal year-end, is not a trading day, the preceding trading day is used.
- (2) The index level was set to \$100 as of December 31, 2017 (the last day of fiscal year 2017).
- (3) The Company's fiscal year ends on the Sunday nearest December 31.
- (4) The following companies are included in the Previous Self-Determined Peer Group depicted above: Acuity Brands, Inc.; Albany International Corp.; Apogee Enterprises, Inc.; Armstrong Flooring, Inc.; Armstrong World Industries, Inc.; Caesarstone Ltd.; Gentherm Incorporated; H. B. Fuller Company; Harsco Corporation; MillerKnoll, Inc. (formerly Herman Miller, Inc.); HNI Corporation; Kimball International, Inc.; Masonite International Corporation; Materion Corporation; Glatfelter Corporation (formerly P.H. Glatfelter Company); Steelcase Inc.; Unifi, Inc.; and Welbilt, Inc. Welbilt, Inc. is included as a peer for periods prior to its acquisition in 2022.
- (5) The following companies are included in the New Self-Determined Peer Group depicted above: Acuity Brands, Inc.; Albany International Corp.; Apogee Enterprises, Inc.; Armstrong World Industries, Inc.; Caesarstone Ltd.; Gentherm Incorporated; H. B. Fuller Company; Harsco Corporation; MillerKnoll, Inc. (formerly Herman Miller, Inc.); HNI Corporation; Kimball International, Inc.; Masonite International Corporation; Materion Corporation; Glatfelter Corporation (formerly P.H. Glatfelter Company); Steelcase Inc.; and Unifi, Inc.

Securities Authorized for Issuance Under Equity Compensation Plans

See Item 12 of Part III of this Annual Report on Form 10-K.

Issuer Purchases of Equity Securities

The following table contains information with respect to purchases made by or on behalf of the Company, or any "affiliated purchaser" (as defined in Rule 10b-18(a)(3) under the Securities Exchange Act of 1934), of our common stock during our fourth quarter ended January 1, 2023:

Period⁽¹⁾	Total Number of Shares Purchased	Average Price Paid Per Share	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs⁽²⁾	Approximate Dollar Value of Shares that May Yet Be Purchased Under the Plans or Programs⁽²⁾
October 3, 2022 – October 30, 2022 ⁽³⁾	163,539	\$ 10.40	163,204	\$ 83,853,300
October 31, 2022 – December 4, 2022	94,302	10.87	94,302	82,828,595
December 5, 2022 – January 1, 2023	—	—	—	82,828,595
Total	257,841	\$ 10.57	257,506	

(1) The monthly periods identified above correspond to the Company's fiscal fourth quarter of 2022, which commenced October 3, 2022 and ended January 1, 2023.

(2) On May 17, 2022, the Company announced a new share repurchase program authorizing the repurchase of up to \$100 million of common stock. The program has no specific expiration date.

(3) Includes 335 shares received by the Company from employees to satisfy income tax withholding obligations in connection with the vesting of equity awards.

ITEM 6. [RESERVED]

ITEM 7. MANAGEMENT’S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

Overview

Our revenues are derived from sales of floorcovering products, primarily modular carpet, luxury vinyl tile (“LVT”) and rubber flooring products. Our business, as well as the commercial interiors industry in general, is cyclical in nature and is impacted by economic conditions and trends that affect the markets for commercial and institutional business space. The commercial interiors industry, including the market for floorcovering products, is largely driven by reinvestment by corporations into their existing businesses in the form of new fixtures and furnishings for their workplaces. In significant part, the timing and amount of such reinvestments are impacted by the profitability of those corporations. As a result, macroeconomic factors such as employment rates, office vacancy rates, work from home policies, capital spending, productivity and efficiency gains that impact corporate profitability in general, also affect our business.

During fiscal year 2021, the Company largely completed its integration of the nora acquisition, and integration of its European and Asia-Pacific commercial areas, and determined that it has two operating and reportable segments – namely Americas (“AMS”) and Europe, Africa, Asia and Australia (collectively “EAAA”). The AMS operating segment continues to include the United States, Canada and Latin America geographic areas. See Note 20 entitled “Segment Information” included in Item 8 of this Annual Report on Form 10-K for additional information. The results of operations discussion below also includes segment information.

We focus our marketing and sales efforts on both corporate office and non-corporate office market segments, to reduce somewhat our exposure to economic cycles that affect the corporate office market segment more adversely, as well as to capture additional market share. More than half of our consolidated net sales were in non-corporate office markets in fiscal year 2022 and fiscal year 2021, primarily in education, healthcare, retail, public buildings, hospitality and residential/living market segments. See Item 1, entitled “Business,” included in this Annual Report on Form 10-K for additional information regarding our mix of sales in corporate office versus non-corporate office market segments for the last three fiscal years by reportable segment.

Executive Summary

During 2022, we had consolidated net sales of \$1,297.9 million, up 8.1% compared to \$1,200.4 million in 2021, primarily due to higher sales in the corporate office, education and retail market segments. Consolidated operating income for 2022 was \$75.4 million compared to consolidated operating income of \$104.8 million in 2021 primarily due to continuing inflationary pressures on raw materials and freight costs in the current year and a \$36.2 million goodwill and intangible asset impairment charge in 2022. Consolidated net income for 2022 was \$19.6 million or \$0.33 per share, compared to consolidated net income of \$55.2 million, or \$0.94 per share, in 2021.

During 2021, we had consolidated net sales of \$1,200.4 million, up 8.8% compared to \$1,103.3 million in 2020, primarily due to the rebound in economic activity in certain countries following the impacts of COVID-19. Consolidated operating income for 2021 was \$104.8 million compared to consolidated operating loss of \$39.3 million in 2020 primarily due to higher sales in 2021 and a \$121.3 million impairment of goodwill and certain intangible assets in 2020. Fiscal year 2021 also included \$3.9 million of restructuring charges in connection with the planned closure of our Thailand manufacturing operations which occurred in 2022. Consolidated net income for 2021 was \$55.2 million or \$0.94 per share, compared to consolidated net loss of \$71.9 million, or \$1.23 per share, in 2020.

A detailed discussion of our 2022 and 2021 consolidated and segment performance appears below under “Analysis of Results of Operations”.

Cybersecurity Event

As previously disclosed in our current report on Form 8-K filed with the SEC on November 23, 2022, we discovered a cybersecurity attack, perpetrated by unauthorized third parties, affecting our IT systems on November 20, 2022. Promptly, out of an abundance of caution, we shut down certain systems including shipping, inventory management and production systems and engaged forensic experts to evaluate the extent of the Cyber Event and its impact to our operations. We took steps to supplement existing security monitoring, including scanning and protective measures, and notified law enforcement.

The Company substantially resumed its operations within two weeks following the occurrence of the Cyber Event. However, the investigation of the Cyber Event by our forensic experts is still ongoing. We estimate the Cyber Event adversely affected our fiscal 2022 revenues by approximately \$8 million in lost sales. We incurred approximately \$5 million of costs related to the Cyber Event in 2022 for idle plant costs, direct labor costs during the period our manufacturing facilities were idle and third party remediation costs. Approximately \$4.8 million of the Cyber Event costs were included in cost of sales in the consolidated statement of operations and approximately \$0.3 million in selling, general and administrative expenses. We have insurance and anticipate that a portion of our financial losses related to the Cyber Event will ultimately be covered by insurance. We expect to incur ongoing costs to enhance data security and plan to take further steps to prevent unauthorized access to, or manipulation of, our systems and data.

Impact of the COVID-19 Pandemic

On March 1, 2020, the World Health Organization declared the COVID-19 outbreak a pandemic, and the virus continues to impact areas where we operate and sell our products and services. The COVID-19 pandemic has had material adverse effects on our business, results of operations, and financial condition. The duration of the pandemic will ultimately determine the extent to which our operations are impacted.

During fiscal year 2022, the COVID-19 pandemic continued to have less of an impact on our overall financial results compared with the prior year as consolidated net sales increased 8.1% compared to 2021. However, continuing government imposed COVID-19 lockdowns and restrictions in parts of China adversely impacted sales in China by approximately 13% compared with the prior year. Ongoing global supply chain challenges and inflationary pressures resulted in higher raw material costs, higher freight costs and shipping delays during 2022, which increased our operating costs and adversely impacted our gross profit margin. Management believes it is reasonably likely these impacts will continue to affect our future operations and results to some degree, particularly during the first half of 2023.

During fiscal year 2021, the COVID-19 pandemic had less of an impact on our overall financial results compared with the prior year as consolidated net sales increased 8.8% compared to fiscal year 2020. Government stimulus programs, increased COVID-19 vaccination rates, and fewer COVID-19 related restrictions in some places contributed to a rebound in economic activity in certain countries in 2021 driving higher revenues globally compared to fiscal year 2020. Our global supply chain and manufacturing operations, however, experienced increased adverse impacts and disruptions in 2021 from COVID-19. These impacts included raw material shortages, raw material cost increases, higher freight costs, shipping delays, and labor shortages – particularly in the United States. These impacts to our supply chain and manufacturing operations increased our costs, decreased our ability to achieve manufacturing targets, increased lead times to our customers, and adversely affected our gross profit margin as a percentage of net sales.

During fiscal year 2020, the COVID-19 pandemic resulted in 17.9% lower consolidated net sales compared to fiscal year 2019. We temporarily suspended production in certain manufacturing facilities in 2020 due to government lockdowns, shelter in place orders and reduced demand. Our sales mix shifted towards more non-corporate office market segments as the COVID-19 pandemic reduced corporate spending, which impacted sales in the corporate office market. During 2020, the Company recorded \$12.9 million of voluntary and involuntary severance costs, which were included in selling, general and administrative expenses in the consolidated statements of operations.

Also in fiscal year 2020, government grants and payroll protection programs were available in various countries globally to provide assistance to companies impacted by the pandemic. The CARES Act enacted in the United States (see Note 17 entitled “Income Taxes” included in Item 8 of this Annual Report on Form 10-K for additional information) and a payroll protection program enacted in the Netherlands (the “NOW Program”) provided benefits related to payroll costs either as reimbursements, lower payroll tax rates or deferral of payroll tax payments. The NOW Program provided eligible companies with reimbursement of labor costs as an incentive to retain employees and continue paying them in accordance with the Company’s customary compensation practices. During fiscal year 2020, the Company qualified for benefits under several payroll protection programs and recognized a reduction in payroll costs of approximately \$7.3 million, which were recorded as a \$6.1 million reduction of selling, general and administrative expenses and a \$1.2 million reduction of cost of sales in the consolidated statements of operations, as the Company believes it is probable that the benefits received will not be repaid.

During the first quarter of 2020, as a result of changes in macroeconomic conditions related to the COVID-19 pandemic, we recognized a charge of \$121.3 million for the impairment of goodwill and certain intangible assets. See Note 12 entitled “Goodwill and Intangible Assets” of Part II, Item 8 of this Annual Report for additional information.

Analysis of Results of Operations

Consolidated Results

The following discussion and analyses reflect the factors and trends discussed in the preceding sections.

Consolidated net sales denominated in currencies other than the U.S. dollar were approximately 47% in 2022, 50% in 2021, and 51% in 2020. Because we have substantial international operations, we are impacted, from time to time, by international developments that affect foreign currency transactions. In 2022, the weakening of the Euro, Australian dollar, British Pound sterling and Chinese Renminbi against the U.S. dollar had a negative impact on our net sales and operating income. In 2021, the strengthening of the Euro, Australian dollar, Chinese Renminbi and British Pound sterling against the U.S. dollar had a positive impact on our net sales and operating income. In 2020, the strengthening of the Euro, British Pound sterling, and Chinese Renminbi against the U.S. dollar had a positive impact on our net sales and operating loss.

The following table presents the amounts (in U.S. dollars) by which the exchange rates for translating Euros, British Pounds sterling, Australian dollars, Chinese Renminbi and Canadian dollars into U.S. dollars have affected our consolidated net sales and operating income or loss during the past three years:

	2022	2021	2020
	<i>(in millions)</i>		
Impact of changes in foreign currency on consolidated net sales.....	\$ (58.8)	\$ 23.9	\$ 7.1
Impact of changes in foreign currency on consolidated operating income (loss).....	(8.3)	3.2	0.9

The following table presents, as a percentage of net sales, certain items included in our consolidated statements of operations during the past three years:

	Fiscal Year		
	2022	2021	2020
Net sales.....	100.0 %	100.0 %	100.0 %
Cost of sales.....	66.3	64.0	62.8
Gross profit.....	33.7	36.0	37.2
Selling, general and administrative expenses.....	25.0	27.0	30.2
Restructuring, asset impairment and other charges.....	0.2	0.3	(0.4)
Goodwill and intangible asset impairment charge.....	2.8	—	11.0
Operating income (loss).....	5.7	8.7	(3.6)
Interest/Other expense, net.....	2.6	2.7	3.6
Income (loss) before income tax expense.....	3.1	6.0	(7.2)
Income tax expense (benefit).....	1.7	1.4	(0.7)
Net income (loss).....	1.4 %	4.6 %	(6.5)%

Consolidated Net Sales

Below we provide information regarding our consolidated net sales and analyze those results for each of the last three fiscal years. Fiscal year 2022 included 52 weeks, fiscal year 2021 included 52 weeks, and fiscal year 2020 included 53 weeks.

	Fiscal Year			Percentage Change	
	2022	2021	2020	2022 compared with 2021	2021 compared with 2020
	<i>(in thousands)</i>				
Consolidated net sales.....	\$ 1,297,919	\$ 1,200,398	\$ 1,103,262	8.1 %	8.8 %

Consolidated net sales for 2022 compared with 2021

For 2022, our consolidated net sales increased \$97.5 million (8.1%) compared to 2021, comprised of higher sales volumes (approximately 5.4%) and higher prices (approximately 2.7%, including the impact of currency fluctuations). Fluctuations in currency exchange rates had a negative impact on our year-over-year consolidated net sales comparison of approximately \$58.8 million, meaning that if currency levels had remained constant year-over-year, our 2022 net sales would have been higher by this amount. On a market segment basis, the sales increase was most significant in the corporate office, retail and education market segments. See the segment results discussion below for additional information on market segments.

Consolidated net sales for 2021 compared with 2020

For 2021, our consolidated net sales increased \$97.1 million (8.8%) compared to 2020, comprised of higher sales volumes (approximately 5.1%) and higher prices (approximately 3.7%). Fluctuations in currency exchange rates had a positive impact on our year-over-year consolidated net sales comparison of approximately \$23.9 million, meaning that if currency levels had remained constant year over year, our 2021 sales would have been lower by this amount. On a market segment basis, the sales increase was most significant in non-corporate office market segments including retail, education and healthcare. See the segment results discussion below for additional information on market segments.

Consolidated Cost and Expenses

The following table presents our consolidated cost of sales and selling, general and administrative (“SG&A”) expenses during the past three years:

	Fiscal Year			Percentage Change	
	2022	2021	2020	2022 compared with 2021	2021 compared with 2020
	<i>(in thousands)</i>				
Consolidated cost of sales	\$ 860,186	\$ 767,665	\$ 692,688	12.1 %	10.8 %
Consolidated selling, general and administrative expenses	324,190	324,315	333,229	0.0 %	(2.7)%

Consolidated Cost of Sales

For 2022, our consolidated cost of sales increased \$92.5 million (12.1%) compared to 2021, primarily due to higher sales and continuing inflationary pressures on raw materials and freight costs. The increase in consolidated cost of sales was also impacted by higher energy costs (which were up approximately 28%) in our EAAA segment primarily due to shortages in the supply of natural gas in connection with the ongoing conflict between Russia and Ukraine. Currency translation had a positive impact on consolidated cost of sales of approximately \$37.2 million (4.8%) compared to last year. The increase in cost of sales in 2022 also includes \$4.8 million of costs related to the Cyber Event, as discussed above. As a percentage of net sales, our consolidated cost of sales increased to 66.3% in 2022 versus 64.0% in 2021, due to higher raw materials, freight and energy costs, as discussed above. Management believes it is reasonably likely the inflationary pressures experienced in 2022 will continue to some degree in 2023, particularly in the first half of 2023, and expects to continue managing these pressures through higher sales prices, product mix and plant productivity initiatives.

For 2021, our consolidated cost of sales increased \$75.0 million (10.8%) compared to 2020, primarily due to higher net sales and the continued adverse impacts of COVID-19. Currency translation had a \$16.2 million (2.3%) negative impact on the year-over-year comparison. In 2021, the impact of COVID-19 continued to challenge our global supply chain which contributed to higher cost of sales and lower gross profit margins — particularly in the United States. As a percentage of net sales, our consolidated cost of sales increased to 64.0% in 2021 versus 62.8% in 2020, primarily due to inflationary pressures on raw materials, freight and labor costs driving an approximately 3.4% increase in cost of sales as a percentage of net sales compared to the prior year. The increase in our consolidated cost of sales as a percentage of net sales was partially offset by productivity efficiencies during the year.

Consolidated Gross Profit

For 2022, consolidated gross profit, as a percentage of net sales, was 33.7% compared to 36.0% for 2021. The decrease was primarily due to continuing inflationary pressures for raw materials and freight costs. As noted above, management believes it is reasonably likely the inflationary pressures experienced in 2022 will continue to some degree in 2023, particularly in the first half of 2023, and expects to continue managing these pressures through higher sales prices and product mix.

For 2021, consolidated gross profit, as a percentage of net sales, was 36.0% compared with 37.2% for 2020. The decrease was primarily due to the impacts of COVID-19 and the resulting supply chain challenges driving higher costs and shortages for raw materials and labor.

Consolidated SG&A Expenses

For 2022, our consolidated SG&A expenses were \$324.2 million versus \$324.3 million in 2021. Currency translation had a \$9.5 million (4.1%) positive impact on the year-over-year comparison. Consolidated SG&A expenses were flat compared to 2021 as higher selling expenses of approximately \$8.5 million due to higher sales were offset by lower labor costs due to prior year employee reductions and \$5.4 million in lower professional fees due to prior year insurance recoveries. As a percentage of net sales, SG&A expenses decreased to 25.0% in 2022 versus 27.0% in 2021.

For 2021, our consolidated SG&A expenses decreased \$8.9 million (2.7%) versus 2020. Currency translation had a \$5.3 million (1.6%) negative impact on the year-over-year comparison. Consolidated SG&A expenses were lower in 2021 primarily due to (1) lower legal fees and other related costs of \$12.6 million primarily due to the settlement of the SEC matter in the prior year period, and (2) lower severance costs of \$9.1 million as the prior year included additional cost reduction initiatives implemented in response to COVID-19 as discussed above. These decreases were partially offset by higher labor costs of approximately \$11.0 million due to higher performance-based compensation as target performance measures were achieved in 2021, partially offset by cost savings from prior year headcount reduction initiatives. As a percentage of net sales, SG&A expenses decreased to 27.0% in 2021 versus 30.2% in 2020.

Restructuring Plans

On September 8, 2021, the Company committed to a restructuring plan that continues to focus on efforts to improve efficiencies and decrease costs across its worldwide operations. The plan involves a reduction of approximately 188 employees and the closure of the Company's carpet tile manufacturing facility in Thailand at the end of the first quarter of 2022. In connection with this plan, the Company recognized restructuring charges of \$2.0 million comprised of severance and asset impairment charges and other related charges during fiscal year 2022.

In conjunction with the closure of its Thailand facility, the Company recorded a write-down of inventory of \$2.5 million in fiscal year 2022 within cost of sales in the consolidated statements of operations.

See Note 16 entitled "Restructuring and Other Charges" of Part II, Item 8 of this Annual Report for additional information.

Goodwill, Intangible Asset and Fixed Asset Impairment

During 2022 and 2020, we recognized charges of \$36.2 million and \$121.3 million, respectively, for the impairment of goodwill and certain intangible assets. See Note 12 entitled "Goodwill and Intangible Assets" of Part II, Item 8 of this Annual Report for additional information.

During 2022 and 2021, we recognized fixed asset impairment charges of \$2.9 million and \$4.4 million, respectively, for projects that were abandoned. During 2020, we recognized fixed asset impairment charges of \$5.0 million primarily related to certain FLOR design center closures and other projects that were abandoned or indefinitely delayed. These charges are included in selling, general and administrative expenses in the consolidated statements of operations.

Interest Expense

For 2022, our interest expense was \$29.9 million, versus \$29.7 million in 2021. Higher interest rates in 2022 were offset by lower outstanding term loan borrowings under the Syndicated Credit Facility. Our average borrowing rate under the Syndicated Credit Facility as of January 1, 2023 was 5.78% compared to 1.91% at January 2, 2022.

For 2021, our interest expense increased \$0.5 million to \$29.7 million, versus \$29.2 million in 2020, primarily due to (1) higher fixed-rate interest expense on the Senior Notes debt, which replaced variable-rate debt under the Syndicated Credit Facility, and (2) \$4.9 million of deferred losses recognized on terminated interest rate swaps that were reclassified from accumulated other comprehensive loss into interest expense during the year. These increases were partially offset by \$60 million of lower outstanding borrowings under the Syndicated Credit Facility compared to 2020. Our average borrowing rate under the Syndicated Credit Facility was 1.91% for 2021 compared to 1.89% in 2020.

Tax

For the year ended January 1, 2023, the Company recorded income tax expense of \$22.4 million on pre-tax income of \$41.9 million resulting in an effective tax rate of 53.3%, as compared to an income tax expense of \$17.4 million on pre-tax income of \$72.6 million resulting in an effective tax rate of 24.0% for the year ended January 2, 2022. The effective tax rate for the year ended January 1, 2023 was significantly impacted by a non-deductible goodwill impairment charge. Excluding the impact of the non-deductible goodwill impairment charge, the effective tax rate was 31.4% for the year ended January 1, 2023. The increase in the effective tax rate, excluding the goodwill impairment charge, was primarily due to an increase in non-deductible employee compensation, an increase in the valuation allowance on net operating loss and interest carryforwards, unfavorable changes related to the cash surrender value of company-owned life insurance policies and unfavorable changes related to foreign exchange movements.

For the year ended January 2, 2022, the Company recorded income tax expense of \$17.4 million on pre-tax income of \$72.6 million resulting in an effective tax rate of 24.0%, as compared to an income tax benefit of \$7.5 million on pre-tax loss of \$79.4 million resulting in an effective tax rate of 9.4% for the year ended January 3, 2021. The effective tax rate for the year ended January 3, 2021 was significantly impacted by a non-deductible goodwill impairment charge and recognition of income tax benefits related to uncertain tax positions taken in prior years on discontinued operations. Excluding the impact of the non-deductible goodwill impairment charge and recognition of income tax benefits related to uncertain tax positions on discontinued operations, the effective tax rate was 14.1% for the year ended January 3, 2021. The increase in the effective tax rate for the year ended January 2, 2022 as compared to the year ended January 3, 2021 was primarily due to the one-time favorable impacts of amending prior year tax returns during the period ended January 3, 2021, an increase in non-deductible employee compensation and an increase in the valuation allowance on net operating loss and interest carryforwards. This increase was partially offset by a decrease in non-deductible business expenses.

Segment Results

As discussed above, in 2021 the Company determined that it has two operating and reportable segments – AMS and EAAA. Segment information presented below for 2020 has been recast to conform to the new reportable segment structure. See Note 20 entitled “Segment Information” included in Item 8 of this Annual Report on Form 10-K for additional information.

AMS Segment – Net Sales and Adjusted Operating Income (“AOI”)

The following table presents AMS segment net sales and AOI for the last three fiscal years:

	Fiscal Year			Percentage Change	
	2022	2021	2020	2022 compared with 2021	2021 compared with 2020
	<i>(in thousands)</i>				
AMS segment net sales.....	\$ 753,740	\$ 651,216	\$ 593,418	15.7 %	9.7 %
AMS segment AOI ⁽¹⁾	102,370	85,014	89,097	20.4 %	(4.6)%

⁽¹⁾ Includes allocation of corporate SG&A expenses. Excludes intangible asset impairment charges, Cyber Event costs, and restructuring, asset impairment, severance and other costs. See Note 20 entitled “Segment Information” included in Item 8 of this Annual Report on Form 10-K for additional information.

AMS segment net sales for 2022 compared with 2021

During 2022, net sales in AMS increased 15.7% versus 2021, comprised of higher sales volumes and higher prices. On a market segment basis, the AMS sales increase was most significant in the retail (up 54.2%), education (up 18.9%), public buildings (up 18.0%), corporate office (up 11.7%) and healthcare (up 5.8%) market segments. These increases were partially offset by decreases in the consumer residential (down 8.7%) market segment.

AMS segment net sales for 2021 compared with 2020

During 2021, net sales in AMS increased 9.7% versus 2020, comprised of higher sales volumes and higher prices. On a market segment basis, the AMS sales increase was most significant in non-corporate office market segments including healthcare (up 19.1%), retail (up 19.1%) and education (up 18.3%). Sales in the corporate office market increased 6.8% in 2021 compared to 2020. These increases were partially offset by decreases in the hospitality (down 38.3%) and public buildings (down 20%) market segments.

AMS AOI for 2022 compared with 2021

AOI in AMS increased 20.4% during 2022 compared to 2021 primarily due to higher sales. AMS SG&A expenses as a percentage of net sales in 2022 decreased approximately 0.7% compared to 2021, primarily due to lower administrative costs, which contributed to the increase in AOI for the current year. As a percentage of net sales, AOI increased to 13.6% in 2022 versus 13.1% in 2021.

AMS AOI for 2021 compared with 2020

AOI in AMS decreased 4.6% during 2021 compared to 2020 primarily due to higher cost of sales as a result of inflationary pressures on raw materials, freight and labor costs driving an approximately 3.0% increase in cost of sales as a percentage of net sales compared to the prior year. The increase in cost of sales as a percentage of net sales was partially offset by productivity efficiencies during the year. AOI as a percentage of net sales for fiscal 2021 decreased to 13.1% compared to 15.0% in 2020 due to the global supply chain pressures discussed above.

EAAA Segment – Net Sales and AOI

The following table presents EAAA segment net sales and AOI for the last three fiscal years:

	Fiscal Year			Percentage Change	
	2022	2021	2020	2022 compared with 2021	2021 compared with 2020
	<i>(in thousands)</i>				
EAAA segment net sales	\$ 544,179	\$ 549,182	\$ 509,844	(0.9)%	7.7 %
EAAA segment AOI ⁽¹⁾	30,058	37,268	21,403	(19.3)%	74.1 %

⁽¹⁾ Includes allocation of corporate SG&A expenses. Excludes goodwill and intangible asset impairment charges, purchase accounting amortization, Thailand plant closure inventory write-down, Cyber Event costs, and restructuring, asset impairment, severance and other costs. See Note 20 entitled “Segment Information” included in Item 8 of this Annual Report on Form 10-K for additional information.

EAAA segment net sales for 2022 compared with 2021

During 2022, net sales in EAAA decreased 0.9% versus 2021. Higher selling prices and volume were offset by the impact of negative currency fluctuations of approximately \$56.7 million (10.3%) for 2022 compared to 2021 due to the weakening of the Euro, Australian dollar, British Pound sterling and Chinese Renminbi against the U.S. dollar. On a market segment basis, EAAA sales increased in the corporate office (up 6.2%) and hospitality (up 22.3%) market segments. These increases were offset by decreases in the public buildings (down 25.7%), transportation (down 21.3%), retail (down 14.9%) and healthcare (down 8.2%) market segments.

EAAA segment net sales for 2021 compared with 2020

During 2021, net sales in EAAA increased 7.7% versus 2020, comprised of higher sales volumes and higher prices. Currency fluctuations had an approximately \$21.5 million (4.2%) positive impact on EAAA’s 2021 sales compared to 2020 due to the strengthening of the Euro, British Pound sterling, Australian dollar and the Chinese Renminbi against the U.S. dollar. On a market segment basis, the 2021 EAAA sales increase was most significant in non-corporate office market segments including retail (up 53.8%), public buildings (up 30.2%) and healthcare (up 19.0%). Sales in the corporate office market increased 2.4% in 2021 compared to 2020. These increases were partially offset by a decrease in the education (down 2.6%) market segment.

EAAA AOI for 2022 compared with 2021

AOI in EAAA decreased 19.3% during 2022 versus 2021 due to continuing inflationary pressures on raw materials and higher energy costs (which were up approximately 28%) primarily due to natural gas shortages in connection with the ongoing conflict between Russia and Ukraine. The decrease in AOI was also due to negative currency fluctuations of approximately \$6.5 million (9.9%) due to the weakening of the Euro, Australian dollar, British Pound sterling and Chinese Renminbi against the U.S. dollar. EAAA SG&A expenses as a percentage of net sales in 2022 decreased approximately 2.5% compared to last year, which partially offset the negative impacts on AOI discussed above. As a percentage of net sales, AOI decreased to 5.5% in 2022 versus 6.8% in 2021.

EAAA AOI for 2021 compared with 2020

AOI in EAAA increased 74.1% during 2021 versus 2020. Currency fluctuations had an approximately \$3.1 million (6.4%) positive impact on AOI for 2021. SG&A expenses as a percentage of net sales decreased to 23.0% in 2021 compared to 24.6% in 2020 due to savings from cost reduction initiatives implemented in the prior year. AOI as a percentage of net sales increased to 6.8% in 2021 compared to 4.2% in 2020, due primarily to higher sales as discussed above.

Financial Condition, Liquidity and Capital Resources

General

In our business, we require cash and other liquid assets primarily to purchase raw materials and to pay other manufacturing costs, in addition to funding normal course SG&A expenses, anticipated capital expenditures, interest expense and potential special projects. We generate our cash and other liquidity requirements primarily from our operations and from borrowings under our Syndicated Credit Facility (the “Facility”) discussed below. We anticipate that our liquidity is sufficient to meet our obligations for the next 12 months, and we expect to generate sufficient cash to meet our long-term obligations.

Below is a summary of our material cash requirements for future periods:

	Payments Due by Period		
	Short-Term	Long-Term	Total
		<i>(in thousands)</i>	
Long-term debt obligations.....	\$ 10,211	\$ 516,121	\$ 526,332
Operating and finance lease obligations	16,838	101,729	118,567
Expected interest payments.....	29,283	122,669	151,952
Purchase obligations	25,658	7,054	32,712
Pension cash obligations	4,385	28,007	32,392
Total.....	<u>\$ 86,375</u>	<u>\$ 775,580</u>	<u>\$ 861,955</u>

Historically, we use more cash in the first half of the fiscal year, as we pay insurance premiums, taxes and incentive compensation and build up inventory in preparation for the holiday/vacation season of our international operations. As outlined in the table above, we have approximately \$86.4 million in material contractual cash obligations due within the next year, which includes, among other things, scheduled debt repayments under the Facility, pension contributions, interest payments on our debt, and lease commitments. Our long-term debt obligations include the contractually scheduled principal repayment of our term loan and revolving loan borrowings under the Facility, which matures in 2027, and \$300 million on our Senior Notes due in 2028. Operating and finance lease obligations consist of undiscounted lease payments due over the term of the lease. Expected interest payments are those associated with borrowings under the Facility and Senior Notes consistent with our contractually scheduled principal repayments. Our purchase obligations are for non-cancellable agreements primarily for raw material purchases and capital expenditures. Our pension obligations include contributions and expected benefit payments to be paid by the Company related to certain defined benefit pension plans and excludes the expected benefit payments for two of our funded foreign defined benefit plans as these obligations will be paid by the plans over the next ten years.

Based on current interest rates and debt levels, we expect our aggregate interest expense for 2023 to be between \$32 million and \$33 million. We estimate aggregate capital expenditures in 2023 to be approximately \$32 million, although we are not committed to these amounts.

Liquidity

At January 1, 2023, we had \$97.6 million in cash. Approximately \$5.5 million of this cash was located in the U.S., and the remaining \$92.1 million was located outside of the U.S. The cash located outside of the U.S. is indefinitely reinvested in the respective jurisdictions (except as identified below). We believe that our strategic plans and business needs, particularly for working capital needs and capital expenditure requirements in Europe, Asia, and Australia, support our assertion that a portion of our cash in foreign locations will be reinvested and remittance will be postponed indefinitely. Of the \$92.1 million of cash in foreign jurisdictions, approximately \$43.4 million represents earnings which we have determined are not permanently reinvested, and as such we have provided for foreign withholding and U.S. state income taxes on these amounts in accordance with applicable accounting standards.

As of January 1, 2023, we had \$226.3 million of borrowings outstanding under our Facility, of which \$202.1 million were term loan borrowings and \$24.2 million were revolving loan borrowings. Additionally, \$1.6 million in letters of credit were outstanding under the Facility at the end of fiscal year 2022. As of January 1, 2023, we had additional borrowing capacity of \$274.1 million under the Facility. As of January 1, 2023, the weighted average interest rate on borrowings outstanding under the Facility was 5.78%. As of January 1, 2023, there were no other lines of credit available to the Company.

On November 17, 2020, we issued \$300 million aggregate principal amount of 5.50% Senior Notes due 2028 (the “Senior Notes”), which are discussed further below. As of January 1, 2023, we had \$300.0 million of Senior Notes outstanding.

It is important for you to consider that we have a significant amount of indebtedness. Our Facility matures in October of 2027, and the Senior Notes, as discussed below, mature in December 2028. We cannot assure you that we will be able to renegotiate or refinance any of our debt on commercially reasonable terms, or at all. If we are unable to refinance our debt or obtain new financing, we would have to consider other options, such as selling assets to meet our debt service obligations and other liquidity needs, or using cash, if available, that would have been used for other business purposes.

It is also important for you to consider that borrowings under our Facility comprise a substantial portion of our indebtedness, and that these borrowings are based on variable interest rates (as described below) that expose the Company to the risk that interest rates may increase. During 2020, we entered into fixed rate Senior Notes (as described below), which reduced the amount of indebtedness subject to interest rate risk. In the fourth quarter of 2020, we terminated our interest rate swaps that were previously being used to fix a portion of our variable rate debt. For information regarding the current variable interest rates of these borrowings, the potential impact on our interest expense from hypothetical increases in short term interest rates, and the interest rate swap transaction, please see the discussion in Item 7A of this Report.

We are not a party to any material off-balance sheet arrangements.

Balance Sheet

Inventories, net, were \$306.3 million at January 1, 2023 compared to \$265.1 million at January 2, 2022. The increase of \$41.2 million was primarily due to higher raw material costs and freight costs due to continuing inflationary pressures and inventory build driven by higher customer demand.

Analysis of Cash Flows

The following table presents a summary of cash flows for fiscal years 2022, 2021 and 2020:

	Fiscal Year		
	2022	2021	2020
	<i>(in thousands)</i>		
Net cash provided by (used in):			
Operating activities	\$ 43,061	\$ 86,689	\$ 119,070
Investing activities	(18,437)	(28,071)	(61,689)
Financing activities	(19,490)	(60,858)	(42,715)
Effect of exchange rate changes on cash.....	(4,822)	(3,561)	7,086
Net change in cash and cash equivalents	312	(5,801)	21,752
Cash and cash equivalents at beginning of period	97,252	103,053	81,301
Cash and cash equivalents at end of period	<u>\$ 97,564</u>	<u>\$ 97,252</u>	<u>\$ 103,053</u>

We ended 2022 with \$97.6 million in cash, an increase of \$0.3 million during the year. The increase was primarily due to the following:

- Cash provided by operating activities was \$43.1 million for 2022, which represents a decrease of \$43.6 million compared to 2021. The decrease was primarily due to a greater use of cash for working capital during 2022. Specifically, higher inventories as a result of higher raw material costs and input costs contributed to the greater use of cash for working capital compared to last year. Higher variable compensation payouts in the first quarter of 2022 (related to 2021 performance) also contributed to the increased use of cash for 2022. Cash provided by operating activities in 2022 also was negatively impacted by delays in billings due to the Cyber Event, which pushed the due dates for those delayed billings from the fourth quarter of 2022 to the first quarter of 2023.
- Cash used in investing activities was \$18.4 million for 2022, which represents a decrease of \$9.6 million compared to 2021. The decrease from the comparable period was primarily due to a decrease in capital expenditures due to reduced capital investment.
- Cash used in financing activities was \$19.5 million for 2022, which represents a decrease of \$41.4 million compared to 2021. The year-over-year difference was primarily due to higher revolving loan borrowings in 2022 as a source of cash to fund operating activities as described above, offset by a use of cash for repurchases of the Company's common stock pursuant to a new share repurchase program adopted in the second quarter of 2022. Fiscal year 2021 also includes higher repayments of approximately \$60 million of term loan borrowings which contributed to a greater use of cash in that period.

We ended 2021 with \$97.3 million in cash, a decrease of \$5.8 million during the year. The decrease was primarily due to the following:

- Cash provided by operating activities was \$86.7 million for 2021, which represents a decrease of \$32.4 million compared to 2020. The decrease was primarily due to a greater use of cash for working capital during 2021. Specifically, higher accounts receivable and inventories primarily attributable to increased customer demand in 2021 were partially offset by increases in accounts payable and accrued expenses that contributed positively to the change in working capital. Lower variable compensation payouts in 2021 (related to 2020 performance) had a positive impact on cash provided by operating activities, partially offsetting the decrease from changes in working capital.
- Cash used in investing activities was \$28.1 million for 2021, which represents a decrease of \$33.6 million from 2020. The decrease was primarily due to lower capital expenditures compared to 2020 as two major capital projects were substantially completed in the prior year.
- Cash used in financing activities was \$60.9 million for 2021, which represents an increase of \$18.1 million compared to 2020. In 2021, we repaid approximately \$60 million in term loan borrowings which contributed to the increase in

cash used in financing activities (compared with 2020, when repayments on term loan borrowings were largely funded with the proceeds from the issuance of the \$300 million Senior Notes).

We ended 2020 with \$103.1 million in cash, an increase of \$21.8 million during the year. The increase was primarily due to the following:

- Cash provided by operating activities was \$119.1 million for 2020, which represents a decrease of \$22.7 million compared to 2019. The decrease was primarily due to lower net income due to the impacts of COVID-19, offset by working capital sources of cash, specifically a decrease in accounts receivable of \$40.1 million, lower inventories of \$38.7 million and lower prepaid and other expenses of \$13.0 million. These sources of cash were offset by a \$60.9 million use of cash in accounts payable and accrued expenses to fund normal operations.
- Cash used in investing activities was \$61.7 million for 2020, which represents a decrease of \$12.5 million from 2019. The decrease was primarily due to lower capital expenditures compared to 2019 due to fewer project demands and lower capital investment as a result of the impacts of COVID-19.
- Cash used in financing activities was \$42.7 million for 2020, which represents a decrease of \$24.0 million compared to 2019. Financing activities for 2020 include higher loan borrowings of \$320.0 million primarily due to the issuance of \$300 million of Senior Notes, offset by (1) higher repayments of revolving and term loan borrowings as the proceeds from the issuance of the Senior Notes were used to repay \$290.7 million of outstanding term and revolving loan borrowings under the Facility, and (2) a decrease in dividends paid of \$9.8 million.

Share Repurchases

In the second quarter of 2022, the Company adopted a new share repurchase program in which the Company is authorized to repurchase up to \$100 million of its outstanding shares of common stock. The program has no specific expiration date. During 2022, the Company repurchased and retired an aggregate of 1,383,682 shares at a weighted average price of \$12.41 per share, or \$17.2 million, pursuant to this program.

As of January 1, 2023, approximately \$82.8 million remains authorized pursuant to this program for future share repurchases. The program does not require the Company to repurchase a specific number or amount of shares, or to do so within any specific time periods.

Syndicated Credit Facility

In the normal course of business, in addition to using our available cash, we fund our operations by borrowing under our Facility. At January 1, 2023, the Facility provided the Company and certain of its subsidiaries with a multicurrency revolving loan facility up to \$300 million, as well as other U.S. denominated and multicurrency term loans. On October 14, 2022, in connection with the fifth amendment to the Facility, the maturity date was extended to October 2027. Material terms under the Facility are discussed below. For additional information please see Note 9 entitled “Long-Term Debt” in Item 8 of this Report.

Interest Rates and Fees

Under the Facility, interest on base rate loans is charged at varying rates computed by applying a margin ranging from 0.25% to 2.00%, depending on the Company’s consolidated net leverage ratio (as defined in the Facility agreement) as of the most recently completed fiscal quarter. Interest on Eurocurrency-based loans (or SOFR-based and alternative currency loans following the fifth amendment to the Facility as discussed below) and fees for letters of credit are charged at varying rates computed by applying a margin ranging from 1.25% to 3.00% over the applicable Eurocurrency rate (or SOFR rate or alternative currency rate following the fifth amendment to the Facility as discussed below), depending on the Company’s consolidated net leverage ratio as of the most recently completed fiscal quarter. In addition, the Company pays a commitment fee ranging from 0.20% to 0.40% per annum (depending on the Company’s consolidated net leverage ratio as of the most recently completed fiscal quarter) on the unused portion of the Facility.

LIBOR Transition

The U.K. Financial Conduct Authority (the “FCA”), which regulates the London interbank offered rate (“LIBOR”), announced that the FCA will no longer persuade or compel banks to submit rates for the calculation of LIBOR after 2021. This announcement indicated that the continuation of LIBOR on the current basis was not guaranteed after 2021, and LIBOR may be discontinued or modified. Additionally, certain U.S. dollar LIBOR rates will be discontinued by June 2023. The Federal Reserve Bank of New York began publishing the Secured Overnight Financing Rate (“SOFR”) in April 2018 as an alternative for LIBOR. SOFR is a broad measure of the cost of borrowing cash overnight collateralized by U.S. Treasury securities. On September 29, 2022 the FCA announced its decision to stop publishing the 1-month and 6-month LIBOR rates by the end of March 2023.

On December 9, 2021 and October 14, 2022, we entered into the fourth and fifth amendments, respectively, to our Facility. These amendments, among other changes, replaced the LIBOR benchmark rates with specified successor benchmark rates, including SOFR benchmark interest rates applicable to all loans denominated in U.S. dollars.

Covenants

The Facility contains standard and customary covenants for agreements of this type, including various reporting, affirmative and negative covenants. Among other things, these covenants limit our ability to:

- create or incur liens on assets;
- make acquisitions of or investments in businesses (in excess of certain specified amounts);
- engage in any material line of business substantially different from the Company’s current lines of business;
- incur indebtedness or contingent obligations;
- sell or dispose of assets (in excess of certain specified amounts);
- pay dividends or repurchase our stock (in excess of certain specified amounts);
- repay other indebtedness prior to maturity unless we meet certain conditions; and
- enter into sale and leaseback transactions.

The Facility also requires us to remain in compliance with the following financial covenants as of the end of each fiscal quarter, based on our consolidated results for the year then ended:

- Consolidated Secured Net Leverage Ratio: Must be no greater than 3.00:1.00.
- Consolidated Interest Coverage Ratio: Must be no less than 2.25:1.00.

Events of Default

If we breach or fail to perform any of the affirmative or negative covenants under the Facility, or if other specified events occur (such as a bankruptcy or similar event or a change of control of Interface, Inc. or certain subsidiaries, or if we breach or fail to perform any covenant or agreement contained in any instrument relating to any of our other indebtedness exceeding \$20 million), after giving effect to any applicable notice and right to cure provisions, an event of default will exist. If an event of default exists and is continuing, the lenders’ Administrative Agent may, and upon the written request of a specified percentage of the lender group shall:

- declare all commitments of the lenders under the facility terminated;
- declare all amounts outstanding or accrued thereunder immediately due and payable; and
- exercise other rights and remedies available to them under the agreement and applicable law.

Collateral

Pursuant to a Second Amended and Restated Security and Pledge Agreement, the Facility is secured by substantially all of the assets of Interface, Inc. and our domestic subsidiaries (subject to exceptions for certain immaterial subsidiaries), including all of the stock of our domestic subsidiaries and up to 65% of the stock of our first-tier material foreign subsidiaries. If an event of default occurs under the Facility, the lenders’ Administrative Agent may, upon the request of a specified percentage of lenders, exercise remedies with respect to the collateral, including, in some instances, foreclosing mortgages on real estate assets, taking possession of or selling personal property assets, collecting accounts receivable, or exercising proxies to take control of the pledged stock of domestic and first-tier material foreign subsidiaries.

Under the Facility, we are required to make quarterly amortization payments of the term loan borrowings. The amortization payments are due on the last day of the calendar quarter.

We are in compliance with all covenants under the Facility and anticipate that we will remain in compliance with the covenants for the foreseeable future.

In the fourth quarter of 2020, we terminated our interest rate swaps and paid approximately \$13 million to terminate the swap agreements. For additional information on interest rates, please see Item 7A and Note 9 entitled “Long-Term Debt” in Item 8 of this Report.

Senior Notes

On November 17, 2020, the Company issued \$300 million aggregate principal amount of 5.50% Senior Notes due 2028. The Senior Notes bear an interest rate at 5.50% per annum and mature on December 1, 2028. Interest is paid semi-annually on June 1 and December 1 of each year. The Company used the net proceeds to repay \$269.7 million of outstanding term loan borrowings and \$21.0 million of outstanding revolving loan borrowings under the Facility. In connection with the issuance of the Senior Notes, the Company recorded \$5.7 million of debt issuance costs. These debt issuance costs were recorded as a reduction of long-term debt in the consolidated balance sheets and will be amortized over the life of the outstanding debt.

The Senior Notes are unsecured and are guaranteed, jointly and severally, by each of the Company’s material domestic subsidiaries, all of which also guarantee the obligations of the Company under its existing Facility. The Company’s foreign subsidiaries and certain non-material domestic subsidiaries are considered non-guarantors. Net sales for the non-guarantor subsidiaries were approximately \$597 million for fiscal year 2022, \$594 million for fiscal year 2021, and \$548 million for fiscal year 2020. Total indebtedness of the non-guarantor subsidiaries was approximately \$43 million as of January 1, 2023, and \$45 million as of January 2, 2022. The Senior Notes can be redeemed on or after December 1, 2023, at specified redemption prices. See Note 9 entitled “Long-Term Debt” in Item 8 of this Report for additional information.

Forward-Looking Statements

The Company continues to be challenged by high inflation and a dynamic geopolitical environment. We expect these impacts to include significant cost increases in our raw materials globally and continued labor cost increases. The impacts may also potentially include raw material shortages, higher freight costs, shipping delays, and other disruptions. These impacts to our supply chain and manufacturing will increase our costs and adversely affect our gross margins, they may inhibit our ability to manufacture and ship product timely, and at times they may inhibit our ability to meet customer demands and expectations. To mitigate these impacts, we plan to continue evaluating our cost structure and global manufacturing footprint to identify and activate opportunities to decrease costs and optimize our global cost structure.

The COVID-19 pandemic and global supply chain disruptions continue to impact areas where we sell our products and services — most recently in China. Its impacts on our full fiscal year 2023 results and beyond are uncertain. We believe the most significant elements of uncertainty are (1) the intensity and duration of the impact on construction, renovation, and remodeling; (2) corporate, government, and consumer spending levels and sentiment; (3) the ability of our sales channels, supply chain, manufacturing, and distribution partners to continue operating through disruptions; and (4) the severity of global supply chain disruptions and their effects on inflation, labor costs, raw material shortages, and other factors that disrupt our supply chain and manufacturing facilities. Any or all of these factors could negatively impact our financial position, results of operations, cash flows, and outlook. As the impact of the COVID-19 pandemic continues to affect companies with global operations, specifically as it relates to the global supply chain, we anticipate that, at a minimum, our business and results in the first half of 2023 will continue to be affected, and the timeline and pace of recovery is uncertain.

Cash flows from operations, cash and cash equivalents, and other sources of liquidity are expected to be available and sufficient to meet foreseeable cash requirements. However, the Company’s cash flows from operations can be affected by numerous factors including the uncertainty of COVID-19 and its impact on global operations, raw material availability and cost, demand for our products, and other factors described in “Risk Factors” included in Part I, Item 1A of this Annual Report on Form 10-K.

Critical Accounting Policies and Estimates

The policies and estimates discussed below are considered by management to be critical to an understanding of our consolidated financial statements because their application places the most significant demands on management's judgment, with financial reporting results relying on estimations about the effects of matters that are inherently uncertain. Specific risks for these critical accounting policies are described in the following paragraphs. For all of these policies, management cautions that future events may not develop as forecasted, and the best estimates routinely require adjustment.

Impairment of Long-Lived Assets. Long-lived assets are reviewed for impairment at the asset group level whenever events or changes in circumstances indicate that the carrying value may not be recoverable. If the sum of the expected future undiscounted cash flows is less than the carrying amount of the asset, an impairment is indicated. A loss is then recognized for the difference, if any, between the fair value of the asset (as estimated by management using its best judgment) and the carrying value of the asset. Management's judgment in estimating the undiscounted cash flows based on market conditions and trends, and other industry specific metrics used in determining the fair value is subject to uncertainty. If actual market value is less favorable than that estimated by management, additional write-downs may be required.

Deferred Income Tax Assets and Liabilities. The carrying values of deferred income tax assets and liabilities reflect the application of our income tax accounting policies in accordance with applicable accounting standards and are based on management's assumptions and estimates regarding future operating results and levels of taxable income, as well as management's judgment regarding the interpretation of the provisions of applicable accounting standards. The carrying values of liabilities for income taxes currently payable are based on management's interpretations of applicable tax laws and incorporate management's assumptions and judgments regarding the use of tax planning strategies in various taxing jurisdictions. The use of different estimates, assumptions and judgments in connection with accounting for income taxes may result in materially different carrying values of income tax assets and liabilities and results of operations.

We evaluate the recoverability of these deferred tax assets by assessing the adequacy of future expected taxable income from all sources, including reversal of taxable temporary differences, forecasted operating earnings and available tax planning strategies. These sources of income inherently rely heavily on estimates. We use our historical experience and our short-term and long-term business forecasts to provide insight. Further, our global business portfolio gives us the opportunity to employ various prudent and feasible tax planning strategies to facilitate the recoverability of future deductions. To the extent we do not consider it more likely than not that a deferred tax asset will be recovered, a valuation allowance is established. As of January 1, 2023, and January 2, 2022, we had state net operating loss carryforwards of \$162.8 million and \$153.0 million, respectively. Certain of these state net operating loss carryforwards are reserved with a valuation allowance because, based on the available evidence, we believe it is more likely than not that we would not be able to utilize those deferred tax assets in the future. The remaining year-end 2022 amounts are expected to be fully recoverable within the applicable statutory expiration periods. If the actual amounts of taxable income differ from our estimates, the amount of our valuation allowance could be materially impacted.

Goodwill. We review the carrying values of our goodwill annually at the beginning of the fourth quarter of each fiscal year, or more often if events or changes in circumstances indicate that the carrying value of each reporting unit may exceed its fair value as set forth in Accounting Standards Codification 350 "Intangibles—Goodwill and Other", as amended by Accounting Standards Update ("ASU") 2017-04. We test goodwill at the reporting unit level, which is an operating segment or one level below an operating segment. We utilize the present value of expected future cash flows and the guideline public company method to determine the estimated fair value of our reporting units. The present value model requires management to estimate future cash flows, the timing of these cash flows, and a discount rate based on a weighted average cost of capital. The assumptions we use to estimate future cash flows and the development of any forecasts to be used in the fair value determination are subject to inherent risk and judgement. If we determine that the estimated fair value of the reporting unit exceeds its carrying value, goodwill of the reporting unit is not impaired. If we determine that the carrying value of the reporting unit exceeds its estimated fair value, we measure the goodwill impairment charge based on the excess of the reporting unit's carrying value over its fair value consistent with ASU 2017-04, "Simplifying the Test for Goodwill Impairment", which we adopted on December 30, 2019.

During the fourth quarter of 2022, we performed our annual goodwill quantitative testing. We considered factors such as, but not limited to, our expectations for the short-term and long-term impacts of macroeconomic factors, including ongoing inflation, foreign currency exchange rates, and our expected financial performance, including planned revenue and operating income of each reporting unit. The discount rate used for each reporting unit ranged from 13.5% to 14.0%, which primarily fluctuated based on a country risk premium assigned to the geographical region of the reporting unit. For fiscal 2022, we determined that the carrying value of our EMEA reporting unit exceeded its fair value and that the associated goodwill was impaired. We recorded a goodwill impairment charge of \$29.4 million to write off all the goodwill allocated to our EMEA reporting unit as the excess of carrying value over fair value was higher than the recorded amount of goodwill for the reporting unit.

The fair value of our Americas reporting unit exceeded its carrying value by 71%, and the Americas reporting unit was not impaired as of the 2022 measurement date. The Americas reporting unit had a goodwill balance of \$102.4 million at the end of fiscal 2022. The goodwill balance allocated to our Asia-Pacific reporting unit was previously written off in connection with the 2020 goodwill impairment, as described below. We have not made any material changes to our goodwill impairment loss assessment methodology during the past three fiscal years. Currently, we do not believe there is a reasonable likelihood that there will be a material change in future assumptions or estimates we use to calculate impairment losses. However, we cannot predict or control market factors, including the impact of macroeconomic conditions and the impact of certain risks inherent to our operations, as described in Item 1A “Risk Factors” of this Annual Report. If actual results are not consistent with our assumptions and estimates, we may be exposed to additional goodwill impairment losses that could be material.

During the fourth quarters of 2021 and 2020 we performed the annual goodwill impairment test consistent with the methodology described above, and all reporting units that had a goodwill balance were noted to have a fair value that exceeded their carrying value. In the first quarter of 2020, we performed a quantitative goodwill impairment test as there were indicators of impairment due to the impact of COVID-19 to our operations. As a result, in the first quarter of 2020, we determined that our EMEA and Asia-Pacific reporting units were impaired and recorded goodwill impairment charges of \$99.2 million and \$17.3 million, respectively.

See Note 12 entitled “Goodwill and Intangible Assets” of Part II, Item 8 of this Annual Report for additional information.

Inventories. We determine the value of inventories using the lower of cost or net realizable value. We write down inventories for the difference between the carrying value of the inventories and their net realizable value. If actual market conditions are less favorable than those projected by management, additional write-downs may be required.

Management’s judgement in estimating our reserves for inventory obsolescence is based on continuous examination of our inventories to determine if there are indicators that carrying values exceed net realizable values. Experience has shown that significant indicators that could require the need for additional inventory write-downs are the age of the inventory, the length of its product life cycles, anticipated demand for our products and current economic conditions. While we believe that adequate write-downs for inventory obsolescence have been made in the consolidated financial statements, consumer tastes and preferences may continue to change, and we could experience additional inventory write-downs in the future. Our inventory reserve on January 1, 2023 and January 2, 2022, was \$28.5 million and \$27.1 million, respectively. To the extent that actual obsolescence of our inventory differs from our estimate by 10%, our 2022 net income would be higher or lower by approximately \$1.3 million, on an after-tax basis.

Pension Benefits. Net pension expense recorded is based on, among other things, assumptions about the discount rate, estimated return on plan assets and salary increases. While management believes these assumptions are reasonable, changes in these and other factors and differences between actual and assumed changes in the present value of liabilities or assets of our plans above certain thresholds could cause net annual expense to increase or decrease materially from year to year. The actuarial assumptions used in our salary continuation plan and our foreign defined benefit plans reporting are reviewed periodically and compared with external benchmarks to ensure that they appropriately account for our future pension benefit obligation. The expected long-term rate of return on plan assets assumption is based on weighted average expected returns for each asset class. Expected returns reflect a combination of historical performance analysis and the forward-looking views of the financial markets, and include input from actuaries, investment service firms and investment managers. The table below represents the changes to the projected benefit obligation as a result of changes in discount rate assumptions:

Foreign Defined Benefit Plans	Increase (Decrease) in Projected Benefit Obligation
	<i>(in millions)</i>
1% increase in actuarial assumption for discount rate	\$ (22.5)
1% decrease in actuarial assumption for discount rate.....	26.7

Domestic Salary Continuation Plan	Increase (Decrease) in Projected Benefit Obligation
	<i>(in millions)</i>
1% increase in actuarial assumption for discount rate	\$ (1.9)
1% decrease in actuarial assumption for discount rate.....	2.2

Allowances for Expected Credit Losses. We maintain allowances for expected credit losses resulting from the inability of customers to make required payments. Estimating the amount of future expected losses requires us to consider historical losses from our customers, as well as current market conditions and future forecasts of our customers' ability to make payments for goods and services. By its nature, such an estimate is highly subjective, and it is possible that the amount of accounts receivable that we are unable to collect may be different than the amount initially estimated. Our allowance for expected credit losses on January 1, 2023 and January 2, 2022, was \$4.0 million and \$5.0 million, respectively. To the extent the actual collectability of our accounts receivable differs from our estimates by 10%, our 2022 net income would be higher or lower by approximately \$0.2 million, on an after-tax basis, depending on whether the actual collectability was better or worse, respectively, than the estimated allowance.

Product Warranties. We typically provide limited warranties with respect to certain attributes of our carpet products (for example, warranties regarding excessive surface wear, edge ravel and static electricity) for periods ranging from ten to twenty years, depending on the particular carpet product and the environment in which the product is to be installed. Similar limited warranties are provided on certain attributes of our rubber and LVT products, typically for a period of 5 to 15 years. We typically warrant that any services performed will be free from defects in workmanship for a period of one year following completion. In the event of a breach of warranty, the remedy typically is limited to repair of the problem or replacement of the affected product. We record a provision related to warranty costs based on historical experience and future expectations and periodically adjust these provisions to reflect changes in actual experience. Our warranty and sales allowance reserve on January 1, 2023 and January 2, 2022, was \$2.1 million and \$2.7 million, respectively. Actual warranty expense incurred could vary significantly from amounts that we estimate. To the extent the actual warranty expense differs from our estimates by 10%, our 2022 net income would be higher or lower by approximately \$0.1 million, on an after-tax basis, depending on whether the actual expense is lower or higher, respectively, than the estimated provision.

Recent Accounting Pronouncements

Please see Note 2 entitled "Recent Accounting Pronouncements" in Item 8 of this Report for discussion of these items.

ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Market Risk

As a result of the scope of our global operations, we are exposed to an element of market risk from changes in interest rates and foreign currency exchange rates. Our results of operations and financial condition could be impacted by this risk. We manage our exposure to market risk through our regular operating and financial activities and, to the extent we deem appropriate, through the use of derivative financial instruments.

We have employed derivative financial instruments as risk management tools and not for speculative or trading purposes. We monitor the use of derivative financial instruments through objective measurable systems, well-defined market and credit risk limits, and timely reports to senior management according to prescribed guidelines. We have established strict counterparty credit guidelines and enter into transactions only with financial institutions with a rating of investment grade or better. As a result, we consider the risk of counterparty default to be minimal. There were no active derivative instruments as of January 1, 2023.

Interest Rate Market Risk Exposure

Changes in interest rates affect the interest paid on our variable rate debt. To mitigate the impact of fluctuations in interest rates, our management monitors interest rates and has developed and implemented a policy to maintain the percentage of fixed and variable rate debt within certain parameters, subject to approval by our Board of Directors. In 2017 and 2019, the Company entered into interest rate swap transactions with regard to a portion of its term loan debt. The Company's interest rate swaps were designated and qualified as cash flow hedges of forecasted interest payments. Both of the Company's interest rate swaps were terminated in the fourth quarter of 2020.

Foreign Currency Exchange Market Risk Exposure

A significant portion of our operations consists of manufacturing and sales activities in foreign jurisdictions. We manufacture our products in the United States, Northern Ireland, the Netherlands, Germany, China, and Australia, and we sell our products in more than 100 countries. As a result, our financial results have been, and could be, significantly affected by factors such as changes in foreign currency exchange rates or weak economic conditions in the foreign markets in which we distribute our products. Our operating results are exposed to changes in exchange rates between the U.S. dollar and many other currencies, including the Euro, British Pound sterling, Canadian dollar, Australian dollar and Chinese Renminbi. When the U.S. dollar strengthens against a foreign currency, the value of anticipated sales in those currencies decreases, and vice versa. Additionally, to the extent our foreign operations with functional currencies other than the U.S. dollar transact business in countries other than the United States, exchange rate changes between two foreign currencies could ultimately impact us. Finally, because we report in U.S. dollars on a consolidated basis, foreign currency exchange fluctuations could have a translation impact on our financial position. To mitigate the impact of fluctuations in foreign currency exchange rates, we may enter into derivative transactions from time to time, such as forward contracts and foreign currency options. There were no active foreign currency derivative instruments as of January 1, 2023.

During 2022, we recognized a \$38.3 million increase in our accumulated other comprehensive loss – foreign currency translation adjustment account compared with January 2, 2022, because of the weakening of the Euro, British Pound sterling, Australian dollar, and Chinese Renminbi against the U.S. dollar in 2022.

Sensitivity Analysis

For purposes of specific risk analysis, we use sensitivity analysis to measure the impact that market risk may have on the fair values of our market-sensitive instruments.

To perform sensitivity analysis, we assess the risk of loss in fair values associated with the impact of hypothetical changes in interest rates and foreign currency exchange rates on market-sensitive instruments. The market value of instruments affected by interest rate and foreign currency exchange rate risk is computed based on the present value of future cash flows as impacted by the changes in the rates attributable to the market risk being measured. The discount rates used for the present value computations were selected based on market interest and foreign currency exchange rates in effect at January 1, 2023. The values that result from these computations are then compared with the market values of the financial instruments. The differences are the hypothetical gains or losses associated with each type of risk.

Interest Rate Risk

As discussed above, our Facility is comprised of a combination of term loan and revolving loan borrowings. The following table summarizes our market risks associated with our variable rate debt obligations under the Facility and fixed rate Senior Notes debt as of January 1, 2023. For debt obligations, the table presents principal cash flows by year of maturity.

Rate-Sensitive Liabilities	2023	2024	2025	2026	Thereafter	Total	Fair Value
<i>(in thousands)</i>							
Long-term Debt:							
Variable Rate.....	\$ 10,211	\$ 10,211	\$ 10,211	\$ 10,211	\$ 185,488	\$ 226,332	\$ 226,332
Fixed Rate	—	—	—	—	300,000	300,000	248,652

Our weighted average interest rate for our outstanding borrowings under the Facility as of January 1, 2023 and January 2, 2022 was 5.78% and 1.91%, respectively.

An increase in our effective interest rate of 1% on our variable rate debt would increase annual interest expense by approximately \$2.3 million. We will continue to review our exposure to interest rate fluctuations and evaluate whether we should continue to manage such exposures through any future interest rate swap transactions. The carrying value of the Company's borrowings under our Facility approximates fair value as the Facility bears variable interest rates that are similar to existing market rates. Based on a hypothetical immediate 100 basis point increase in interest rates, with all other variables held constant, the fair value of our fixed rate long-term debt would be impacted by a net decrease of \$11.6 million. Conversely, a 100-basis point decrease in interest rates would result in a net increase in the fair value of our fixed rate long-term debt of \$12.3 million.

Foreign Currency Exchange Rate Risk

As of January 1, 2023, a 10% decrease or increase in the levels of foreign currency exchange rates against the U.S. dollar, with all other variables held constant, would result in a decrease in the fair value of our short-term financial instruments (primarily cash, accounts receivable and accounts payable) of approximately \$11.3 million or an increase in the fair value of our financial instruments of approximately \$13.8 million, respectively. As the impact of offsetting changes in the fair market value of our net foreign investments is not included in the sensitivity model, these results are not indicative of our actual exposure to foreign currency exchange risk.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

**INTERFACE, INC. AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF OPERATIONS**

(in thousands, except per share data)

	FISCAL YEAR		
	2022	2021	2020
Net sales.....	\$ 1,297,919	\$ 1,200,398	\$ 1,103,262
Cost of sales.....	860,186	767,665	692,688
Gross profit.....	437,733	432,733	410,574
Selling, general and administrative expenses.....	324,190	324,315	333,229
Restructuring, asset impairment and other charges.....	1,965	3,621	(4,626)
Goodwill and intangible asset impairment charge.....	36,180	—	121,258
Operating income (loss).....	75,398	104,797	(39,287)
Interest expense.....	29,929	29,681	29,244
Other expense, net.....	3,552	2,483	10,889
Income (loss) before income tax expense.....	41,917	72,633	(79,420)
Income tax expense (benefit).....	22,357	17,399	(7,491)
Net income (loss).....	\$ 19,560	\$ 55,234	\$ (71,929)
Earnings (loss) per share – basic.....	\$ 0.33	\$ 0.94	\$ (1.23)
Earnings (loss) per share – diluted.....	\$ 0.33	\$ 0.94	\$ (1.23)
Common shares outstanding – basic.....	58,865	58,971	58,547
Common shares outstanding – diluted.....	58,865	58,971	58,547

See accompanying notes to consolidated financial statements.

INTERFACE, INC. AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)
(in thousands)

	FISCAL YEAR		
	2022	2021	2020
Net income (loss).....	\$ 19,560	\$ 55,234	\$ (71,929)
Other comprehensive income (loss), after tax:			
Foreign currency translation adjustment	(38,334)	(40,110)	52,808
Cash flow hedge gain (loss)	1,973	3,468	(2,027)
Pension liability adjustment	26,340	15,400	(12,588)
Other comprehensive income (loss).....	(10,021)	(21,242)	38,193
Comprehensive income (loss).....	\$ 9,539	\$ 33,992	\$ (33,736)

See accompanying notes to consolidated financial statements.

INTERFACE, INC. AND SUBSIDIARIES
CONSOLIDATED BALANCE SHEETS
(in thousands, except par values)

	END OF FISCAL YEAR	
	2022	2021
ASSETS		
Current assets		
Cash and cash equivalents	\$ 97,564	\$ 97,252
Accounts receivable, net	182,807	171,676
Inventories, net	306,327	265,092
Prepaid expenses and other current assets	30,339	38,320
Total current assets	617,037	572,340
Property, plant and equipment, net	297,976	329,801
Operating lease right-of-use assets	81,644	90,561
Deferred tax asset	17,767	23,994
Goodwill and intangibles, net	162,195	223,204
Other assets	89,884	90,157
Total assets	\$ 1,266,503	\$ 1,330,057
LIABILITIES AND SHAREHOLDERS' EQUITY		
Current liabilities		
Accounts payable	\$ 78,264	\$ 85,924
Accrued expenses	120,138	146,298
Current portion of operating lease liabilities	11,857	14,588
Current portion of long-term debt	10,211	15,002
Total current liabilities	220,470	261,812
Long-term debt	510,003	503,056
Operating lease liabilities	72,305	77,905
Deferred income taxes	38,662	36,723
Other long-term liabilities	63,526	87,163
Total liabilities	904,966	966,659
Commitments and contingencies		
Shareholders' equity		
Preferred stock, par value \$1.00 per share; 5,000 shares authorized; none issued or outstanding at January 1, 2023 and January 2, 2022	—	—
Common stock, par value \$0.10 per share; 120,000 shares authorized; 58,106 and 59,055 shares issued and outstanding at January 1, 2023 and January 2, 2022, respectively	5,811	5,905
Additional paid-in capital	244,159	253,110
Retained earnings	278,639	261,434
Accumulated other comprehensive loss – foreign currency translation	(138,775)	(100,441)
Accumulated other comprehensive loss – cash flow hedge	(749)	(2,722)
Accumulated other comprehensive loss – pension liability	(27,548)	(53,888)
Total shareholders' equity	361,537	363,398
Total liabilities and shareholders' equity	\$ 1,266,503	\$ 1,330,057

See accompanying notes to consolidated financial statements.

INTERFACE, INC. AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF CASH FLOWS
(in thousands)

	FISCAL YEAR		
	2022	2021	2020
OPERATING ACTIVITIES:			
Net income (loss).....	\$ 19,560	\$ 55,234	\$ (71,929)
Adjustments to reconcile net income (loss) to cash provided by operating activities:			
Depreciation and amortization.....	40,337	46,345	45,920
Stock compensation amortization expense (benefit).....	8,527	5,467	(502)
Loss on disposal of fixed assets.....	4,319	4,427	4,996
Bad debt expense.....	26	(263)	3,843
Deferred income taxes and other.....	13,414	(16,379)	(20,794)
Amortization of acquired intangible assets.....	5,038	5,636	5,457
Goodwill and intangible asset impairment.....	36,180	—	121,258
Working capital changes:			
Accounts receivable.....	(17,489)	(36,096)	40,090
Inventories.....	(49,651)	(47,074)	38,667
Prepaid expenses and other current assets.....	7,020	(4,800)	12,967
Accounts payable and accrued expenses.....	(24,220)	74,192	(60,903)
Cash provided by operating activities.....	<u>43,061</u>	<u>86,689</u>	<u>119,070</u>
INVESTING ACTIVITIES:			
Capital expenditures.....	(18,437)	(28,071)	(62,949)
Other.....	—	—	1,260
Cash used in investing activities.....	<u>(18,437)</u>	<u>(28,071)</u>	<u>(61,689)</u>
FINANCING ACTIVITIES:			
Revolving loan borrowing.....	206,031	76,000	110,000
Revolving loan repayments.....	(189,281)	(71,500)	(131,024)
Term loan repayments.....	(13,191)	(60,485)	(304,425)
Proceeds from issuance of Senior Notes due 2028.....	—	—	300,000
Repurchase of common stock.....	(17,171)	—	—
Dividends paid.....	(2,355)	(2,362)	(5,565)
Tax withholding payments for share-based compensation.....	(402)	(193)	(1,511)
Debt issuance costs.....	(1,032)	(36)	(7,896)
Payments for debt extinguishment costs.....	—	—	(660)
Proceeds from issuance of common stock.....	—	—	93
Finance lease payments.....	(2,089)	(2,282)	(1,727)
Cash used in financing activities.....	<u>(19,490)</u>	<u>(60,858)</u>	<u>(42,715)</u>
Net cash provided by (used in) operating, investing and financing activities.....	5,134	(2,240)	14,666
Effect of exchange rate changes on cash.....	(4,822)	(3,561)	7,086
CASH AND CASH EQUIVALENTS:			
Net increase (decrease).....	312	(5,801)	21,752
Balance, beginning of year.....	97,252	103,053	81,301
Balance, end of year.....	<u>\$ 97,564</u>	<u>\$ 97,252</u>	<u>\$ 103,053</u>

See accompanying notes to consolidated financial statements.

INTERFACE, INC. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Nature of Operations

Interface is a global flooring company specializing in carbon neutral carpet tile and resilient flooring, including luxury vinyl tile (“LVT”), vinyl sheet, rigid core and nora® rubber flooring. The Company manufactures modular carpet focusing on the high quality, designer-oriented sector of the market, sources resilient flooring including LVT from third parties and focuses on the same sector of the market, and provides specialized carpet replacement, installation and maintenance services. The Company also manufactures and sells resilient rubber flooring.

The Company has determined that it has two operating and reportable segments – namely Americas (“AMS”) which includes the United States, Canada and Latin America geographic areas, and Europe, Africa, Asia and Australia (collectively “EAAA”). See Note 20 entitled “Segment Information” for additional information.

Cybersecurity Event

On November 20, 2022, we discovered a cybersecurity attack, perpetrated by unauthorized third parties, affecting our IT systems. Promptly, out of an abundance of caution, we shut down certain systems including shipping, inventory management and production systems and engaged forensic experts to evaluate the extent of the Cyber Event and its impact to our operations. We took steps to supplement existing security monitoring, including scanning and protective measures, and notified law enforcement.

Principles of Consolidation

The consolidated financial statements include the accounts of the Company and its subsidiaries. All of our subsidiaries are wholly-owned, and we are not a party to any joint venture, partnership or other variable interest entity that would potentially qualify for consolidation. All material intercompany accounts and transactions are eliminated.

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the U.S. requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting periods. Examples include provisions for returns, bad debts, product claims reserves, rebates, inventory obsolescence and the length of product life cycles, accruals associated with restructuring activities, income tax exposures and valuation allowances, environmental liabilities, and the carrying value of goodwill, intangible assets and property, plant and equipment. Actual results could vary from these estimates.

Risks and Uncertainties

Global economic challenges, including the impact of the COVID-19 pandemic, the war in Ukraine, rising inflation and supply chain disruptions could cause economic uncertainty and volatility. In connection with the Cyber Event discussed above, security breaches may expose us to fines and other liabilities to the extent sensitive data stored in our IT systems, including data related to customers, suppliers or employees, are misappropriated. Any potential fine or other liability is not probable nor estimable at this time. Accordingly, pursuant to applicable accounting standards, no accrual has been recorded for any contingent liability arising out of the 2022 Cyber Event. The Company considered these impacts and subsequent general uncertainties and volatility in the global economy on the assumptions and estimates used herein, including the goodwill and intangible asset impairments discussed in Note 12 entitled “Goodwill and Intangible Assets.” These uncertainties could result in a future material adverse effect to the Company’s financial statements if actual results differ from these estimates.

COVID-19 Impact

On March 1, 2020, the World Health Organization declared the COVID-19 outbreak a pandemic, and the virus continues to impact areas where we operate and sell our products and services. The COVID-19 pandemic has had material adverse effects on our business, results of operations, and financial condition. The duration of the pandemic will ultimately determine the extent to which our operations are impacted.

During fiscal year 2022, the COVID-19 pandemic had less of an impact on our overall financial results as sales increased 8.1% compared to 2021. However, continuing government imposed COVID-19 lockdowns and restrictions in parts of China adversely impacted sales in China by approximately 13% in 2022 compared with the prior year. Ongoing global supply chain challenges and inflationary pressures resulted in higher raw material costs, higher freight costs and shipping delays during 2022, which increased our operating costs and adversely impacted our gross profit margin.

During fiscal year 2020, in connection with the COVID-19 pandemic, government grants and payroll protection programs were available globally to provide assistance to companies impacted by the pandemic. The Coronavirus Aid, Relief and Economic Security Act (“CARES Act”) enacted in the United States (see Note 17 entitled “Income Taxes” for additional information) and a payroll protection program enacted in the Netherlands (the “NOW Program”) provided benefits related to payroll costs either as reimbursements, lower payroll tax rates or deferral of payroll tax payments. The NOW Program provided eligible companies with reimbursement of labor costs as an incentive to retain employees on the payroll.

During fiscal year 2020, the Company received reimbursements under the NOW Program and recognized a reduction in payroll costs of approximately \$7.3 million, which were recorded as a \$6.1 million reduction of selling, general and administrative expenses and a \$1.2 million reduction of cost of sales in the consolidated statements of operations. We applied a grant analogy method to recognize the reimbursements under the NOW Program as the Company believes it is probable that the benefits received will not be repaid.

Revenue Recognition

Revenue from contracts with customers is recognized to depict the transfer of goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. To achieve this core principle, the guidance provides that an entity should apply the following steps: (1) identify the contract(s) with a customer; (2) identify the performance obligations in the contract; (3) determine the transaction price; (4) allocate the transaction price to the performance obligations in the contract; and (5) recognize revenue when, or as, the entity satisfies a performance obligation.

Revenue Recognized from Contracts with Customers

Contracts with customers typically take the form of invoices for purchase of materials from the Company. Customer payment terms vary by region and are typically less than 60 days. The performance obligation is the delivery of these materials to the customer’s control. Revenue from the sale of modular carpet, resilient flooring, rubber flooring, and related products (TacTiles installation materials, etc.) was approximately 97% of the Company’s total revenue in 2022 and approximately 98% of the Company’s total revenue in both 2021 and 2020. The revenue from sales of these products is recognized upon shipment, or in certain cases, upon delivery to the customer. The transaction price for these sales is readily identifiable. The remaining revenue of approximately 3% for 2022 and approximately 2% for both 2021 and 2020 was generated from the installation of carpet and other flooring-related material.

For installation projects underway, the Company recognized installation revenue over time based on a project cost input method as the customer simultaneously received and consumed the benefit of the services. The installation of the carpet and related products is a separate performance obligation from the sale of carpet. The majority of these projects are completed within five days of the start of installation. The transaction price for these sale and installation contracts is readily determinable between flooring material and installation services and is specifically identified in the contract with the customer.

The Company has utilized the portfolio approach to its contracts with customers, as its contracts with customers have similar characteristics, and it is reasonable to expect that the effects from applying this approach are not materially different from applying the accounting standard to individual contracts.

The Company does not have any other significant revenue streams outside of these sales of flooring material, and the sale and installation of flooring material, as described above.

The Company does not record taxes collected from customers and remitted to governmental authorities within revenues. The Company records such taxes collected as a liability on our consolidated balance sheets.

Performance Obligations

As noted above, the Company primarily generates revenue through the sale of flooring material to end users either upon shipment or upon arrival of the product at its destination. In these instances, there typically is no other obligation to the customers other than the delivery of flooring material with the exception of warranty. The Company does offer a warranty to its customers which guarantees certain on-floor performance characteristics and warrants against manufacturing defects. The warranty is not a service warranty, and there is no ability to separate the warranty obligation from the sale of the flooring or purchase them separately. The Company's incidence of warranty claims is extremely low, with less than 0.5% of revenue in claims on an annual basis for the last three fiscal years. Given the nature of the warranty as well as the financial impact, the Company has determined that there is no need to identify this warranty as a separate performance obligation, and the Company accounts for warranty on an accrual basis.

For the Company's installation business, the sales of carpet and other flooring materials and installation services are separate deliverables which under the revenue recognition requirements should be characterized as separate performance obligations. The nature of the installation projects is such that the vast majority – an amount in excess of 85% of these installation projects – are completed in less than five days. The Company's largest installation customers are retail, education and corporate customers, and these are on a project-by-project basis and are short-term installations. The Company has evaluated these projects at the end of each reporting period and recorded revenue in accordance with the accounting standards for projects which were underway as of the end of 2022, 2021 and 2020.

Costs to Obtain Contracts

The Company pays sales commissions to many of its sales personnel based upon their selling activity. These are direct costs associated with obtaining the contracts and are expensed as the revenue is earned. As these commissions become payable upon shipment (or in certain cases delivery) of product, the commission is earned as the revenue is recognized. There are no other material costs the Company incurs as part of obtaining the sales contract.

Shipping and Handling

Shipping and handling fees billed to customers are classified in net sales in the consolidated statements of operations. Shipping and handling costs incurred are classified in cost of sales in the consolidated statements of operations.

Research and Development

Research and development costs are expensed as incurred and are included in selling, general and administrative ("SG&A") expenses and cost of sales in the consolidated statements of operations. Research and development expense includes costs associated with the improvement and enhancement of existing products. Research and development expense was \$19.1 million, \$19.3 million, and \$18.6 million for the years 2022, 2021 and 2020, respectively.

Cash, Cash Equivalents and Short-Term Investments

Highly liquid investments with insignificant interest rate risk and with original maturities of three months or less are classified as cash and cash equivalents. Investments with maturities greater than three months and less than one year are classified as short-term investments. Significant concentrations of credit risk may arise from the Company's cash maintained at various banks, as from time to time cash balances may exceed the FDIC limits. The Company did not hold any significant amounts of cash equivalents and short-term investments at January 1, 2023 and January 2, 2022.

Cash payments for interest amounted to approximately \$25.1 million, \$22.9 million, and \$32.0 million for the years 2022, 2021 and 2020, respectively. Fiscal year 2020 includes cash payments of \$12.5 million to terminate the Company's interest rate swap liabilities. Income tax payments amounted to approximately \$31.4 million, \$23.1 million and \$19.3 million for the years 2022, 2021 and 2020, respectively. During the years 2022, 2021 and 2020, the Company received income tax refunds of \$12.4 million, \$5.4 million and \$7.5 million, respectively.

Allowances for Expected Credit Losses

The Company maintains allowances for expected credit losses for estimated losses resulting from the inability of customers to make required payments. Estimating the amount of future expected losses requires the Company to consider historical losses from our customers, as well as current market conditions and future forecasts of our customers' ability to make payments for goods and services. By its nature, such an estimate is highly subjective, and it is possible that the amount of accounts receivable that the Company is unable to collect may be different than the amount initially estimated.

Inventories

Inventories are carried at the lower of cost (standards approximating the first-in, first-out method) or net realizable value. Costs included in inventories are based on invoiced costs and/or production costs, as applicable. Included in production costs are material, direct labor and allocated overhead. The Company writes down inventories for the difference between the carrying value of the inventories and their estimated net realizable value. If actual market conditions are less favorable than those projected by management, additional write-downs may be required.

Management estimates its reserves for inventory obsolescence by continuously examining its inventories to determine if there are indicators that carrying values exceed net realizable values. Experience has shown that significant indicators that could require the need for additional inventory write-downs are the age of the inventory, the length of its product life cycles, anticipated demand for the Company's products, and current economic conditions. While management believes that adequate write-downs for inventory obsolescence have been made in the consolidated financial statements, consumer tastes and preferences may continue to change, and the Company could experience additional inventory write-downs in the future.

Rebates

The Company has agreements to receive cash consideration from certain of its vendors, including rebates and cooperative marketing reimbursements. The amounts received from its vendors are generally presumed to be a reduction of the prices the Company pays for their products and, therefore, such amounts are reflected as either a reduction of cost of sales in the accompanying consolidated statements of operations, or, if the inventory is still on hand at the reporting date, it is reflected as a reduction of "Inventories, net" on the accompanying consolidated balance sheets. Vendor rebates are typically dependent upon reaching minimum purchase thresholds. The Company evaluates the likelihood of reaching purchase thresholds using past experience and current year forecasts. When rebates can be reasonably estimated and receipt becomes probable, the Company records a portion of the rebate as the Company makes progress towards the purchase threshold.

When the Company receives direct reimbursements for costs incurred in marketing the vendor's product or service, the amount received is recorded as an offset to SG&A expenses in the accompanying consolidated statements of operations.

Leases

The Company records a right-of-use asset and lease liability for operating and finance leases once a contract that contains a lease is executed and the Company has the right to control the use of the leased asset. The right-of-use asset is measured as the present value of the lease obligation. The discount rate used to calculate the present value of the lease liability is the Company's incremental borrowing rate, which is based on the estimated rate for a fully collateralized borrowing that fully amortizes over a similar lease term at the commencement date and for the applicable geographical region.

The Company made an accounting policy election to exclude leases with an initial term of 12 months or less from the calculation of the right-of-use asset and lease liability recorded on the consolidated balance sheets. These leases primarily represent month-to-month operating leases for office equipment where we were reasonably certain that we would not elect an option to extend the lease. The Company also made an accounting policy election not to separate lease and non-lease components for all asset classes and accounts for the lease payments as a single component.

Property, Plant and Equipment and Long-Lived Assets

Property, plant and equipment are carried at cost. Depreciation is computed using the straight-line method over the following estimated useful lives: buildings and improvements – ten to forty years; and furniture and equipment – three to twelve years. Interest costs for the construction/development of certain long-term assets are capitalized and amortized over the related assets' estimated useful lives. The Company capitalized net interest costs on qualifying expenditures of approximately \$0.1 million, \$0.5 million, and \$1.9 million for the fiscal years 2022, 2021 and 2020, respectively. Total

depreciation expense amounted to approximately \$36.3 million, \$41.9 million, and \$42.4 million for the years 2022, 2021 and 2020 respectively.

Long-lived assets are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. If the sum of the expected future undiscounted cash flow is less than the carrying amount of the asset, a loss is recognized for the difference between the fair value and carrying value of the asset. Repair and maintenance costs are charged to operating expense as incurred.

Goodwill and Intangible Assets

In accordance with applicable accounting standards, the Company tests goodwill for impairment annually and between annual tests if an event occurs or circumstances change that would more likely than not reduce the fair value of a reporting unit below its carrying amount. During the fourth quarters of 2022, 2021 and 2020, the Company performed the annual goodwill impairment test. In addition, during the first quarter of 2020—primarily due to anticipated impacts of the COVID-19 pandemic—the Company determined that there were indicators of impairment, and the Company proceeded with a goodwill impairment test as of the end of the first quarter. The Company tests goodwill at the reporting unit level, which is an operating segment or one level below an operating segment. In performing the impairment testing, the Company prepared valuations of reporting units on both a market comparable methodology and an income methodology, and those valuations were compared with the respective carrying values of the reporting units to determine whether any goodwill impairment existed. In preparing the valuations, past, present and future expectations of performance were considered. See Note 12 entitled “Goodwill and Intangible Assets” for additional information.

Trademark and tradename intangible assets acquired in connection with the nora acquisition are not subject to amortization, but are tested for impairment annually and between annual tests if an event occurs or circumstances change that would more likely than not reduce the fair value of the intangible asset below its carrying amount. In the fourth quarter of 2022, we determined that the trademark and trade name intangible assets were impaired. During the first quarter of 2020—primarily due to anticipated impacts of the COVID-19 pandemic—the Company determined that there were indicators of impairment, and the Company proceeded with an impairment test as of the end of the first quarter. The Company prepared valuations of the intangible assets using the present value of cash flows under the relief from royalty method, which were compared to the carrying value of intangible assets to determine whether any impairment existed. See Note 12 entitled “Goodwill and Intangible Assets” for additional information.

The Company’s other intangible assets primarily consist of developed technology that is amortized on a straight-line basis over the estimated useful life of 7 years.

Product Warranties

The Company typically provides limited warranties with respect to certain attributes of its carpet products (for example, warranties regarding excessive surface wear, edge ravel and static electricity) for periods ranging from ten to twenty years, depending on the particular carpet product and the environment in which it is to be installed. Similar limited warranties are provided on certain attributes of its rubber and LVT products, typically for a period of 5 to 15 years. The Company typically warrants that services performed will be free from defects in workmanship for a period of one year following completion. In the event of a breach of warranty, the remedy typically is limited to repair of the problem or replacement of the affected product.

The Company records a provision related to warranty costs based on historical experience and future expectations and periodically adjusts these provisions to reflect changes in actual experience. Warranty and sales allowance reserves amounted to \$2.1 million and \$2.7 million as of January 1, 2023 and January 2, 2022, respectively, and are included in accrued expenses in the accompanying consolidated balance sheets.

Income Taxes

The Company accounts for income taxes under an asset and liability approach that requires the recognition of deferred tax assets and liabilities for the expected future tax consequences of events that have been recognized in the Company’s financial statements or tax returns. In estimating future tax consequences, the Company generally considers all expected future events other than enactments of changes in tax laws or rates. The effect on deferred tax assets and liabilities of a change in tax rates will be recognized as income or expense in the period that includes the enactment date.

The Company records a valuation allowance to reduce its deferred tax assets when it is more likely than not that some portion or all of the deferred tax assets will expire before realization of the benefit or that future deductibility is not probable. The ultimate realization of the deferred tax assets depends on the ability to generate sufficient taxable income of the appropriate character in the future. This requires us to use estimates and make assumptions regarding significant future events such as the taxability of entities operating in the various taxing jurisdictions.

For uncertain tax positions, the Company applies the provisions of relevant authoritative guidance, which requires application of a “more likely than not” threshold to the recognition and derecognition of tax positions. The Company’s ongoing assessments of the more likely than not outcomes of tax authority examinations and related tax positions require significant judgment and can increase or decrease the Company’s effective tax rate as well as impact operating results. For further information, see Note 17 entitled “Income Taxes.”

Fair Values of Financial Instruments

Fair values of cash and cash equivalents and short-term debt approximate cost due to the short period of time to maturity. Fair values of debt are based on quoted market prices or pricing models using current market rates and classified as level 2 within the fair value hierarchy. See Note 5 entitled “Fair Value of Financial Instruments” for further information.

Translation of Foreign Currencies

The financial position and results of operations of most of the Company’s foreign subsidiaries are measured using local currencies as the functional currency. Assets and liabilities of these subsidiaries are translated into U.S. dollars at the exchange rate in effect at each year-end. Income and expense items are translated each month at average monthly exchange rates throughout the year. The resulting translation adjustments are recorded in the foreign currency translation adjustment account. In the event of a divestiture or liquidation of a foreign subsidiary, the related foreign currency translation results are reclassified from equity to income. Foreign exchange translation gains (losses) were \$(38.3) million, \$(40.1) million, and \$52.8 million for the years 2022, 2021 and 2020, respectively.

Earnings per Share

Basic earnings per share is computed based on the average number of common shares outstanding, including participating securities. Diluted earnings per share reflects the increase in average common shares outstanding that would result from the assumed exercise of outstanding stock options, calculated using the treasury stock method. See Note 15 entitled “Earnings Per Share” for additional information.

Stock-Based Compensation

The Company has stock-based employee compensation plans, which are described more fully in Note 14 entitled “Shareholders' Equity.”

The fair value of each stock option grant is estimated on the date of grant using the Black-Scholes option pricing model. However, there were no stock options granted in 2022, 2021 or 2020.

The Company recognizes expense related to its restricted stock and performance share grants based on the grant date fair value of the shares awarded, as determined by its market price at date of grant.

Derivative Financial Instruments

Derivatives are recognized on the balance sheet at fair value. For derivatives that meet the criteria as designated cash flow hedges, the changes in the fair value of the derivative are recognized in other comprehensive income (or other comprehensive loss) until the hedged item is recognized in earnings. Changes in the fair value of derivatives not designated as hedging instruments are recognized in earnings each period. Derivative liabilities are recorded in accrued expenses and derivative assets are recorded in other current assets in the consolidated balance sheets. Cash flows from all derivative instruments, including those not designated as hedging instruments, are classified in the same category as the cash flows from the items being hedged.

Pension Benefits

Net pension expense recorded is based on, among other things, assumptions about the discount rate, estimated return on plan assets and salary increases. While the Company believes these assumptions are reasonable, changes in these and other factors and differences between actual and assumed changes in the present value of liabilities or assets of the Company's plans above certain thresholds could cause net annual expense to increase or decrease materially from year to year. The actuarial assumptions used in the Company's salary continuation plan and foreign defined benefit plans reporting are reviewed periodically and compared with external benchmarks to ensure that they appropriately account for our future pension benefit obligation. The expected long-term rate of return on plan assets assumption is based on weighted average expected returns for each asset class. Expected returns reflect a combination of historical performance analysis and the forward-looking views of the financial markets, and include input from actuaries, investment service firms and investment managers.

Fiscal Year

The Company's fiscal year is the 52 or 53 week period ending on the Sunday nearest December 31. All references herein to "2022," "2021," and "2020," mean the fiscal years ended January 1, 2023, January 2, 2022, and January 3, 2021, respectively. Fiscal years 2022 and 2021 are both comprised of 52 weeks, and 2020 is comprised of 53 weeks.

NOTE 2 – RECENT ACCOUNTING PRONOUNCEMENTS

Recently Issued Accounting Pronouncements - Not Yet Adopted

In June 2022, the Financial Accounting Standards Board issued Accounting Standards Update (“ASU”) 2022-03, “*Fair Value Measurement (Topic 820): Fair Value Measurement of Equity Securities Subject to Contractual Sale Restrictions.*” This ASU clarifies that a contractual restriction on the sale of an equity security is not considered in measuring fair value. The ASU also requires certain disclosures for equity securities subject to contractual sale restrictions. The new guidance is effective for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2023. Early adoption is permitted. This ASU is not expected to have a material impact to the Company’s consolidated financial statements.

NOTE 3 – REVENUE RECOGNITION

Revenue from sales of modular carpet, resilient flooring, rubber flooring, and other flooring-related material was approximately 97% of total revenue for 2022 and approximately 98% of total revenue for both 2021 and 2020. The remaining revenue was generated from the installation of carpet and other flooring-related material, which was approximately 3% of total revenue for 2022 and approximately 2% of total revenue for both 2021 and 2020.

Disaggregation of Revenue

For fiscal years 2022, 2021 and 2020, revenue from the Company’s customers is broken down by geography as follows:

Geography	Fiscal Year		
	2022	2021	2020
Americas	58.0 %	54.3 %	53.8 %
Europe.....	29.2 %	31.7 %	31.8 %
Asia-Pacific.....	12.8 %	14.0 %	14.4 %

Revenue from the Company’s customers in the Americas corresponds to the AMS reportable segment, and the EAAA reportable segment includes revenue from the Europe and Asia-Pacific geographies. See Note 20 entitled “Segment Information” for additional information.

NOTE 4 – RECEIVABLES

The Company has adopted credit policies and standards intended to reduce the inherent risk associated with potential increases in its concentration of credit risk due to increasing trade receivables. Management believes that credit risks are further moderated by the diversity of its end customers and geographic sales areas. The Company performs ongoing credit evaluations of its customers' financial condition and requires collateral as deemed necessary. The Company maintains allowances for expected credit losses resulting from the inability of customers to make required payments. If the financial condition of its customers were to deteriorate, resulting in an impairment of their ability to make payments, additional allowances may be required. As of January 1, 2023 and January 2, 2022, the allowance for expected credit losses amounted to \$4.0 million and \$5.0 million, respectively, for all accounts receivable of the Company.

NOTE 5 – FAIR VALUE OF FINANCIAL INSTRUMENTS

Accounting standards establish a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure estimated fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (level 1 measurements) and the lowest priority to unobservable inputs (level 3 measurements). The three levels of the fair value hierarchy under applicable accounting standards are described below:

- Level 1 Unadjusted quoted prices in active markets that are accessible at the measurement date for identical, unrestricted assets or liabilities.
- Level 2 Inputs to the valuation methodology include:
- quoted prices for similar assets in active markets;
 - quoted prices for identical or similar assets in inactive markets;
 - inputs other than quoted prices that are observable for the asset; and
 - inputs that are derived principally or corroborated by observable data by correlation or other.
- Level 3 Prices or valuations that require inputs that are both significant to the fair value measurement and unobservable.

A financial instrument's level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement.

The following table presents the carrying values and estimated fair values, including the level within the fair value hierarchy, of certain financial instruments:

	January 1, 2023			January 2, 2022		
	Carrying Value	Fair Value (Level 1)	Fair Value (Level 2)	Carrying Value	Fair Value (Level 1)	Fair Value (Level 2)
	<i>(in thousands)</i>					
Assets:						
Company-owned life insurance.....	\$ 22,616	\$ —	\$ 22,616	\$ 22,378	\$ —	\$ 22,378
Deferred compensation investments	27,610	11,003	16,607	35,578	15,557	20,021
Liabilities:						
Borrowings under Syndicated Credit						
Facility ⁽¹⁾	\$ 226,332	\$ —	\$ 226,332	\$ 225,131	\$ —	\$ 225,131
5.50% Senior Notes due 2028 ⁽¹⁾	300,000	—	248,652	300,000	—	315,039

⁽¹⁾ Carrying values exclude unamortized debt issuance costs and include amounts presented as current liabilities on the consolidated balance sheets.

Company-Owned Life Insurance

The fair value of Company-owned life insurance is measured on a readily determinable cash surrender value on a recurring basis. Company-owned life insurance is recorded at fair value within other assets in the consolidated balance sheets.

Deferred Compensation Investments

Assets associated with the Company's nonqualified savings plans are held in a rabbi trust and consist of investments in mutual funds and insurance contracts. The fair value of the mutual funds is derived from quoted prices in active markets. The fair value of the insurance contracts is based on observable inputs related to the performance measurement funds that shadow the deferral investment allocations made by participants in the nonqualified savings plans. These investments are recorded at fair value within other assets in the consolidated balance sheets. See Note 19 entitled "Employee Benefit Plans" for additional information on the Company's nonqualified savings plans.

Syndicated Credit Facility and Senior Notes

The Company's liabilities for borrowings under the Syndicated Credit Facility (the "Facility") and 5.50% Senior Notes due 2028 (the "Senior Notes") are not recorded at fair value in the consolidated balance sheets. The carrying value of borrowings under the Facility approximates fair value as the Facility bears variable interest rates that are similar to existing market rates. The fair value of the Senior Notes is derived using quoted prices for similar instruments.

Other Assets and Liabilities

Due to the short maturity of cash and cash equivalents, accounts receivable, accounts payable and accrued expenses, their carrying values approximate fair value. See Note 19 entitled "Employee Benefit Plans" for additional information on defined benefit plan assets.

NOTE 6 – INVENTORIES

Inventories are summarized as follows:

	End of Fiscal Year	
	2022	2021
	<i>(in thousands)</i>	
Finished goods	\$ 209,478	\$ 182,896
Work-in-process.....	15,463	15,185
Raw materials	81,386	67,011
Inventories, net.....	<u>\$ 306,327</u>	<u>\$ 265,092</u>

Reserves for inventory obsolescence amounted to \$28.5 million and \$27.1 million as of January 1, 2023 and January 2, 2022, respectively, and have been netted against amounts presented above.

NOTE 7 – PROPERTY, PLANT AND EQUIPMENT

Property, plant and equipment consisted of the following:

	End of Fiscal Year	
	2022	2021
	<i>(in thousands)</i>	
Land	\$ 16,307	\$ 17,237
Buildings and improvements	169,909	176,980
Equipment and furniture ⁽¹⁾	602,269	642,390
	788,485	836,607
Accumulated depreciation and amortization ⁽²⁾	<u>(490,509)</u>	<u>(506,806)</u>
Property, plant and equipment, net	<u>\$ 297,976</u>	<u>\$ 329,801</u>

⁽¹⁾ Includes \$9.9 million and \$14.8 million of leased equipment for 2022 and 2021, respectively.

⁽²⁾ Includes \$4.1 million and \$8.3 million of accumulated amortization on leased equipment for 2022 and 2021, respectively.

As of January 1, 2023 and January 2, 2022, construction-in-progress was approximately \$24.1 million and \$44.6 million, respectively.

NOTE 8 – ACCRUED EXPENSES

Accrued expenses are summarized as follows:

	End of Fiscal Year	
	2022	2021
	<i>(in thousands)</i>	
Compensation	\$ 80,215	\$ 96,802
Interest	2,033	1,577
Restructuring	456	2,354
Taxes	17,092	25,295
Accrued purchases	4,609	5,588
Warranty and sales allowances	2,091	2,702
Other	13,642	11,980
Accrued expenses	<u>\$ 120,138</u>	<u>\$ 146,298</u>

NOTE 9 – LONG-TERM DEBT

Long-term debt consisted of the following:

	January 1, 2023		January 2, 2022	
	Outstanding Principal <i>(in thousands)</i>	Interest Rate ⁽¹⁾	Outstanding Principal <i>(in thousands)</i>	Interest Rate ⁽¹⁾
Syndicated Credit Facility:				
Revolving loan borrowings	\$ 24,250	5.29 %	\$ 7,500	4.00 %
Term loan borrowings	202,082	5.84 %	217,631	1.84 %
Total borrowings under Syndicated Credit Facility ...	226,332	5.78 %	225,131	1.91 %
5.50% Senior Notes due 2028.....	300,000	5.50 %	300,000	5.50 %
Total debt.....	526,332		525,131	
Less: Unamortized debt issuance costs.....	(6,118)		(7,073)	
Total debt, net	520,214		518,058	
Less: Current portion of long-term debt.....	(10,211)		(15,002)	
Total long-term debt, net.....	\$ 510,003		\$ 503,056	

⁽¹⁾ Represents the stated rate of interest, without the effect of debt issuance costs or interest rate swaps.

Syndicated Credit Facility

The Company's Syndicated Credit Facility (the "Facility") provides to the Company U.S. denominated and multicurrency term loans and provides to the Company and certain of its subsidiaries a multicurrency revolving credit facility. At January 1, 2023, the Facility provided to the Company and certain of its subsidiaries a multicurrency revolving loan facility up to \$300.0 million, as well as other U.S. denominated and multicurrency term loans. At January 1, 2023, the Company had available borrowing capacity of \$274.1 million under the revolving loan facility.

Significant Facility Amendments

On July 15, 2020, the Company entered into a second amendment to its Facility. This amendment, among other changes, provided for the following: (1) amended the consolidated net leverage ratio covenant making it less restrictive for a period of seven consecutive fiscal quarters beginning with the third quarter of fiscal year 2020 through the first quarter of fiscal year 2022 (the "Relief Period"); (2) amended the pricing grid used to determine interest rate margins on outstanding loans as well as the commitment fee on the unused portion of the Facility to include additional consolidated net leverage ratio levels with increased pricing at higher levels of leverage; (3) amended interest rate provisions to provide for an interest rate floor of either 0.00% or 0.75%, as applicable, on certain tranches of term loans outstanding; and (4) provided temporary restrictions during the Relief Period on the Company's ability to make acquisitions, pay dividends, repurchase shares, or enter into new credit facilities without lender consent. The Company incurred approximately \$1.5 million in debt issuance costs to execute this amendment. Of this amount, approximately \$1.0 million of debt issuance costs associated with term loan borrowings was recorded as a reduction of long-term debt, and approximately \$0.5 million of debt issuance costs associated with revolving loan borrowings was recorded in other assets in the consolidated balance sheet. These costs will be amortized over the life of the outstanding debt.

On November 17, 2020, the Company entered into a third amendment to its Facility. The third amendment provided for, among other changes, the following amendments to the Facility:

- the amendment of the maturity date of the Facility to November 2025;
- the amendment of the 0.75% interest rate floor in respect of certain loans under the Facility with an interest rate floor of 0.00%;
- amendments to the financial covenants to replace the consolidated net leverage ratio covenant with a consolidated secured net leverage ratio covenant that is not to exceed 3.00 to 1.00;
- amendments to remove the Relief Period restrictions previously imposed pursuant to the second amendment; and
- amendments to provide for the case where any interest rate benchmark in the future ceases to be available.

In connection with the third amendment, the Company recognized a loss on extinguishment of debt of \$3.6 million within interest expense in the consolidated statement of operations and recorded approximately \$0.9 million of debt issuance costs. Of this amount, approximately \$0.1 million of debt issuance costs associated with term loan borrowings was recorded as a reduction of long-term debt, and approximately \$0.8 million of debt issuance costs associated with revolving loan borrowings was recorded in other assets in the consolidated balance sheet.

On December 9, 2021, the Company entered into a fourth amendment to its Facility. The fourth amendment provided for, among other changes, the following amendments to the Facility, which became effective on December 16, 2021:

- amendments to replace the LIBOR interest rate benchmark applicable to loans and other extensions of credit under the Facility denominated in British Pounds sterling and Euros with specified successor benchmark rates;
- the amendment of certain provisions related to the implementation, use and administration of successor benchmark rates and to set forth certain borrowing requirements; and
- amendments to provide for the case where any interest rate benchmark in the future ceases to be available.

On October 14, 2022, the Company entered into a fifth amendment to its Facility. The fifth amendment provided for, among other changes, the following amendments to the Facility:

- the amendment of the maturity date of the Facility to October 2027; and
- amendments to replace the LIBOR benchmark interest rates applicable to all loans denominated in U.S. dollars with the SOFR benchmark interest rates.

In connection with the fifth amendment, the Company recognized a loss on extinguishment of debt of \$0.1 million within interest expense in the consolidated statement of operations and recorded approximately \$1.0 million of debt issuance costs. Of this amount, approximately \$0.4 million of debt issuance costs associated with term loan borrowings was recorded as a reduction of long-term debt, and approximately \$0.7 million of debt issuance costs associated with revolving loan borrowings was recorded in other assets in the consolidated balance sheet.

Interest Rates and Fees

Interest on base rate loans is charged at varying rates computed by applying a margin ranging from 0.25% to 2.00%, depending on the Company's consolidated net leverage ratio as of the most recently completed fiscal quarter. Interest on Eurocurrency-based loans (or SOFR-based and alternative currency loans following the fifth amendment to the Facility) and fees for letters of credit are charged at varying rates computed by applying a margin ranging from 1.25% to 3.00% over the applicable Eurocurrency rate (or SOFR rate or alternative currency rate following the fifth amendment to the Facility), depending on the Company's consolidated net leverage ratio as of the most recently completed fiscal quarter. In addition, the Company pays a commitment fee ranging from 0.20% to 0.40% per annum (depending on the Company's consolidated net leverage ratio as of the most recently completed fiscal quarter) on the unused portion of the Facility.

Covenants

The Facility contains standard and customary covenants for agreements of this type, including various reporting, affirmative and negative covenants. Among other things, these covenants limit the Company's and its subsidiaries' ability to:

- create or incur liens on assets;
- make acquisitions of or investments in businesses (in excess of certain specified amounts);
- engage in any material line of business substantially different from the Company's current lines of business;
- incur indebtedness or contingent obligations;
- sell or dispose of assets (in excess of certain specified amounts);
- pay dividends or repurchase the Company's stock (in excess of certain specified amounts);
- repay other indebtedness prior to maturity unless the Company meets certain conditions; and
- enter into sale and leaseback transactions.

The Facility also requires the Company to remain in compliance with the following financial covenants as of the end of each fiscal quarter, based on the Company's consolidated results for the year then ended:

- Consolidated Secured Net Leverage Ratio: Must be no greater than 3.00:1.00.
- Consolidated Interest Coverage Ratio: Must be no less than 2.25:1.00.

Events of Default

If the Company breaches or fails to perform any of the affirmative or negative covenants under the Facility, or if other specified events occur (such as a bankruptcy or similar event or a change of control of Interface, Inc. or certain subsidiaries, or if the Company breaches or fails to perform any covenant or agreement contained in any instrument relating to any of the Company's other indebtedness exceeding \$20 million), after giving effect to any applicable notice and right to cure provisions, an event of default will exist. If an event of default exists and is continuing, the lenders' Administrative Agent may, and upon the written request of a specified percentage of the lender group shall:

- declare all commitments of the lenders under the facility terminated;
- declare all amounts outstanding or accrued thereunder immediately due and payable; and
- exercise other rights and remedies available to them under the agreement and applicable law.

Collateral

Pursuant to a Second Amended and Restated Security and Pledge Agreement, the Facility is secured by substantially all of the assets of the Company and its domestic subsidiaries (subject to exceptions for certain immaterial subsidiaries), including all of the stock of the Company's domestic subsidiaries and up to 65% of the stock of its first-tier material foreign subsidiaries. If an event of default occurs under the Facility, the lenders' Administrative Agent may, upon the request of a specified percentage of lenders, exercise remedies with respect to the collateral, including, in some instances, foreclosing mortgages on real estate assets, taking possession of or selling personal property assets, collecting accounts receivable, or exercising proxies to take control of the pledged stock of domestic and first-tier material foreign subsidiaries.

As of both January 1, 2023 and January 2, 2022, the Company had \$1.6 million in letters of credit outstanding under the Facility.

Under the Facility, the Company is required to make quarterly amortization payments of the term loan borrowings. The amortization payments are due on the last day of the calendar quarter.

The Company is in compliance with all covenants under the Facility and anticipates that it will remain in compliance with the covenants for the foreseeable future.

5.50% Senior Notes due 2028

On November 17, 2020, the Company issued \$300.0 million aggregate principal amount of 5.50% Senior Notes due December 2028 (the “Senior Notes”). The Senior Notes bear an interest rate at 5.50% per annum and mature on December 1, 2028. Interest is paid semi-annually on June 1 and December 1 of each year. The Company used the net proceeds to repay approximately \$269.7 million of outstanding term loan borrowings and approximately \$21.0 million of outstanding revolving loan borrowings under its existing Facility. In connection with the issuance of the Senior Notes, the Company recorded approximately \$5.7 million of debt issuance costs. These costs were recorded as a reduction of long-term debt in the consolidated balance sheet and will be amortized over the life of the outstanding debt.

The Senior Notes are unsecured and are guaranteed, jointly and severally, by each of the Company’s material domestic subsidiaries, all of which also guarantee the obligations of the Company under its existing Facility.

Redemption

On or after December 1, 2023, the Company may redeem the Senior Notes, in whole or in part, at any time at the redemption prices listed below, plus accrued and unpaid interest, if any, to (but excluding) the redemption date, if redeemed during the 12-month period commencing on December 1 of the years set forth below:

Period	Redemption Price
2023	102.750 %
2024	101.375 %
2025 and thereafter	100.000 %

In addition, the Company may redeem up to 35% of the aggregate principal amount of the Senior Notes before December 1, 2023 with the proceeds of certain equity offerings at a redemption price of 105.50%, plus accrued and unpaid interest, if any, to (but excluding) the redemption date. The Company may also redeem all or a part of the Senior Notes before December 1, 2023 at a price equal to 100% of the principal amount plus accrued and unpaid interest, if any, to (but excluding) the redemption date, plus a make-whole premium. If the Company experiences a change of control, the Company will be required to offer to purchase the Senior Notes at 101% of their principal amount, plus accrued and unpaid interest to (but excluding) the date of repurchase.

Covenants

The indenture governing the Senior Notes contains standard and customary covenants for agreements of this type, including various reporting, affirmative and negative covenants. Among other things, these covenants limit the Company’s and its subsidiaries’ ability to:

- incur additional indebtedness;
- declare or pay dividends, redeem stock or make other distributions to shareholders;
- make investments;
- create liens on their assets or use their assets as security in other transactions;
- enter into mergers, consolidations or sales, transfers, leases or other dispositions of all or substantially all of the Company’s assets;
- enter into certain transactions with affiliates; and
- sell or transfer certain assets.

The Company is in compliance with all covenants under the indenture governing the Senior Notes and anticipates that it will remain in compliance with the covenants for the foreseeable future.

Events of Default

If the Company breaches or fails to perform any of the affirmative or negative covenants under the indenture governing the Senior Notes, or if other specified events occur (such as a bankruptcy or similar event), after giving effect to any applicable notice and right to cure provisions, an event of default will exist. If an event of default exists and is continuing, the terms of

the indenture permit the trustee or the holders of at least 25% in principal amount of outstanding Senior Notes to declare the principal, premium, if any, and accrued but unpaid interest on all the Senior Notes to be due and payable.

Other Lines of Credit

Other than its Facility, there were no other lines of credit available to the Company as of January 1, 2023.

Debt Issuance Costs

Debt issuance costs associated with the Company’s Senior Notes and term loans under the Facility are reflected as a reduction of long-term debt in accordance with applicable accounting standards. These fees are amortized straight-line, which approximates the effective interest method, and over the life of the outstanding borrowing the debt balance will increase by the same amount as the fees that are amortized. As of January 1, 2023 and January 2, 2022, the unamortized debt issuance costs recorded as a reduction of long-term debt were \$6.1 million and \$7.1 million, respectively. Expenses related to such costs for the years 2022, 2021 and 2020 amounted to \$1.2 million, \$1.6 million, and \$1.7 million, respectively.

Debt issuance costs related to the issuance of revolving debt, which include underwriting, legal and other direct costs, net of accumulated amortization, were \$1.8 million and \$1.6 million, as of January 1, 2023 and January 2, 2022, respectively. These amounts are included in other assets in the Company’s consolidated balance sheets. The Company amortizes these costs over the life of the related debt. Expenses related to such costs amounted to \$0.4 million for each of the years 2022, 2021 and 2020.

Future Maturities

The aggregate maturities of borrowings for each of the five fiscal years subsequent to 2022 are as follows:

Fiscal Year	Amount
	<i>(in thousands)</i>
2023	\$ 10,211
2024	10,211
2025	10,211
2026	10,211
2027	185,488
Thereafter.....	300,000
Total debt.....	<u>\$ 526,332</u>

Total long-term debt in the consolidated balance sheets includes a reduction for unamortized debt issuance costs of \$6.1 million which are excluded from the maturities table above.

NOTE 10 – DERIVATIVE INSTRUMENTS

Interest Rate Risk Management

From time to time, the Company enters into interest rate swap transactions to fix the variable interest rate on a portion of its term loan borrowing in order to manage a portion of its exposure to interest rate fluctuations. The Company’s objective and strategy with respect to these interest rate swaps is to protect the Company against adverse fluctuations in interest rates by reducing its exposure to variability to cash flows relating to interest payments on a portion of its outstanding debt.

Cash Flow Interest Rate Swaps

The Company reports the changes in fair value of derivatives designated as hedging instruments as a component of other comprehensive income (or other comprehensive loss). In the fourth quarter of 2020, the Company terminated its designated interest rate swap transactions with a total notional value of \$250 million. Hedge accounting was also discontinued at that time. The termination resulted in a loss of \$3.9 million recorded in interest expense in the consolidated statements of operations in 2020 as it was probable that a portion of the original forecasted transactions related to the portion of the hedged debt that was repaid will not occur by the end of the originally specified time period. As of January 1, 2023 and January 2, 2022, the remaining accumulated other comprehensive loss associated with the terminated interest rate swaps, before tax, was \$1.0 million and \$3.8 million, respectively, and will be amortized to earnings over the remaining term of the interest rate swaps prior to termination. We expect that approximately \$1.0 million, before tax, related to the terminated interest rate swaps will be reclassified from accumulated other comprehensive loss as an increase to interest expense in the next 12 months.

Forward Contracts

The Company, from time to time, is party to currency forward contracts designed to hedge the cash flow risk of intercompany sales from the manufacturing facility in Europe to the Americas. The Company’s objective and strategy with respect to these currency forward contracts is to protect the Company against adverse fluctuations in currency rates by reducing its exposure to variability in cash flows related to receipt of payment on intercompany sales. As of January 1, 2023 and January 2, 2022, there were no active forward currency contracts.

Derivative Transactions Not Designated as Hedging Instruments

Our EAAA segment, from time to time, purchases foreign currency options to economically hedge inventory purchases denominated in foreign currencies other than their functional currency. The Company’s objective with respect to these foreign currency options is to protect the Company against adverse fluctuations in currency rates by reducing its exposure to variability in cash flows related to payment on inventory purchases. These options are classified as non-designated derivative instruments. Gains and losses on the changes in fair value of these foreign currency options are recognized in earnings each period. As of January 1, 2023 and January 2, 2022, the Company had no outstanding foreign currency options.

The following table summarizes the impact that changes in the fair value of derivatives designated as cash flow hedges and included in the assessment of hedge effectiveness had on other comprehensive income (loss), net of tax:

	<u>Fiscal Year</u>
	<u>2020</u>
	<i>(in thousands)</i>
Interest rate swap contracts loss.....	\$ (2,027)

Gains and losses from derivatives designated as cash flow hedges reclassified from accumulated other comprehensive loss into net income (loss) are discussed in Note 21 entitled “Items Reclassified From Accumulated Other Comprehensive Loss.”

NOTE 11 – LEASES

General

The Company has operating and finance leases for manufacturing equipment, corporate offices, showrooms, distribution facilities, design centers, as well as computer and office equipment. The Company's leases have terms ranging from 1 to 20 years, some of which may include options to extend the lease term for up to 5 years, and certain leases may include an option to terminate the lease. Our lease accounting may include these options to extend or terminate a lease when it is reasonably certain that we will exercise that option.

As of January 1, 2023, there were no significant leases that had not commenced.

The table below represents a summary of the balances recorded in the consolidated balance sheets related to the Company's leases as of January 1, 2023 and January 2, 2022:

Balance Sheet Location	January 1, 2023		January 2, 2022	
	Operating Leases	Finance Leases	Operating Leases	Finance Leases
	<i>(in thousands)</i>			
Operating lease right-of-use assets	\$ 81,644		\$ 90,561	
Current portion of operating lease liabilities.....	\$ 11,857		\$ 14,588	
Operating lease liabilities.....	72,305		77,905	
Total operating lease liabilities.....	<u>\$ 84,162</u>		<u>\$ 92,493</u>	
Property, plant and equipment, net		<u>\$ 5,845</u>		<u>\$ 6,547</u>
Accrued expenses		\$ 2,101		\$ 1,837
Other long-term liabilities.....		<u>4,138</u>		<u>3,201</u>
Total finance lease liabilities.....		<u>\$ 6,239</u>		<u>\$ 5,038</u>

Lease Costs

	Fiscal Year		
	2022	2021	2020
	<i>(in thousands)</i>		
Finance lease cost:			
Amortization of right-of-use assets.....	\$ 2,238	\$ 2,653	\$ 1,251
Interest on lease liabilities.....	164	140	86
Operating lease cost	18,916	21,581	25,213
Short-term lease cost.....	849	977	525
Variable lease cost.....	2,692	2,831	3,970
Total lease cost.....	<u>\$ 24,859</u>	<u>\$ 28,182</u>	<u>\$ 31,045</u>

Other Supplemental Information

	Fiscal Year		
	2022	2021	2020
	<i>(in thousands)</i>		
Cash paid for amounts included in the measurement of lease liabilities:			
Operating cash flows from finance leases	\$ 128	\$ 108	\$ 86
Operating cash flows from operating leases	18,080	22,210	22,206
Financing cash flows from finance leases	2,089	2,282	1,727
Right-of-use assets obtained in exchange for new finance lease liabilities	3,436	3,259	2,546
Right-of-use assets obtained in exchange for new operating lease liabilities	9,307	13,330	2,504

Lease Term and Discount Rate

The table below presents the weighted average remaining lease terms and discount rates for finance and operating leases as of January 1, 2023 and January 2, 2022:

	End of Fiscal Year	
	2022	2021
Weighted-average remaining lease term – finance leases (in years).....	3.82	3.20
Weighted-average remaining lease term – operating leases (in years)	9.29	9.97
Weighted-average discount rate – finance leases.....	3.79 %	2.82 %
Weighted-average discount rate – operating leases	5.89 %	5.87 %

Maturity Analysis

A maturity analysis of lease payments under non-cancellable leases is presented as follows:

Fiscal Year	Operating Leases		Finance Leases	
	<i>(in thousands)</i>			
2023	\$ 14,572	\$	2,266	
2024	13,851		1,890	
2025	11,998		1,124	
2026	12,197		610	
2027	9,926		412	
Thereafter.....	49,249		472	
Total future minimum lease payments (undiscounted)	111,793		6,774	
Less: Present value discount	(27,631)		(535)	
Total lease liability.....	\$ 84,162	\$	6,239	

NOTE 12 – GOODWILL AND INTANGIBLE ASSETS

Goodwill

In 2021, the Company determined that it has two operating and reportable segments – namely AMS and EAAA. See Note 20 entitled “Segment Information” for additional information. The Company tests goodwill for impairment at least annually at the reporting unit level. The Company’s reporting units remain unchanged following the realignment of its operating segments and consist of (1) the Americas, (2) Europe, Middle East and Africa (“EMEA”), and (3) Asia-Pacific. The Americas reporting unit is the same as the AMS reportable segment, and the EMEA and Asia-Pacific reporting units are one level below the EAAA reportable segment.

During the fourth quarter of 2022, we performed our annual goodwill impairment testing. The Company prepared valuations of reporting units on both a market comparable methodology and an income methodology, utilizing a combination of the present value of expected future cash flows and the guideline public company method to determine the estimated fair value of our reporting units. We test goodwill at the reporting unit level, which is an operating segment or one level below an operating segment. In preparing the valuations, past, present and future expectations of performance were considered, including our expectations for the short-term and long-term impacts of macroeconomic conditions, including inflation, foreign currency exchange rates and our expected financial performance, including planned revenue and operating income of each reporting unit. The present value model requires management to estimate future cash flows, the timing of these cash flows, and a discount rate based on a weighted average cost of capital. The discount rate used for each reporting unit ranged from 13.5% to 14.0%, which primarily fluctuated based on a country risk premium assigned to the geographical region of the reporting unit. There is inherent uncertainty associated with key assumptions and estimates used in our impairment testing, including the impact of macroeconomic conditions.

As a result of our 2022 annual goodwill testing, we determined that the carrying value of our EMEA reporting unit exceeded its fair value and that the associated goodwill was impaired at the measurement date. We recorded a goodwill impairment charge of \$29.4 million in 2022 to write off all the goodwill allocated to our EMEA reporting unit, as the excess of carrying value over fair value exceeded the recorded amount of goodwill for the EMEA reporting unit. Macroeconomic factors, including inflation, foreign currency exchange rates, and the expected impact to planned revenue and operating income contributed to the lower estimated fair value of our EMEA reporting unit. Higher discount rates also contributed to the lower fair value of our reporting units. We determined that the fair value of our Americas reporting unit exceeded its carrying value by 71% at the 2022 measurement date, and therefore no impairment was indicated. The remaining goodwill balance of \$102.4 million at January 1, 2023 is allocated to our Americas reporting unit. The goodwill balance allocated to our Asia-Pacific reporting unit was previously written off in connection with the 2020 goodwill impairment, as discussed below.

During the fourth quarters of 2021 and 2020, the Company performed the annual goodwill impairment test, consistent with the methodology discussed above. The Company performed this test at the reporting unit level, which is an operating segment or one level below the operating segment level. In performing the impairment testing, the Company prepared valuations of reporting units on both a market comparable methodology and an income methodology, and those valuations were compared with the respective carrying values of the reporting units to determine whether any goodwill impairment existed. In preparing the valuations, past, present and future expectations of performance were considered, including the ongoing impact of the COVID-19 pandemic in 2021 and 2020. Each of the Company’s reporting units maintained fair values in excess of their respective carrying values as of the measurement dates, and therefore no impairment was indicated as a result of the annual impairment testing in the fourth quarters of 2021 and 2020.

During the first quarter of 2020, we performed a qualitative assessment of goodwill impairment indicators, considering macroeconomic conditions related to the COVID-19 pandemic and its potential impact to net sales and operating income. We expected that the duration of the COVID-19 pandemic and its adverse impacts on the global economy, global travel restrictions, COVID-19 related government shutdowns, disruptions to our supply chain, distribution disruption, and disruption to our customers’ plans to spend capital on projects that use our products and services would result in lower revenue and operating income. As a result, we determined that there were indicators of impairment, and the Company proceeded with a quantitative assessment of goodwill for all reporting units at the end of the first quarter.

In performing the quantitative goodwill impairment testing in the first quarter of 2020, the Company prepared valuations of reporting units on both a market comparable methodology and an income methodology, and those valuations were compared with the respective carrying values of the reporting units to determine whether any goodwill impairment existed. Our reporting units were one level below our operating segment level. In preparing the valuations, past, present and future expectations of performance were considered, including the impact of the COVID-19 pandemic. This methodology was consistent with the approach used to perform the annual quantitative goodwill assessment in prior years. The weighted average cost of capital used in the goodwill impairment testing ranged between 10.0% and 10.5%, which primarily fluctuated based on a country risk premium assigned to the geographical region of the reporting unit. There is inherent uncertainty associated with key assumptions used in our impairment testing including the duration of the economic downturn associated with the COVID-19 pandemic and the recovery period. As a result of the 2020 first quarter assessment, we determined that the fair value for two reporting units was less than the carrying value and recognized a goodwill impairment loss of \$116.5 million in the first quarter of 2020. The expected decline in revenue due to the impact of COVID-19 contributed to the lower fair value of our EMEA and Asia-Pacific reporting units. As such, the goodwill impairment loss was allocated to our EMEA and Asia-Pacific reporting units in the amounts of \$99.2 million and \$17.3 million, respectively. We determined that the goodwill in our Americas reporting unit was not impaired as the fair value exceeded the carrying value by more than 90% at April 5, 2020.

The ending balances and the changes in the carrying amounts of goodwill allocated to each reportable segment for the years ended January 1, 2023 and January 2, 2022 are as follows:

	<u>AMS</u>	<u>EAAA</u>	<u>Total</u>
	<i>(in thousands)</i>		
Goodwill balance, at January 3, 2021	\$ 122,344	\$ 43,433	\$ 165,777
Foreign currency translation ⁽¹⁾	(13,839)	(4,913)	(18,752)
Goodwill balance, at January 2, 2022	108,505	38,520	147,025
Impairment	—	(29,384)	(29,384)
Foreign currency translation ⁽¹⁾	(6,088)	(9,136)	(15,224)
Goodwill balance, at January 1, 2023	<u>\$ 102,417</u>	<u>\$ —</u>	<u>\$ 102,417</u>

(1) A portion of the goodwill balance allocated to the AMS reportable segment is comprised of goodwill denominated in foreign currency attributable to the nora acquisition.

Intangible Assets

In the fourth quarter of 2022, we determined that the trademark and trade name intangible assets related to the acquired nora business were impaired and recognized an impairment loss of \$6.3 million. The impairment loss consisted of charges of \$3.6 million and \$2.7 million attributable to the AMS and EAAA reportable segments, respectively. In the first quarter of 2020, we determined that the trademark and trade name intangible assets related to the acquired nora business were also impaired and recognized an impairment loss of \$4.8 million. The impairment loss consisted of charges of \$2.7 million and \$2.1 million attributable to the AMS and EAAA reportable segments, respectively.

The Company's intangible assets other than goodwill consisted of the following as of January 1, 2023 and January 2, 2022⁽¹⁾:

	January 1, 2023				January 2, 2022			
	Gross Carrying Amount	Accumulated Impairment	Accumulated Amortization	Net Carrying Amount	Gross Carrying Amount ⁽²⁾	Accumulated Impairment	Accumulated Amortization ⁽²⁾	Net Carrying Amount
	<i>(in thousands)</i>							
Intangible assets subject to amortization:								
Technology.....	\$ 36,069	\$ —	\$ (22,854)	\$ 13,215	\$ 38,330	\$ —	\$ (18,850)	\$ 19,480
Other.....	764	(478)	(17)	269	1,458	—	(818)	640
Total intangible assets subject to amortization	<u>36,833</u>	<u>(478)</u>	<u>(22,871)</u>	<u>13,484</u>	<u>39,788</u>	<u>—</u>	<u>(19,668)</u>	<u>20,120</u>
Indefinite-lived intangible assets:								
Trademarks and trade names	<u>57,375</u>	<u>(11,081)</u>	<u>—</u>	<u>46,294</u>	<u>60,822</u>	<u>(4,763)</u>	<u>—</u>	<u>56,059</u>
Total intangible assets.....	<u>\$ 94,208</u>	<u>\$ (11,559)</u>	<u>\$ (22,871)</u>	<u>\$ 59,778</u>	<u>\$ 100,610</u>	<u>\$ (4,763)</u>	<u>\$ (19,668)</u>	<u>\$ 76,179</u>

(1) Certain intangible asset balances are subject to changes attributable to foreign currency translation.

(2) Net of a \$3.3 million write off for fully amortized backlog intangible assets.

Amortization expense related to intangible assets during the years 2022, 2021 and 2020 was \$5.0 million, \$5.6 million and \$5.5 million, respectively, and is recorded in cost of sales in the consolidated statements of operations. Amortization expense related to intangible assets is expected to be approximately \$5 million per year for fiscal years 2023 and 2024 and approximately \$3 million for fiscal year 2025. The developed technology intangible asset will be amortized over its estimated useful life, which ends in fiscal year 2025.

NOTE 13 – PREFERRED STOCK

The Company is authorized to designate and issue up to 5,000,000 shares of \$1.00 par value preferred stock in one or more series and to determine the rights and preferences of each series, to the extent permitted by the Articles of Incorporation, and to fix the terms of such preferred stock without any vote or action by the shareholders. The issuance of any series of preferred stock may have an adverse effect on the rights of holders of common stock and could decrease the amount of earnings and assets available for distribution to holders of common stock. In addition, any issuance of preferred stock could have the effect of delaying, deferring or preventing a change in control of the Company. As of January 1, 2023 and January 2, 2022, there were no shares of preferred stock issued.

NOTE 14 – SHAREHOLDERS’ EQUITY

The Company is authorized to issue 120 million shares of \$0.10 par value Common Stock. The Company’s Common Stock is traded on the Nasdaq Global Select Market under the symbol TILE.

The Company paid cash dividends totaling \$0.04 per share in both 2022 and 2021, and \$0.095 per share in 2020, to each share of Common Stock, including participating securities. The future declaration and payment of dividends is at the discretion of the Company’s Board, and depends upon, among other things, the Company’s investment policy and opportunities, results of operations, financial condition, cash requirements, future prospects, and other factors that may be considered relevant at the time of the Board’s determination. Such other factors include limitations contained in the agreement for its Syndicated Credit Facility and the indenture governing its 5.50% Senior Notes due 2028, which specify conditions as to when any dividend payments may be made. As such, the Company may discontinue its dividend payments in the future if its Board determines that a cessation of dividend payments is proper in light of the factors indicated above.

In the second quarter of 2022, the Company adopted a new share repurchase program in which the Company is authorized to repurchase up to \$100 million of its outstanding shares of common stock. The program has no specific expiration date. During 2022, the Company repurchased and retired an aggregate of 1,383,682 shares, at a weighted average price of \$12.41 per share, pursuant to this program. All treasury stock is accounted for using the cost method.

The following tables depict the activity in the accounts which make up shareholders’ equity for fiscal years 2022, 2021 and 2020:

	SHARES	COMMON STOCK	ADDITIONAL PAID-IN CAPITAL	RETAINED EARNINGS	PENSION LIABILITY	FOREIGN CURRENCY TRANSLATION ADJUSTMENT	CASH FLOW HEDGE
	<i>(in thousands)</i>						
Balance, at January 2, 2022	59,055	\$ 5,905	\$ 253,110	\$ 261,434	\$ (53,888)	\$ (100,441)	\$ (2,722)
Net income	—	—	—	19,560	—	—	—
Restricted stock issuances	501	50	6,499	—	—	—	—
Unamortized compensation expense related to restricted stock awards	—	—	(6,549)	—	—	—	—
Cash dividends declared	—	—	—	(2,355)	—	—	—
Compensation expense related to stock awards, net of forfeitures and shares received for tax withholdings	(66)	(6)	8,132	—	—	—	—
Share repurchases	(1,384)	(138)	(17,033)	—	—	—	—
Pension liability adjustment ...	—	—	—	—	26,340	—	—
Foreign currency translation adjustment	—	—	—	—	—	(38,334)	—
Reclassification out of accumulated other comprehensive loss – discontinued cash flow hedge	—	—	—	—	—	—	1,973
Balance, at January 1, 2023	<u>58,106</u>	<u>\$ 5,811</u>	<u>\$ 244,159</u>	<u>\$ 278,639</u>	<u>\$ (27,548)</u>	<u>\$ (138,775)</u>	<u>\$ (749)</u>

	SHARES	COMMON STOCK	ADDITIONAL PAID-IN CAPITAL	RETAINED EARNINGS	PENSION LIABILITY	FOREIGN CURRENCY TRANSLATION ADJUSTMENT	CASH FLOW HEDGE
	<i>(in thousands)</i>						
Balance, at January 3, 2021	58,664	\$ 5,865	\$ 247,920	\$ 208,562	\$ (69,288)	\$ (60,331)	\$ (6,190)
Net income.....	—	—	—	55,234	—	—	—
Restricted stock issuances	429	43	6,066	—	—	—	—
Unamortized compensation expense related to restricted stock awards	—	—	(6,109)	—	—	—	—
Cash dividends declared.....	—	—	—	(2,362)	—	—	—
Compensation expense related to stock awards, net of forfeitures.....	(38)	(3)	5,233	—	—	—	—
Pension liability adjustment ...	—	—	—	—	15,400	—	—
Foreign currency translation adjustment.....	—	—	—	—	—	(40,110)	—
Reclassification out of accumulated other comprehensive loss – discontinued cash flow hedge.....	—	—	—	—	—	—	3,468
Balance, at January 2, 2022.....	<u>59,055</u>	<u>\$ 5,905</u>	<u>\$ 253,110</u>	<u>\$ 261,434</u>	<u>\$ (53,888)</u>	<u>\$ (100,441)</u>	<u>\$ (2,722)</u>

	SHARES	COMMON STOCK	ADDITIONAL PAID-IN CAPITAL	RETAINED EARNINGS	PENSION LIABILITY	FOREIGN CURRENCY TRANSLATION ADJUSTMENT	CASH FLOW HEDGE
	<i>(in thousands)</i>						
Balance, at December 29, 2019 .	58,416	\$ 5,842	\$ 250,306	\$ 286,056	\$ (56,700)	\$ (113,139)	\$ (4,163)
Net loss	—	—	—	(71,929)	—	—	—
Issuances of stock (other than restricted stock)	239	24	195	—	—	—	—
Restricted stock issuances	304	30	3,999	—	—	—	—
Unamortized compensation expense related to restricted stock awards	—	—	(4,030)	—	—	—	—
Cash dividends declared.....	—	—	—	(5,565)	—	—	—
Compensation expense related to stock awards, net of forfeitures.....	(295)	(31)	(2,550)	—	—	—	—
Pension liability adjustment ...	—	—	—	—	(12,588)	—	—
Foreign currency translation adjustment.....	—	—	—	—	—	52,808	—
Cash flow hedge unrealized loss	—	—	—	—	—	—	(2,027)
Balance, at January 3, 2021	<u>58,664</u>	<u>\$ 5,865</u>	<u>\$ 247,920</u>	<u>\$ 208,562</u>	<u>\$ (69,288)</u>	<u>\$ (60,331)</u>	<u>\$ (6,190)</u>

Stock Incentive Plans

The Company has stock incentive plans under which a committee of independent directors is authorized to grant directors and key employees, including officers, restricted stock, incentive stock options, nonqualified stock options, stock appreciation rights, deferred shares, performance shares and performance units.

In May 2015, the shareholders approved an amendment and restatement of the then-existing Omnibus Stock Incentive Plan. This amendment and restatement extended the term of the Omnibus Plan and set the number of shares authorized for issuance or transfer on or after the effective date of the amendment and restatement at 5,161,020 shares, except that each share issued under the 2015 plan pursuant to an award other than a stock option reduced the number of such authorized shares by 1.33 shares.

In May 2020, the shareholders approved the adoption of a new 2020 Omnibus Stock Incentive Plan (“2020 Omnibus Plan”). The aggregate number of shares of common stock that may be issued or transferred under the 2020 Omnibus Plan on or after the effective date of the plan is 3,700,000 (and the 1.33 multiplier discussed in the paragraph immediately above was eliminated). No award may be granted after the tenth anniversary of the effective date of the 2020 Omnibus Plan.

Accounting standards require that the Company measure the cost of employee services received in exchange for an award of equity instruments based on the grant date fair market value of the award. That expense will be recognized over the period that the employee is required to provide the services – the requisite service period (usually the vesting period) – in exchange for the award. For certain restricted stock awards with a graded vesting schedule, the Company has elected to recognize compensation expense on a straight-line basis over the requisite service period for the entire award.

Stock Options

Stock options are exercisable for shares of Common Stock at a price not less than 100% of the fair market value on the date of grant. The options become exercisable either immediately upon the grant date or ratably over a time period ranging from one to five years from the date of the grant. The Company’s options expire at the end of time periods ranging from three to ten years from the date of the grant. There was no stock option compensation expense during 2022, 2021 or 2020. There were no stock options outstanding or exercisable as of January 1, 2023 or January 2, 2022.

Restricted Stock Awards

During fiscal years 2022, 2021 and 2020, the Company granted restricted stock awards totaling 500,800, 428,400, and 308,100 shares, respectively, of Common Stock. The weighted average grant date fair value of restricted stock awards granted during 2022, 2021 and 2020 was \$13.08, \$14.26, and \$13.08, respectively. These awards (or a portion thereof) vest with respect to each recipient over a one to three year period from the date of grant, provided the individual remains in the employment or service of the Company as of the vesting date. Additionally, certain awards (or a portion thereof) could vest earlier in the event of a change in control of the Company, or upon involuntary termination without cause.

Compensation expense related to awards of restricted stock was \$5.3 million, \$3.8 million and \$1.3 million for 2022, 2021 and 2020, respectively. These grants are made primarily to executive-level personnel at the Company and, as a result, no compensation costs have been capitalized. The Company has reduced its expense for any restricted stock forfeited during the period. The expense related to awards of restricted stock is captured in SG&A expenses in the consolidated statements of operations.

The following table summarizes restricted stock outstanding as of January 1, 2023, as well as activity during the year:

	Restricted Shares	Weighted Average Grant Date Fair Value
Outstanding at January 2, 2022.....	683,800	\$ 21.06
Granted	500,800	13.08
Vested	(141,900)	16.59
Forfeited or canceled.....	(36,300)	14.04
Outstanding at January 1, 2023.....	1,006,400	\$ 13.91

As of January 1, 2023, the unrecognized total compensation cost related to unvested restricted stock was \$5.8 million. That cost is expected to be recognized by the end of 2025.

Performance Share Awards

In each of the years 2022, 2021 and 2020, the Company issued awards of performance shares to certain employees. These awards vest based on the achievement of certain performance-based goals over a performance period of one to three years, subject to (among other things) the employee’s continued employment through the last date of the performance period, and will be settled in shares of our common stock or in cash at the Company’s election. The number of shares that may be issued in settlement of the performance shares to the award recipients may be greater (up to 200%) or lesser than the nominal award amount depending on actual performance achieved as compared to the performance targets set forth in the awards. The expense related to these performance shares is captured in SG&A expenses in the consolidated statements of operations. The

Company evaluates the probability of achieving the performance-based goals as of the end of each reporting period and adjusts compensation expense based on this assessment.

The following table summarizes the performance shares outstanding as of January 1, 2023, as well as the activity during the year:

	Performance Shares	Weighted Average Grant Date Fair Value
Outstanding at January 2, 2022.....	718,100	\$ 14.98
Granted	366,900	13.02
Vested	(200)	15.36
Forfeited or canceled.....	(161,200)	16.62
Outstanding at January 1, 2023.....	<u>923,600</u>	<u>\$ 13.91</u>

Compensation expense (benefit) related to the performance shares for 2022, 2021 and 2020 was \$3.2 million, \$1.7 million and \$(1.8) million, respectively. The Company has reduced its expense for any performance shares forfeited during the period. Unrecognized compensation expense related to these performance shares was approximately \$7.6 million as of January 1, 2023. Depending on the performance of the Company, any compensation expense related to these outstanding performance shares will be recognized by the end of 2025.

The tax benefit recognized with respect to restricted stock and performance shares was \$0.8 million, \$0.7 million, and \$0.6 million in 2022, 2021 and 2020, respectively.

NOTE 15 – EARNINGS PER SHARE

The Company calculates basic and diluted earnings per common share using the two-class method. Basic earnings (loss) per share (“EPS”) is calculated by dividing net income (loss) by the weighted average common shares outstanding, including participating securities outstanding, during the period as depicted below. Diluted EPS reflects the potential dilution beyond shares for basic EPS that could occur if securities or other contracts to issue common stock were exercised, converted into common stock or resulted in the issuance of common stock that would have shared in the Company’s earnings. Income attributable to non-controlling interest is included in the computation of basic and diluted earnings per share, where applicable.

The Company includes all unvested stock awards that contain non-forfeitable rights to dividends or dividend equivalents, whether paid or unpaid, in the number of common shares outstanding in the basic and diluted EPS calculations when the inclusion of these shares would be dilutive. Unvested share-based awards of restricted stock are paid dividends equally with all other shares of common stock. As a result, the Company includes all outstanding restricted stock awards in the calculation of basic and diluted EPS. Distributed earnings include common stock dividends and dividends earned on unvested share-based payment awards. Undistributed earnings represent earnings that were available for distribution but were not distributed.

The following table shows the computation of basic and diluted EPS:

	Fiscal Year		
	2022	2021	2020
	<i>(in thousands, except per share data)</i>		
Numerator:			
Net income (loss)	\$ 19,560	\$ 55,234	\$ (71,929)
Less: distributed and undistributed earnings available to participating securities.....	(323)	(602)	(42)
Distributed and undistributed earnings (loss) available to common shareholders.....	<u>\$ 19,237</u>	<u>\$ 54,632</u>	<u>\$ (71,971)</u>
Denominator:			
Weighted average shares outstanding	57,893	58,328	58,110
Participating securities	972	643	437
Shares for basic EPS	<u>58,865</u>	<u>58,971</u>	<u>58,547</u>
Shares for diluted EPS	<u>58,865</u>	<u>58,971</u>	<u>58,547</u>
Basic EPS.....	\$ 0.33	\$ 0.94	\$ (1.23)
Diluted EPS.....	\$ 0.33	\$ 0.94	\$ (1.23)

NOTE 16 – RESTRUCTURING AND OTHER CHARGES

Restructuring, asset impairment and other charges by reportable segment are presented as follows:

	Fiscal Year		
	2022	2021	2020
	<i>(in thousands)</i>		
AMS.....	\$ —	\$ (1)	\$ (288)
EAAA	1,965	3,622	(4,338)
Total restructuring, asset impairment and other charges.....	<u>\$ 1,965</u>	<u>\$ 3,621</u>	<u>\$ (4,626)</u>

A summary of the restructuring reserve balance, recorded within accrued expenses in the consolidated balance sheets, for the 2021, 2019 and 2018 restructuring plans is presented below:

	Workforce Reduction			Retention Bonuses	Other Exit Costs		Asset Impairment and Other Related Charges	Total
	2021 Plan	2019 Plan	2018 Plan	2021 Plan	2019 Plan	2018 Plan	2021 Plan	
	<i>(in thousands)</i>							
Balance, at December 29, 2019	\$ —	\$ 8,634	\$ 1,898	\$ —	\$ 139	\$ 774	\$ —	\$ 11,445
Charged to expenses.....	—	(3,704)	(223)	—	—	(699)	—	(4,626)
Deductions.....	—	(3,866)	(1,675)	—	(139)	(75)	—	(5,755)
Balance, at January 3, 2021	—	1,064	—	—	—	—	—	1,064
Charged to expenses.....	2,257	(286)	—	—	—	—	1,650	3,621
Deductions.....	—	(681)	—	—	—	—	—	(681)
Charged to other accounts	—	—	—	—	—	—	(1,650)	(1,650)
Balance, at January 2, 2022	2,257	97	—	—	—	—	—	2,354
Charged to expenses.....	1	—	—	493	—	—	1,471	1,965
Deductions.....	(1,981)	(97)	—	(314)	—	—	—	(2,392)
Charged to other accounts	—	—	—	—	—	—	(1,471)	(1,471)
Balance, at January 1, 2023	<u>\$ 277</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ 179</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ 456</u>

Below is a discussion of the restructuring plan activities under the 2021, 2019 and 2018 restructuring plans.

2021 Restructuring Plan

On September 8, 2021, the Company committed to a restructuring plan that continues to focus on efforts to improve efficiencies and decrease costs across its worldwide operations. The plan involves a reduction of approximately 188 employees and the closure of the Company's manufacturing facility in Thailand at the end of the first quarter of 2022.

Expected charges and cumulative charges incurred to date under the 2021 restructuring plan are as follows:

	Workforce Reduction	Retention Bonuses⁽²⁾	Asset Impairment and Other Related Charges	Total
	<i>(in thousands)</i>			
Estimated expected charges ⁽¹⁾	\$ 2,300	\$ 500	\$ 3,200	\$ 6,000
Cumulative charges incurred to date ⁽¹⁾	2,258	493	3,121	5,872

⁽¹⁾ Charges are attributable to the EAAA reportable segment.

⁽²⁾ The retention bonuses will be recognized through the first quarter of 2023 as earned over the requisite service periods.

In addition, during 2022, in conjunction with the closure of its Thailand facility, the Company recorded a write-down of inventory of \$2.5 million within cost of sales in the consolidated statements of operations.

The restructuring plan is expected to result in cash expenditures of approximately \$3 million to \$4 million for payment of employee severance, employee retention bonuses and other costs to shut down the Thailand manufacturing facility, as described above. The Company expects to complete the restructuring plan in the first quarter of 2023 and expects the plan to yield annualized savings of approximately \$1.7 million. A portion of the annualized savings was realized in the consolidated statements of operations in 2022, with the remaining portion of the annualized savings expected to be realized in 2023.

2019 Restructuring Plan

On December 23, 2019, the Company committed to a restructuring plan that continues to focus on efforts to improve efficiencies and decrease costs across its worldwide operations, and more closely align its operating structure with its business strategy. The plan involved a reduction of approximately 105 employees and early termination of two office leases. As a result of this plan, the Company recorded a pre-tax restructuring charge in the fourth quarter of 2019 of approximately \$9.0 million (comprised of \$1.1 million attributable to the AMS reportable segment and \$7.9 million attributable to the EAAA reportable segment). The charge was comprised of severance expenses (\$8.8 million) and lease exit costs (\$0.2 million). The plan was expected to result in future cash expenditures of approximately \$9.0 million for the payment of employee severance and lease exit costs.

In 2021 and 2020, the Company recorded reductions of \$0.3 million and \$3.7 million, respectively, of the previously recognized charges due to changes in expected cash payments for employee severance. The 2019 restructuring plan was completed as of the end of the first quarter of 2022. Cumulative charges under the 2019 restructuring plan, net of reductions of previously recognized charges, were \$0.8 million within the AMS reportable segment and \$4.2 million within the EAAA reportable segment. The Company expected the plan to yield annualized savings of approximately \$6.0 million. A portion of the annualized savings was realized in the consolidated statements of operations in 2020, with the remaining portion of the annualized savings realized in 2021.

2018 Restructuring Plan

On December 29, 2018, the Company committed to a restructuring plan in its continuing efforts to improve efficiencies and decrease costs across its worldwide operations, and more closely align its operating structure with its business strategy. The plan involved (i) a restructuring of its sales and administrative operations in the United Kingdom, (ii) a reduction of approximately 200 employees, primarily in the Europe and Asia-Pacific geographic regions, and (iii) the write-down of certain underutilized and impaired assets that included information technology assets and obsolete manufacturing equipment.

As a result of this plan, the Company recorded a pre-tax restructuring and asset impairment charge in the fourth quarter of 2018 of approximately \$20.5 million (comprised of \$7.7 million attributable to the AMS reportable segment and \$12.8 million attributable to the EAAA reportable segment). The charge was comprised of severance expenses (approximately \$10.8 million), impairment of assets (approximately \$8.6 million) and other items (approximately \$1.1 million). The charge was expected to result in future cash expenditures of \$12.0 million, primarily for severance payments (approximately \$10.8 million).

In the third quarter of 2019, the Company recorded \$0.7 million of restructuring charges related to additional lease exit costs in connection with the restructuring plan announced on December 29, 2018. In the fourth quarter of 2019, the Company adjusted its previously recorded severance expenses in connection with the 2018 restructuring plan and recognized a reduction in restructuring costs of \$1.7 million in 2019. In 2020, the Company further adjusted its previously recorded severance expenses and other exit costs and recognized a reduction in restructuring costs of \$0.9 million. The restructuring plan was completed as of January 3, 2021. Cumulative charges under the 2018 restructuring plan, net of reductions of previously recognized charges, were \$6.4 million within the AMS reportable segment and \$12.1 million within the EAAA reportable segment.

NOTE 17 – INCOME TAXES

Income (loss) before income taxes consisted of the following:

	Fiscal Year		
	2022	2021	2020
	<i>(in thousands)</i>		
U.S. operations.....	\$ 11,758	\$ 4,460	\$ (7,104)
Foreign operations	30,159	68,173	(72,316)
Income (loss) before income taxes.....	<u>\$ 41,917</u>	<u>\$ 72,633</u>	<u>\$ (79,420)</u>

Provisions for federal, foreign and state income taxes in the consolidated statements of operations consisted of the following components:

	Fiscal Year		
	2022	2021	2020
	<i>(in thousands)</i>		
Current expense (benefit):			
Federal	\$ 1,624	\$ 1,987	\$ (22,976)
Foreign.....	20,903	21,372	14,822
State	1,307	1,418	529
Current expense (benefit).....	<u>23,834</u>	<u>24,777</u>	<u>(7,625)</u>
Deferred expense (benefit):			
Federal	346	(2,841)	1,787
Foreign.....	(2,053)	(3,846)	(2,422)
State	230	(691)	769
Deferred expense (benefit).....	<u>(1,477)</u>	<u>(7,378)</u>	<u>134</u>
Total income tax expense (benefit).....	<u>\$ 22,357</u>	<u>\$ 17,399</u>	<u>\$ (7,491)</u>

The Company's effective tax rate was 53.3%, 24.0% and 9.4% for fiscal years 2022, 2021 and 2020, respectively. The following summary reconciles income taxes at the U.S. federal statutory rate of 21% applicable for all periods presented to the Company's actual income tax expense (benefit):

	Fiscal Year		
	2022	2021	2020
	<i>(in thousands)</i>		
Income taxes at U.S. federal statutory rate	\$ 8,803	\$ 15,253	\$ (16,678)
Increase (decrease) in taxes resulting from:			
State income taxes, net of federal tax effect	817	(87)	(2,033)
Non-deductible business expenses	237	330	1,792
Non-deductible employee compensation	1,678	1,213	(210)
Tax effects of Company-owned life insurance	612	(762)	(898)
Tax effects of undistributed earnings from foreign subsidiaries not deemed to be indefinitely reinvested	1,123	1,219	748
Foreign and U.S. tax effects attributable to foreign operations	3,528	1,748	(11,991)
Valuation allowance effect	2,898	1,349	12,927
Research and development tax credits	(917)	(793)	(780)
Goodwill impairment	6,171	—	24,464
Unrecognized tax benefits	(2,463)	(2,663)	(14,962)
Other	(130)	592	130
Income tax expense (benefit)	<u>\$ 22,357</u>	<u>\$ 17,399</u>	<u>\$ (7,491)</u>

On August 16, 2022, the Inflation Reduction Act of 2022 (“Inflation Reduction Act”) was signed into law, with tax provisions primarily focused on implementing a 15% minimum tax on global adjusted financial statement income (“AFSI”) for corporations with average AFSI exceeding \$1 billion over a three-year period, a 1% excise tax on share repurchases and various climate and clean energy tax incentives. While we continue to evaluate the impacts of the Inflation Reduction Act, it is not expected to have a material impact on the Company's financial statements.

On March 27, 2020, the Coronavirus Aid, Relief and Economic Security Act (“CARES Act”) was signed into law in response to the COVID-19 pandemic and provides certain tax relief to businesses. Tax provisions of the CARES Act include, among other things, the deferral of certain payroll taxes, relief for retaining employees, and certain income tax provisions for corporations. For the year ended January 3, 2021, the Company deferred \$4.1 million in payroll taxes under the CARES Act which was paid as of January 2, 2022. In addition, for the year ended January 3, 2021, the Company benefited from the relaxed 163(j) limitation and the technical correction related to depreciation of leasehold improvements, both of which did not have a material impact on the Company's effective tax rate for that year. Some of the provisions of the CARES Act, including the deferral of certain payroll taxes and the relaxed 163(j) limitation, are not applicable for tax years after 2020, and as a result the Company did not benefit from these provisions for the years ended January 1, 2023 and January 2, 2022.

Deferred income taxes for the years ended January 1, 2023 and January 2, 2022, reflect the net tax effects of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for income tax purposes.

The temporary differences that give rise to significant portions of the deferred tax assets and liabilities are as follows:

	End of Fiscal Year	
	2022	2021
	<i>(in thousands)</i>	
Deferred tax assets		
Lease liability	\$ 23,649	\$ 25,426
Net operating loss and interest carryforwards	7,616	5,962
Federal tax credit carryforwards.....	10,904	10,054
Derivative instruments	295	1,126
Deferred compensation	16,577	19,487
Inventory	3,521	3,100
Prepays, accruals and reserves	6,947	8,777
Capitalized costs.....	7,467	4,805
Pensions	—	6,431
Other.....	58	175
Deferred tax asset, gross	77,034	85,343
Valuation allowance.....	(18,236)	(15,338)
Deferred tax asset, net.....	<u>\$ 58,798</u>	<u>\$ 70,005</u>
Deferred tax liabilities		
Property and equipment	\$ 25,319	\$ 25,352
Intangible assets	25,533	30,736
Lease asset.....	22,811	24,856
Pensions	4,284	—
Foreign currency	600	458
Foreign withholding and U.S. state taxes on unremitted earnings	1,146	1,332
Deferred tax liabilities.....	79,693	82,734
Net deferred tax liabilities.....	<u>\$ 20,895</u>	<u>\$ 12,729</u>

Management believes, based on the Company’s history of taxable income and expectations for the future, that it is more likely than not that future taxable income will be sufficient to fully utilize the federal deferred tax assets at January 1, 2023.

Beginning in 2018, the Company has elected to account for tax effects of the global intangible low-taxed income (“GILTI”), Foreign Derived Intangible Income (“FDII”), Internal Revenue Code Section 163(j) interest limitation (“Interest Limitation”) and base-erosion and anti-abuse tax (“BEAT”) provisions included in the Tax Cuts and Jobs Act of 2017 (the “Tax Act”) in the period when incurred, and therefore has not provided any deferred tax impacts for these provisions in its consolidated financial statements.

As of January 1, 2023, the Company has approximately \$10.9 million of foreign tax credit carryforwards with expiration dates through 2032. A full valuation allowance has been provided as the Company does not expect to utilize these foreign tax credits before the expiration dates. As of January 1, 2023, the Company has approximately \$162.8 million in state net operating loss carryforwards relating to continuing operations with expiration dates through 2042 and has provided a valuation allowance against \$100.3 million of such losses, which the Company does not expect to utilize. In addition, as of January 1, 2023, the Company has approximately \$21.2 million in state net operating loss carryforwards relating to discontinued operations against which a full valuation allowance has been provided.

As of January 1, 2023, and January 2, 2022, non-current deferred tax assets were reduced by approximately \$2.8 million of unrecognized tax benefits.

Historically, the Company has not provided for U.S. income taxes and foreign withholding taxes on the undistributed accumulated earnings of its foreign subsidiaries, with the exception of its Canada subsidiaries and a specific portion of the undistributed earnings of foreign subsidiaries outside of Canada, because such earnings were deemed to be permanently reinvested. In September of 2021, as part of an overall restructuring plan, the Company made the decision to close its manufacturing facility in Thailand. As a result, the Company is no longer asserting that the undistributed earnings in its Thailand subsidiaries are permanently reinvested. The Company provided for U.S. income taxes and foreign withholding taxes on these earnings at January 1, 2023 and January 2, 2022.

Although the Tax Act created a dividends received deduction that generally eliminates additional U.S. federal income taxes on dividends from our foreign subsidiaries, the Company continues to assert that all of its undistributed earnings in its non-U.S. subsidiaries, excluding undistributed earnings for which U.S. income taxes and foreign withholding taxes have been provided, are indefinitely reinvested outside of the U.S. The Company expects that domestic cash resources will be sufficient to fund its domestic operations and cash commitments in the future. In the event the Company determines not to continue to assert that all or part of its undistributed earnings in its non-U.S. subsidiaries are permanently reinvested, an actual repatriation from its non-U.S. subsidiaries could still be subject to additional foreign withholding and U.S. state taxes, the determination of which is not practicable.

The Company's federal income tax returns are subject to examination for the years 2019 to the present. The Company files returns in numerous state and local jurisdictions and in general it is subject to examination by the state tax authorities for the years 2017 to the present. The Company files returns in numerous foreign jurisdictions and in general it is subject to examination by the foreign tax authorities for the years 2011 to the present.

As a result of an audit of the Company's U.K. subsidiaries, Her Majesty's Revenue & Customs ("HMRC") issued notices of amendment to the Company's U.K. tax returns for the years 2012 through 2017. The adjustments result from the interest rate applied in the intra-group financing arrangement between a Company subsidiary in the U.K. and the Netherlands. In April of 2021, the Company filed requests with both the Competent Authority in the Netherlands and in the U.K. to initiate a mutual agreement procedure ("MAP") related to the double taxation arising from the HMRC adjustments. In June of 2022, the Company was notified that the Competent Authorities had reached an agreement on the interest rate to be applied for the years 2012 through 2017. The Company recognized the adjustments in 2022, based on the outcome of the MAP. The recognition of the adjustments did not have a material impact on the Company's effective tax rate or its financial position.

As of January 1, 2023, and January 2, 2022, the Company had \$5.7 million and \$8.2 million, respectively, of unrecognized tax benefits. For the years ended January 1, 2023 and January 2, 2022, the Company recognized as income tax benefits \$2.5 million and \$2.7 million, respectively, of previously unrecognized tax benefits. It is reasonably possible that approximately \$0.9 million of unrecognized tax benefits may be recognized within the next 12 months.

If any of the \$5.7 million of unrecognized tax benefits as of January 1, 2023 are recognized, there would be a favorable impact on the Company's effective tax rate of approximately \$5.0 million in future periods. If the unrecognized tax benefits are not favorably settled, \$2.9 million of the total amount of unrecognized tax benefits would require the use of cash in future periods. The Company recognizes accrued interest and income tax penalties related to unrecognized tax benefits as a component of income tax expense. As of January 1, 2023, the Company had accrued interest and penalties of \$0.4 million, which is included in the total unrecognized tax benefit noted above. The timing of the ultimate resolution of the Company's tax matters and the payment and receipt of related cash is dependent on a number of factors, many of which are outside the Company's control.

A reconciliation of the beginning and ending amounts of gross unrecognized tax benefits is as follows:

	Fiscal Year		
	2022	2021	2020
	<i>(in thousands)</i>		
Balance at beginning of year.....	\$ 8,220	\$ 10,799	\$ 25,486
Increases related to tax positions taken during the current year	342	265	271
Increases related to tax positions taken during the prior years	204	198	536
Decreases related to tax positions taken during the prior years	(447)	—	(673)
Decreases related to lapse of applicable statute of limitations.....	(2,574)	(2,309)	(14,992)
Changes due to settlements.....	—	(836)	—
Changes due to foreign currency translation	(2)	103	171
Balance at end of year.....	<u>\$ 5,743</u>	<u>\$ 8,220</u>	<u>\$ 10,799</u>

NOTE 18 – COMMITMENTS AND CONTINGENCIES

From time to time, the Company is a party to legal proceedings, whether arising in the ordinary course of business or otherwise. Some of the proceedings the Company is involved in are summarized below.

Lawsuit by Former CEO in Connection with Termination

On January 19, 2020, the Company's Board of Directors voted to terminate for cause the employment of Jay D. Gould, then President and Chief Executive Officer, effective immediately, for violations of the Company's working environment policies. On February 14, 2020, Mr. Gould filed a lawsuit against the Company in the United States District Court of the Northern District of Georgia, *Gould v. Interface, Inc.*, Case No. 1:20-cv-00695. In his lawsuit, Mr. Gould asserted several claims against the Company in connection with his termination, including that the termination was a wrongful retaliation against Mr. Gould and breached his employment contract with the Company, that public statements made by the Company in connection with his termination defamed Mr. Gould (two counts) and that the Company's investigation into Mr. Gould's conduct that preceded the termination was negligently performed. Among other unspecified relief, Mr. Gould seeks in excess of \$10 million in damages for the breach of contract claim and \$100 million for each of the other claims, as well as attorneys' fees. The Court granted judgment on the pleadings in favor of the Company on Mr. Gould's putative claim of negligent investigation, and Mr. Gould's defamation claims were dismissed with prejudice by stipulation of the parties. On March 31, 2022, the Court entered an order granting the Company's motion for summary judgment on all of Mr. Gould's remaining claims, leaving only the Company's counterclaim against Mr. Gould for breach of fiduciary duty pending in the District Court. An attempted interlocutory appeal by Mr. Gould of the summary judgment order was remanded by the 11th Circuit Court of Appeals back to the District Court as premature.

The Company believes Mr. Gould's lawsuit is without merit and intends to defend vigorously against it.

Putative Class Action Lawsuit

As previously reported, the Securities & Exchange Commission (the "SEC") conducted an investigation into the Company's historical quarterly earnings per share calculations and rounding practices during the period 2014-2017. In the third quarter of 2020, the Company successfully reached a settlement with the SEC in this matter. The Company consented to the entry of an order by the SEC which states, among other things, that the Company was negligent in making certain accounting entries in 2015 and 2016. As part of the settlement, the Company did not admit or deny any wrongdoing. The Company paid a \$5.0 million fine to resolve the matter, and was ordered to cease-and-desist from violating certain federal securities laws.

On November 12, 2020, the Company, the Company's former president and chief executive officer, and its current chief financial officer and chairman were named as defendants in a lawsuit filed in the United States District Court for the Eastern District of New York, *Swanson v. Interface, Inc. et al.* (case :120-cv-05518). The lawsuit is a federal securities law putative class action that alleges that the defendants made materially false and misleading statements regarding the Company's business, operational and compliance policies. The specific allegations relate to the subject matter of the concluded SEC investigation described above. The complaint does not quantify the damages sought.

The Court has appointed a lead plaintiff, which filed an Amended Complaint that, among other things, added the Company's former chief financial officer as a defendant. As in the original complaint, the allegations in the Amended Complaint relate to the subject matter of the concluded SEC investigation described above. The Company filed a motion to dismiss the Amended Complaint, and that motion was denied by the Court on June 6, 2022. The Company filed its Answer to the Amended Complaint on July 21, 2022. Discovery in the case is proceeding. The Company believes the putative class action is without merit and that the Company has good defenses to it. The Company intends to defend itself vigorously against the action.

NOTE 19 – EMPLOYEE BENEFIT PLANS

Defined Contribution and Deferred Compensation Plans

The Company has a 401(k) retirement investment plan (“401(k) Plan”), which is open to all eligible U.S. employees with at least six months of service. The 401(k) Plan calls for Company matching contributions on a sliding scale based on the level of the employee’s contribution. The Company may, at its discretion, make additional contributions to the 401(k) Plan based on the attainment of certain performance targets by its subsidiaries. The Company’s matching contributions are funded bi-monthly and totaled approximately \$3.3 million, \$3.0 million, and \$1.6 million for the years 2022, 2021 and 2020, respectively. No discretionary contributions were made in 2022, 2021 or 2020.

Under the Company’s nonqualified savings plans (“NSPs”), the Company provides eligible employees the opportunity to enter into agreements for the deferral of a specified percentage of their compensation, as defined in the NSPs. The NSPs call for Company matching contributions on a sliding scale based on the level of the employee’s contribution. The obligations of the Company under such agreements to pay the deferred compensation in the future in accordance with the terms of the NSPs are unsecured general obligations of the Company. Participants have no right, interest or claim in the assets of the Company, except as unsecured general creditors. The Company has established a rabbi trust to hold, invest and reinvest deferrals and contributions under the NSPs. If a change in control of the Company occurs, as defined in the NSPs, the Company will contribute an amount to the rabbi trust sufficient to pay the obligation owed to each participant. The deferred compensation liability in connection with the NSPs totaled \$27.5 million and \$34.2 million at January 1, 2023 and January 2, 2022, respectively. The Company invests the deferrals in insurance instruments with readily determinable cash surrender values and in exchange traded mutual funds beginning in fiscal 2021. The value of the insurance instruments was \$16.6 million and \$20.0 million as of January 1, 2023 and January 2, 2022, respectively. The fair value of the mutual fund investments at January 1, 2023 and January 2, 2022 was \$11.0 million and \$15.6 million, respectively.

In 2020, the Company temporarily suspended its 401(k) and NSP matching contributions described above. These employer matching contributions were resumed in 2021.

Multiemployer Plan

On December 31, 2019, a plan amendment was executed to eliminate future service accruals in our defined benefit pension plan in the Netherlands (the “Dutch Plan”), which resulted in a curtailment of the plan. The Dutch Plan remains in existence and continues to pay vested benefits. Active participants no longer accrue benefits after December 31, 2019, and instead participate in the Industry-Wide Pension Fund (the “IWPF”) multi-employer plan beginning in fiscal year 2020. During 2022, 2021 and 2020, the Company recorded multi-employer pension expense related to multi-employer contributions of \$2.4 million, \$2.6 million and \$2.5 million, respectively. The Company’s contributions into the IWPF are less than 5% of total plan contributions. The IWPF is more than 95% funded at the end of 2021, which is the latest date plan information is available. The IWPF multi-employer plan is not considered to be significant based on the funded status of the plan and our contributions.

Foreign Defined Benefit Plans

The Company has trustee defined benefit retirement plans which cover many of its European employees. The benefits under these defined benefit retirement plans are generally based on years of service and the employee’s average monthly compensation. In connection with the nora acquisition in 2018, the Company acquired an additional defined benefit plan, which covers certain employees in Germany (the “nora Plan”). The nora plan has no plan assets. The Company uses a year-end measurement date for the plans, which is the closest practical date to the Company’s fiscal year end.

As described above, on December 31, 2019, a plan amendment was executed to eliminate future service accruals in the Dutch defined benefit plan. The Dutch Plan remains in existence and continues to pay vested benefits. The reduction in future benefit accruals resulted in a curtailment of the Dutch Plan. Participants in the Dutch Plan no longer accrue benefits under the plan after December 31, 2019 and participate in the IWPF beginning in fiscal year 2020. Although the Dutch Plan is frozen to new participants, vested benefits will continue to be accounted for in accordance with applicable accounting standards for defined benefit plans. The Dutch Plan is financed by assets held in an insurance contract. The guarantee provision included in the insurance contract, that existed to fund any shortfall between the fair value of plan investments and the benefit obligation, expired on December 31, 2019. The Company will fund the cost to guarantee vested benefits and this amount is recorded as an obligation on the Company’s consolidated balance sheets.

As discussed above, the Company still has an obligation to pay vested benefits in the frozen Dutch Plan. As of January 1, 2023, the under-funded status of the Dutch Plan of \$5.5 million is recorded on the consolidated balance sheet in other long-term liabilities.

Pension expense for our three European defined benefit plans was \$2.0 million, \$2.5 million, and \$2.5 million for the years 2022, 2021 and 2020, respectively. Plan assets are primarily invested in insurance contracts and fixed income securities. As of January 1, 2023, for the European plans, the Company had a net liability recorded of \$8.0 million, an amount equal to their under-funded status, and had recorded in accumulated other comprehensive loss an amount equal to \$23.7 million (net of taxes of approximately \$4.3 million) related to the future amounts to be recorded in net periodic benefit costs. In the next fiscal year, approximately \$0.6 million will be reclassified from accumulated other comprehensive loss into net periodic benefit cost.

The tables presented below set forth the funded status of the Company's significant foreign defined benefit plans and required disclosures in accordance with applicable accounting standards:

	Fiscal Year	
	2022	2021
	<i>(in thousands)</i>	
Change in benefit obligation:		
Benefit obligation, beginning of year	\$ 324,408	\$ 364,443
Service cost	840	1,087
Interest cost	3,793	2,687
Benefits and expenses paid.....	(9,890)	(11,339)
Actuarial gain	(96,556)	(19,723)
Currency translation adjustment.....	(27,155)	(12,747)
Benefit obligation, end of year	<u>\$ 195,440</u>	<u>\$ 324,408</u>
Change in plan assets:		
Plan assets, beginning of year	\$ 285,600	\$ 303,531
Actual return on assets	(66,759)	(2,817)
Company contributions	4,001	5,393
Benefits paid.....	(9,890)	(11,339)
Currency translation adjustment.....	(25,467)	(9,168)
Plan assets, end of year.....	<u>\$ 187,485</u>	<u>\$ 285,600</u>
Funded status	<u>\$ (7,955)</u>	<u>\$ (38,808)</u>
Amounts recognized in consolidated balance sheets:		
Other assets	\$ 26,586	\$ 10,975
Current liabilities	(1,032)	(1,049)
Other long-term liabilities, net of current portion	(33,509)	(48,734)
Under-funded status at end of fiscal year.....	<u>\$ (7,955)</u>	<u>\$ (38,808)</u>
Amounts recognized in accumulated other comprehensive loss, after tax:		
Unrecognized actuarial loss.....	\$ 23,737	\$ 45,209
Unamortized prior service credits	—	—
Total amount recognized.....	<u>\$ 23,737</u>	<u>\$ 45,209</u>
Accumulated benefit obligation.....	\$ 195,440	\$ 324,408

The above disclosure represents the aggregation of information related to the Company's three defined benefit plans which cover many of its European employees. The decrease in the projected benefit obligation of \$129.0 million for 2022 compared to prior year was primarily due to the increase in the discount rates used to measure the obligation and the impact of foreign currency translation due to the weakening of the Euro and British Pound sterling against the U.S. dollar in 2022. As of January 1, 2023, one of these plans, which primarily covers certain employees in the United Kingdom (the "UK Plan"), had assets in excess of the accumulated benefit obligation. The accumulated benefit obligation of the Dutch Plan exceeded plan assets as of January 1, 2023. The nora Plan is an unfunded defined benefit plan and the accumulated benefit obligation exceeded plan assets as of January 1, 2023. The following table summarizes this information as of January 1, 2023 and January 2, 2022.

	End of Fiscal Year	
	2022	2021
	<i>(in thousands)</i>	
UK Plan		
Projected benefit obligation	\$ 98,730	\$ 181,997
Accumulated benefit obligation	98,730	181,997
Plan assets	125,315	192,971
Dutch Plan		
Projected benefit obligation	\$ 67,689	\$ 97,108
Accumulated benefit obligation	67,689	97,108
Plan assets	62,170	92,629
nora Plan		
Projected benefit obligation	\$ 29,021	\$ 45,303
Accumulated benefit obligation	29,021	45,303
Plan assets	—	—

	Fiscal Year		
	2022	2021	2020
	<i>(in thousands)</i>		
Components of net periodic benefit cost:			
Service cost	\$ 840	\$ 1,087	\$ 1,070
Interest cost	3,793	2,687	4,038
Expected return on plan assets	(3,957)	(3,312)	(4,256)
Amortization of prior service cost	117	114	106
Amortization of net actuarial losses	1,201	1,968	1,549
Net periodic benefit cost	<u>\$ 1,994</u>	<u>\$ 2,544</u>	<u>\$ 2,507</u>

In accordance with applicable accounting standards, the service cost component of net periodic benefit costs is presented within operating income (loss) in the consolidated statements of operations, while all other components of net periodic benefit costs are presented within other expense, net, in the consolidated statements of operations.

During 2022, other comprehensive loss was impacted by a net gain of approximately \$17.1 million (net of \$10.0 million of tax), comprised of actuarial gain of approximately \$16.4 million (net of \$9.5 million of tax) and amortization of loss of \$0.7 million (net of \$0.5 million of tax).

	Fiscal Year		
	2022	2021	2020
Weighted average assumptions used to determine net periodic benefit cost:			
Discount rate.....	1.4 %	0.9 %	1.0 %
Expected return on plan assets.....	3.0 %	1.5 %	1.2 %
Weighted average assumptions used to determine benefit obligations:			
Discount rate.....	4.4 %	1.6 %	1.0 %

The expected long-term rate of return on plan assets assumption is based on weighted average expected returns for each asset class. Expected returns reflect a combination of historical performance analysis and the forward-looking views of the financial markets, and include input from actuaries, investment service firms and investment managers.

The investment objectives of the foreign defined benefit plans are to maximize the return on the investments to ensure that the assets are sufficient to exceed minimum funding requirements, and to achieve a favorable return against performance expectations based on historical and projected rates of return over the short term. The goal is to optimize the long-term return on plan assets at a moderate level of risk, by balancing higher-returning assets, such as equity securities, with less volatile assets, such as fixed income securities. The assets are managed by professional investment firms and performance is evaluated periodically against specific benchmarks. The plans' net assets did not include the Company's own stock at January 1, 2023 or January 2, 2022.

Dutch Plan Assets and Indexation Benefit

As is common in Dutch pension plans, the Dutch Plan includes a provision for discretionary benefit increases termed "indexation." The indexation benefit is meant to adjust pension benefits for cost-of-living increases, similar to U.S. consumer price index-based cost-of-living adjustments for U.S. retirement plans. The indexation benefit is not guaranteed, and is only provided for and paid out if sufficient assets are available due to favorable asset returns.

Both the vested benefit amounts as well as amounts related to the discretionary indexation benefits under the Dutch Plan are paid pursuant to an insurance contract with a private insurer (the "Contract"). The Dutch Plan itself is financed by investment assets held within the Contract. Prior to December 31, 2019, the Contract guaranteed payment of vested benefits, regardless of whether Dutch Plan assets held through the Contract were ultimately sufficient to pay vested amounts, and also provided for payment of the indexation amount on a contingent basis if the actual return on Dutch Plan assets were sufficient to pay it. This type of insurance arrangement is common in The Netherlands, although not necessarily common in other jurisdictions. After the Dutch Plan curtailment on December 31, 2019, any shortfall in plan assets to pay vested benefits will be funded by the Company. The assets under the Dutch Plan, including any indexation benefit, are identified as level 3 assets under the fair value hierarchy.

Under the express terms of the Contract, contract value is the greater of (i) the value of the discounted vested benefits of the Dutch Plan and (ii) the fair value of the underlying investment assets held by the insurance company under the Contract. As between those two values, the former was the greater for 2022 and 2021 and this represents the plan assets as shown above for the Dutch Plan. Because the Company will fund the cost to guarantee vested benefits, the Company has recorded a provision, which reduces the Dutch Plan assets, that consists of the net present value of the expected future guarantee payments due to the insurance company pursuant to the Company's guarantee.

As explained above, the Contract also will pay the indexation benefit if sufficient assets are available, which the Company believes not to be probable as of the end of 2022 based on recent returns. The indexation benefit for 2022 and 2021 is not significant.

The Company's actual weighted average asset allocations for 2022 and 2021, and the targeted asset allocation for 2023, of the foreign defined benefit plans by asset category, are as follows:

Asset Category	Fiscal Year					
	2023			2022		2021
	Target Allocation			Percentage of Plan Assets at Year End		
Equity securities.....	—%	—	—%	—%		—%
Debt and debt securities.....	65%	—	70%	53%		63%
Short-term investments.....	—%	—	2%	13%		4%
Other investments.....	30%	—	35%	34%		33%
	100%			100%		100%

The following table sets forth by level within the fair value hierarchy the foreign defined benefit plans' assets at fair value, as of January 1, 2023 and January 2, 2022. The nora plan is currently unfunded. As required by accounting standards, assets are classified in their entirety based on the lowest level of input that is significant to the fair value measurement. As noted above, the Dutch Plan assets as represented by the insurance contract are classified as a level 3 asset and included in the "Other" asset category.

Pension Plan Assets by Category as of January 1, 2023					
	Dutch Plan		UK Plan		Total
	<i>(in thousands)</i>				
Level 1.....	\$	—	\$	44,335	\$ 44,335
Level 2.....		—		53,286	53,286
Level 3.....		62,170		27,694	89,864
Total.....	\$	62,170	\$	125,315	\$ 187,485

Pension Plan Assets by Category as of January 2, 2022					
	Dutch Plan		UK Plan		Total
	<i>(in thousands)</i>				
Level 1.....	\$	—	\$	57,338	\$ 57,338
Level 2.....		—		107,136	107,136
Level 3.....		92,629		28,497	121,126
Total.....	\$	92,629	\$	192,971	\$ 285,600

The tables below detail the foreign defined benefit plans' assets by asset allocation and fair value hierarchy:

Asset Category	End of Fiscal Year 2022					
	Level 1		Level 2		Level 3	
	<i>(in thousands)</i>					
Debt and debt securities.....	\$	19,614	\$	53,286	\$	26,778
Short-term investments ⁽¹⁾		24,721		—		—
Other investments ⁽²⁾		—		—		63,086
	\$	44,335	\$	53,286	\$	89,864

Asset Category	End of Fiscal Year 2021		
	Level 1	Level 2	Level 3
	<i>(in thousands)</i>		
Debt and debt securities	\$ 45,516	\$ 107,136	\$ 27,176
Short-term investments ⁽¹⁾	11,822	—	—
Other investments ⁽²⁾	—	—	93,950
	\$ 57,338	\$ 107,136	\$ 121,126

⁽¹⁾ Short-term investments are generally invested in interest-bearing accounts.

⁽²⁾ Other investments are comprised of insurance contracts.

Assets identified as level 2 above pertain to corporate bonds and other debt securities. The fair values of these assets are calculated based on quoted market prices for similar assets.

With the exception of the Dutch Plan assets as discussed above, the assets identified as level 3 above in 2022 and 2021 relate to insured annuities and direct lending assets held by the UK Plan. The fair value of these assets was calculated using the present value of the future cash flows due under the insurance annuities, and for the direct lending assets the value is based on the asset value from the latest available valuation with adjustments for any drawdowns and distribution payments made between the valuation date and the reporting date. The range of discount rates used in the fair value calculation of level 3 assets held by the Dutch Plan and the UK Plan were 3.70% to 4.75% for 2022 and 1.00% to 1.85% for 2021. The weighted average discount rates were 3.72% and 1.01% for 2022 and 2021, respectively. These amounts are weighted based on the fair value of level 3 plan assets subject to fluctuations in the discount rate. Any changes in these variables will impact the fair value of level 3 assets.

The table below indicates the change in value related to these level 3 assets during 2022 and 2021:

	Fiscal Year	
	2022	2021
	<i>(in thousands)</i>	
Balance of level 3 assets, beginning of year	\$ 121,126	\$ 137,623
Actual return on plan assets ⁽¹⁾	(21,968)	(10,189)
Purchases, sales and settlements, net.....	389	440
Assets transferred to (from) level 3	(710)	732
Translation adjustment	(8,973)	(7,480)
Balance of level 3 assets, end of year	\$ 89,864	\$ 121,126

⁽¹⁾ Includes \$22.2 million and \$6.6 million for 2022 and 2021, respectively, of unrealized losses recognized during the period in other comprehensive income (loss) for assets held at year end.

During 2023, the Company expects to contribute \$2.5 million to the plans. It is anticipated that future benefit payments for the foreign defined benefit plans will be as follows:

Fiscal Year	Expected Payments
	<i>(in thousands)</i>
2023	\$ 10,283
2024	10,316
2025	10,384
2026	10,495
2027	10,787
2028-2032	54,345

Domestic Defined Benefit Plan

The Company maintains a domestic nonqualified salary continuation plan (“SCP”), which is designed to induce selected officers of the Company to remain in the employ of the Company by providing them with retirement, disability and death benefits in addition to those which they may receive under the Company’s other retirement plans and benefit programs. The SCP entitles participants to: (i) retirement benefits upon normal retirement at age 65 (or early retirement as early as age 55) after completing at least 15 years of service with the Company (unless otherwise provided in the SCP), payable for the remainder of their lives (or, if elected by a participant, a reduced benefit is payable for the remainder of the participant’s life and any surviving spouse’s life) and in no event less than 10 years under the death benefit feature; (ii) disability benefits payable for the period of any total disability; and (iii) death benefits payable to the designated beneficiary of the participant for a period of up to 10 years. Benefits are determined according to one of three formulas contained in the SCP, and the SCP is administered by the Compensation Committee of the Company’s Board of Directors, which has full discretion in choosing participants and the benefit formula applicable to each. The Company’s obligations under the SCP are currently unfunded (although the Company uses insurance instruments to hedge its exposure thereunder). The Company is required to contribute the present value of its obligations thereunder to an irrevocable grantor trust in the event of a change in control as defined in the SCP. The Company uses a year-end measurement date for the domestic SCP.

The tables presented below set forth the required disclosures in accordance with applicable accounting standards, and amounts recognized in the consolidated financial statements related to the domestic SCP. There is no service cost component of the change in benefit obligation in 2022 and 2021 as there are no longer any participants accruing benefits in the plan.

	Fiscal Year	
	2022	2021
	<i>(in thousands)</i>	
Change in benefit obligation:		
Benefit obligation, beginning of year	\$ 30,053	\$ 33,834
Interest cost	771	706
Benefits paid.....	(1,873)	(1,965)
Actuarial gain	(6,220)	(2,522)
Benefit obligation, end of year	<u>\$ 22,731</u>	<u>\$ 30,053</u>

The amounts recognized in the consolidated balance sheets are as follows:

	End of Fiscal Year	
	2022	2021
	<i>(in thousands)</i>	
Current liabilities	\$ 1,873	\$ 1,873
Non-current liabilities	20,858	28,180
Total benefit obligation.....	<u>\$ 22,731</u>	<u>\$ 30,053</u>

The components of the amounts in accumulated other comprehensive loss, after tax, are as follows:

	Fiscal Year	
	2022	2021
	<i>(in thousands)</i>	
Unrecognized actuarial loss	\$ 3,811	\$ 8,679

The accumulated benefit obligation related to the SCP was \$22.7 million and \$30.1 million as of January 1, 2023 and January 2, 2022, respectively. The SCP is currently unfunded; as such, the benefit obligations disclosed are also the benefit obligations in excess of the plan assets. The Company uses insurance instruments to help limit its exposure under the SCP.

	Fiscal Year		
	2022	2021	2020
	<i>(in thousands, except for assumptions)</i>		
Assumptions used to determine net periodic benefit cost:			
Discount rate.....	2.65 %	2.15 %	3.05 %
Assumptions used to determine benefit obligations:			
Discount rate.....	5.20 %	2.65 %	2.15 %
Components of net periodic benefit cost:			
Interest cost.....	\$ 771	\$ 706	\$ 938
Amortizations	557	743	558
Net periodic benefit cost.....	<u>\$ 1,328</u>	<u>\$ 1,449</u>	<u>\$ 1,496</u>

The changes in other comprehensive loss during 2022 related to the SCP as a result of plan activity was a net gain of approximately \$4.9 million (net of \$1.9 million of tax), primarily comprised of a net gain during the period of \$4.5 million (net of \$1.7 million of tax) and amortization of loss of \$0.4 million (net of \$0.2 million of tax).

During 2022, the Company contributed \$1.9 million in the form of direct benefit payments for its domestic SCP. It is anticipated that future benefit payments for the SCP will be as follows:

Fiscal Year	Expected Payments
	<i>(in thousands)</i>
2023	\$ 1,873
2024	1,873
2025	1,873
2026	1,873
2027	1,868
2028-2032	8,761

NOTE 20 – SEGMENT INFORMATION

The Company determines that an operating segment exists if a component (i) engages in business activities from which it earns revenues and incurs expenses, (ii) has operating results that are regularly reviewed by the chief operating decision maker (“CODM”) and (iii) has discrete financial information. Additionally, accounting standards require the utilization of a “management approach” to report the financial results of operating segments, which is based on information used by the CODM to assess performance and make operating and resource allocation decisions. In 2021, the Company determined that it has two operating segments organized by geographical area – namely (a) Americas (“AMS”) and (b) Europe, Africa, Asia and Australia (collectively “EAAA”). The AMS operating segment includes the United States, Canada and Latin America geographic areas.

Pursuant to the management approach discussed above, the Company’s CODM, our chief executive officer, evaluates performance at the AMS and EAAA operating segment levels and makes operating and resource allocation decisions based on segment adjusted operating income (“AOI”), which includes allocations of corporate selling, general and administrative expenses. AOI excludes nora purchase accounting amortization; Thailand plant closure inventory write-down; Cyber Event impact; goodwill and intangible asset impairment charges; changes in equity award forfeiture accounting; restructuring, asset impairment, severance and other charges; and an SEC settlement fine. Intersegment revenues for 2022, 2021 and 2020 were \$75.5 million, \$78.1 million and \$71.5 million, respectively. Intersegment revenues are eliminated from net sales presented below since these amounts are not included in the information provided to the CODM.

The Company has determined that it has two reportable segments – AMS and EAAA, as each operating segment meets the quantitative thresholds defined in the accounting guidance.

Segment information for 2022, 2021 and 2020 is presented in the tables below – segment information for fiscal year 2020 has been recast to reflect the new reportable segment structure:

	Fiscal Year		
	2022	2021	2020
	<i>(in thousands)</i>		
Net sales			
AMS	\$ 753,740	\$ 651,216	\$ 593,418
EAAA	544,179	549,182	509,844
Total net sales	<u>\$ 1,297,919</u>	<u>\$ 1,200,398</u>	<u>\$ 1,103,262</u>
Segment AOI			
AMS	\$ 102,370	\$ 85,014	\$ 89,097
EAAA	30,058	37,268	21,403
Depreciation and amortization			
AMS	\$ 16,827	\$ 17,963	\$ 17,164
EAAA	23,510	28,382	28,756
Total depreciation and amortization.....	<u>\$ 40,337</u>	<u>\$ 46,345</u>	<u>\$ 45,920</u>

A reconciliation of the Company's total operating segment assets to the corresponding consolidated amounts follows:

	End of Fiscal Year	
	2022	2021
	<i>(in thousands)</i>	
Assets		
AMS	\$ 588,110	\$ 652,423
EAAA	652,921	691,844
Total segment assets	<u>1,241,031</u>	<u>1,344,267</u>
Corporate assets	110,495	146,204
Eliminations	<u>(85,023)</u>	<u>(160,414)</u>
Total reported assets	<u>\$ 1,266,503</u>	<u>\$ 1,330,057</u>

Total assets in the table above include operating lease right-of-use assets for fiscal years 2022 and 2021. Below is a summary of the operating lease right-of-use assets by reportable segment and a reconciliation to the consolidated amounts:

Operating Lease Right-of-Use Assets	End of Fiscal Year	
	2022	2021
	<i>(in thousands)</i>	
AMS	\$ 14,140	\$ 12,662
EAAA	58,255	67,741
Total segment operating lease right-of-use assets	<u>72,395</u>	<u>80,403</u>
Corporate operating lease right-of-use assets	9,249	10,158
Total operating lease right-of-use assets	<u>\$ 81,644</u>	<u>\$ 90,561</u>

Reconciliations of operating income (loss) to income (loss) before income tax expense and segment AOI are presented as follows:

	Fiscal Year		
	2022	2021	2020
	<i>(in thousands)</i>		
AMS operating income	\$ 92,234	\$ 81,445	\$ 73,234
EAAA operating income (loss)	(16,836)	23,352	(112,521)
Consolidated operating income (loss)	<u>75,398</u>	<u>104,797</u>	<u>(39,287)</u>
Interest expense	29,929	29,681	29,244
Other expense, net	3,552	2,483	10,889
Income (loss) before income tax expense	<u>\$ 41,917</u>	<u>\$ 72,633</u>	<u>\$ (79,420)</u>

	Fiscal Year					
	2022		2021		2020	
	AMS	EAAA	AMS	EAAA	AMS	EAAA
	<i>(in thousands)</i>					
Operating income (loss).....	\$ 92,234	\$ (16,836)	\$ 81,445	\$ 23,352	\$ 73,234	\$ (112,521)
Purchase accounting amortization	—	5,038	—	5,636	—	5,457
Thailand plant closure inventory write-down.....	—	2,530	—	—	—	—
Cyber Event impact	3,878	1,215	—	—	—	—
Goodwill and intangible asset impairment	3,838	32,342	—	—	2,695	118,563
Impact of change in equity award forfeiture accounting	—	—	—	—	757	650
Restructuring, asset impairment, severance and other charges	2,420	5,769	3,569	8,280	9,722	6,943
SEC fine	—	—	—	—	2,689	2,311
AOI	<u>\$ 102,370</u>	<u>\$ 30,058</u>	<u>\$ 85,014</u>	<u>\$ 37,268</u>	<u>\$ 89,097</u>	<u>\$ 21,403</u>

The Company has a large and diverse customer base, which includes numerous customers located in foreign countries. No single unaffiliated customer accounted for more than 10% of total sales in any year during the past three years. Sales to customers in foreign markets in 2022, 2021 and 2020 were approximately 47%, 50% and 51%, respectively, of total net sales. These sales were primarily to customers in Europe, Canada, Asia, Australia and Latin America. Net sales and long-lived assets for the United States and other significant countries (that individually represent 10% or greater of consolidated totals for each year presented) are as follows:

Net Sales to Unaffiliated Customers⁽¹⁾	Fiscal Year		
	2022	2021	2020⁽²⁾
	<i>(in thousands)</i>		
United States	\$ 694,299	\$ 596,844	\$ 545,183
Other foreign countries	603,620	603,554	558,079
Total net sales	<u>\$ 1,297,919</u>	<u>\$ 1,200,398</u>	<u>\$ 1,103,262</u>

Long-Lived Assets⁽³⁾	End of Fiscal Year	
	2022	2021
	<i>(in thousands)</i>	
United States	\$ 146,210	\$ 157,194
Germany	64,182	71,114
Netherlands	42,422	47,476
Australia.....	29,924	33,536
Other foreign countries	15,238	20,481
Total long-lived assets	<u>\$ 297,976</u>	<u>\$ 329,801</u>

(1) Revenue attributed to geographic areas is based on the location of the customer.

(2) Net sales in Germany were \$115.4 million in 2020, which exceeded 10% of consolidated net sales for that year. Net sales in Germany did not exceed 10% of consolidated net sales for all other periods presented.

(3) Long-lived assets attributed to geographic areas are based on the physical location of the asset. 2022 includes \$1.3 million and \$4.5 million of leased equipment, net of accumulated amortization, in the United States and foreign countries, respectively. 2021 includes \$1.6 million and \$4.9 million of leased equipment, net of accumulated amortization, in the United States and foreign countries, respectively

NOTE 21 – ITEMS RECLASSIFIED FROM ACCUMULATED OTHER COMPREHENSIVE LOSS

Amounts reclassified out of accumulated other comprehensive loss (“AOCI”), before tax, to the consolidated statements of operations for the fiscal years 2022, 2021 and 2020, are reflected in the table below:

	Statement of Operations Location	Fiscal Year		
		2022	2021	2020
<i>(in thousands)</i>				
Interest rate swap contracts loss ⁽¹⁾	Interest expense	\$ (2,809)	\$ (4,861)	\$ (7,287)
Amortization of benefit plan net actuarial losses and prior service cost ⁽²⁾	Other expense, net	(1,875)	(2,825)	(2,213)
Total loss reclassified from AOCI.....		<u>\$ (4,684)</u>	<u>\$ (7,686)</u>	<u>\$ (9,500)</u>

⁽¹⁾ Other comprehensive income (loss) includes tax of \$0.8 million, \$1.4 million and \$(2.5) million for 2022, 2021 and 2020, respectively, related to cash flow hedges.

⁽²⁾ See Note 19 entitled “Employee Benefit Plans” for the tax effects in other comprehensive income (loss) related to the Company’s defined benefit plans.

Report of Independent Registered Public Accounting Firm

Shareholders and Board of Directors
Interface, Inc.
Atlanta, Georgia

Opinion on the Consolidated Financial Statements

We have audited the accompanying consolidated balance sheets of Interface, Inc. (the “Company”) as of January 1, 2023, and January 2, 2022, the related consolidated statements of operations, comprehensive income (loss), and cash flows for each of the three years in the period ended January 1, 2023, and the related notes and financial statement schedules listed in the accompanying index (collectively referred to as the “consolidated financial statements”). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company on January 1, 2023, and January 2, 2022, and the results of its operations and its cash flows for each of the three years in the period ended January 1, 2023, in conformity with accounting principles generally accepted in the United States of America.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (“PCAOB”), the Company’s internal control over financial reporting as of January 1, 2023, based on criteria established in Internal Control – Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (“COSO”) and our report dated March 1, 2023 expressed an unqualified opinion thereon.

Basis for Opinion

These consolidated financial statements are the responsibility of the Company’s management. Our responsibility is to express an opinion on the Company’s consolidated financial statements based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (“PCAOB”) and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud.

Our audits included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. We believe that our audits provide a reasonable basis for our opinion.

Critical Audit Matter

The critical audit matter communicated below is a matter arising from the current period audit of the consolidated financial statements that was communicated or required to be communicated to the audit committee and that: (1) relates to accounts or disclosures that are material to the consolidated financial statements and (2) involved our especially challenging, subjective, or complex judgments. The communication of the critical audit matter does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matter below, providing separate opinions on the critical audit matter or on the accounts or disclosures to which it relates.

Goodwill Impairment Assessment

As described in Notes 1 and 12 to the consolidated financial statements, the Company's consolidated goodwill balance was \$102 million as of January 1, 2023. Goodwill is tested for impairment annually as of the measurement date or more frequently if events or changes in circumstances indicate the asset might be impaired. During the fourth quarter of fiscal 2022, the Company performed the annual impairment test for all reporting units, which resulted in the Company recording a goodwill impairment charge for the Europe, Middle East and Africa ("EMEA") reporting unit in the amount of \$29.4 million. The goodwill impairment test consists of a comparison of the fair value of a reporting unit with its carrying value, including the goodwill allocated to the reporting unit. If the carrying value of a reporting unit exceeds its fair value, the Company will recognize an impairment loss equal to the amount of the excess, limited to the amount of goodwill allocated to that reporting unit. The Company estimates the fair value of its reporting units using a weighting of fair values derived from an income approach and a market approach.

We identified the estimate of the fair value of the EMEA reporting unit used in the goodwill impairment assessment as of the annual measurement date, as a critical audit matter. The principal considerations for our determination are: (i) this reporting unit had relatively low excess fair value over carrying value; therefore, the fair value estimates were particularly sensitive to changes in significant assumptions such as projected revenue, gross margin, earnings, and the discount rate included in the income approach, (ii) the greater than usual volatility and uncertainty underlying the market data used in the market approach includes assumptions utilized by management for which changes to these assumptions can have a significant impact on the fair value of the reporting unit, and (iii) auditing management's valuation methods and assumptions utilized in estimating the fair value of the EMEA reporting unit involved especially challenging and subjective auditor judgment due to the nature and extent of audit effort required to address this matter, including the involvement of individuals with specialized skill or knowledge.

The primary procedures we performed to address this critical audit matter included:

- Testing the design and operating effectiveness of controls related to management's forecasting process, including controls over management's review of the data and significant assumptions utilized to determine fair value of the EMEA reporting unit, including projected revenue, gross margin, earnings, and the discount rate, all referred to as significant assumptions, included in the income approach.
- Evaluating the reasonableness of the significant assumptions described above used in management's income approach analysis by comparing them to prior period forecasts, historical operating performance, the Company's projected budget, peer company historical operating performance, publicly available industry analyst projections, and internal and external communications made by the Company.
- Testing the reconciliation of the estimated fair value of the Company's reporting units to the indicated market capitalization of the Company as a whole.
- Utilizing personnel with specialized knowledge and skill of valuation techniques to assist in: (i) evaluating the methodologies used by management to determine the fair value of the EMEA reporting unit including the weighting of the income and market approaches (ii) testing the mathematical accuracy of the Company's calculations, (iii) evaluating the reasonableness of significant assumptions used in the income approach including the discount rate, (iv) assessing the reasonableness of certain market data used in the market approach, and (v) evaluating the reasonableness of the market capitalization reconciliation.

We are uncertain as to the year we began serving consecutively as the auditor of the Company's financial statements; however, we are aware that we have been the Company's auditor consecutively since at least 1981.

/s/ BDO USA, LLP

Atlanta, Georgia

March 1, 2023

Report of Independent Registered Public Accounting Firm

Shareholders and Board of Directors
Interface, Inc.
Atlanta, Georgia

Opinion on Internal Control over Financial Reporting

We have audited Interface, Inc. (the “Company’s”) internal control over financial reporting as of January 1, 2023, based on criteria established in Internal Control – Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (the “COSO criteria”). In our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of January 1, 2023, based on the COSO criteria.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (“PCAOB”), the consolidated balance sheets of the Company as of January 1, 2023 and January 2, 2022, the related consolidated statements of operations, comprehensive income (loss), and cash flows for each of the three years in the period ended January 1, 2023, and the related notes and schedules and our report dated March 1, 2023 expressed an unqualified opinion thereon.

Basis for Opinion

The Company’s management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Item 9A, Management’s Annual Report on Internal Control over Financial Reporting. Our responsibility is to express an opinion on the Company’s internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit of internal control over financial reporting in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audit also included performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

Definition and Limitations of Internal Control over Financial Reporting

A company’s internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company’s internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company’s assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ BDO USA, LLP

Atlanta, Georgia

March 1, 2023

ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

Not applicable.

ITEM 9A. CONTROLS AND PROCEDURES

Disclosure Controls and Procedures. As of the end of the period covered by this Annual Report on Form 10-K, an evaluation was performed under the supervision and with the participation of our management, including our principal executive officer and our principal financial officer, of the effectiveness of the design and operation of our disclosure controls and procedures as defined in Rule 13a-15(e) under the Securities Exchange Act of 1934, pursuant to Rule 13a-14(c) under the Act. Based on that evaluation, our principal executive officer and our principal financial officer concluded that our disclosure controls and procedures were effective as of the end of the period covered by this Annual Report.

Changes in Internal Control over Financial Reporting. There were no changes in our internal control over financial reporting that occurred during our last fiscal quarter that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

Management's Annual Report on Internal Control over Financial Reporting. The management of the Company is responsible for establishing and maintaining adequate internal control over financial reporting as defined in Rule 13a-15(f) or 15d-15(f) promulgated under the Securities Exchange Act of 1934. Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Therefore, even those systems determined to be effective can provide only reasonable assurance with respect to financial statement preparation and presentation.

Our management assessed the effectiveness of our internal control over financial reporting as of January 1, 2023 based on the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) in "Internal Control – Integrated Framework (2013)." Based on that assessment, management concluded that, as of January 1, 2023, our internal control over financial reporting was effective based on those criteria.

Our independent auditors have issued an audit report on the effectiveness of our internal control over financial reporting. This report immediately precedes Item 9 of this Report.

ITEM 9B. OTHER INFORMATION

None

ITEM 9C. DISCLOSURE REGARDING FOREIGN JURISDICTIONS THAT PREVENT INSPECTIONS

Not applicable.

PART III

ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

The information contained under the captions "Nomination and Election of Directors," "Delinquent Section 16(a) Reports" and "Meetings and Committees of the Board" in our definitive Proxy Statement for our 2023 Annual Meeting of Shareholders, to be filed with the Securities and Exchange Commission pursuant to Regulation 14A not later than 120 days after the end of our 2022 fiscal year, is incorporated herein by reference. Pursuant to Instruction 3 to Paragraph (b) of Item 401 of Regulation S-K, information relating to our executive officers is included in Item 1 of this Report.

We have adopted the "Interface Code of Conduct" (the "Code") which applies to all of our employees, officers and directors, including the Chief Executive Officer and Chief Financial Officer. The Code may be viewed on our website at www.interface.com. Changes to the Code will be posted on our website. Any waiver of the Code for executive officers or directors may be made only by our Board of Directors and will be disclosed to the extent required by law or Nasdaq rules on our website or in a filing on Form 8-K.

ITEM 11. EXECUTIVE COMPENSATION

The information contained under the captions “Executive Compensation,” “Compensation Discussion and Analysis,” “Compensation Committee Report,” “Compensation Committee Interlocks and Insider Participation,” and “Potential Payments upon Termination or Change in Control” in our definitive Proxy Statement for our 2023 Annual Meeting of Shareholders, to be filed with the Securities and Exchange Commission pursuant to Regulation 14A not later than 120 days after the end of our 2022 fiscal year, is incorporated herein by reference.

ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS

The information contained under the captions “Principal Shareholders and Management Stock Ownership” and “Equity Compensation Plan Information” in our definitive Proxy Statement for our 2023 Annual Meeting of Shareholders, to be filed with the Securities and Exchange Commission pursuant to Regulation 14A not later than 120 days after the end of our 2022 fiscal year, is incorporated herein by reference.

For purposes of determining the aggregate market value of our voting and non-voting stock held by non-affiliates, shares held by our directors and executive officers have been excluded. The exclusion of such shares is not intended to, and shall not, constitute a determination as to which persons or entities may be “affiliates” as that term is defined under federal securities laws.

ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE

The information contained under the captions “Certain Relationships and Related Transactions” and “Director Independence” in our definitive Proxy Statement for our 2023 Annual Meeting of Shareholders, to be filed with the Securities and Exchange Commission pursuant to Regulation 14A not later than 120 days after the end of our 2022 fiscal year, is incorporated herein by reference.

ITEM 14. PRINCIPAL ACCOUNTANT FEES AND SERVICES

The information contained under the captions “Audit and Non-Audit Fees” and “Policy on Audit Committee Pre-Approval of Audit and Permissible Non-Audit Services of Independent Auditors” in our definitive Proxy Statement for our 2023 Annual Meeting of Shareholders, to be filed with the Securities and Exchange Commission pursuant to Regulation 14A not later than 120 days after the end of our 2022 fiscal year, is incorporated herein by reference.

PART IV

ITEM 15. EXHIBITS AND FINANCIAL STATEMENT SCHEDULES

1. Financial Statements

The following consolidated financial statements and notes thereto of Interface, Inc. and subsidiaries and related Reports of Independent Registered Public Accounting Firm are contained in Item 8 of this Report:

Consolidated Statements of Operations and Comprehensive Income (Loss) — fiscal years ended January 1, 2023, January 2, 2022 and January 3, 2021.

Consolidated Balance Sheets — January 1, 2023 and January 2, 2022.

Consolidated Statements of Cash Flows — fiscal years ended January 1, 2023, January 2, 2022, and January 3, 2021.

Notes to Consolidated Financial Statements

Report of Independent Registered Public Accounting Firm (BDO USA, LLP, Atlanta, Georgia, PCAOB ID: 243)

Report of Independent Registered Public Accounting Firm on Internal Control over Financial Reporting

2. Financial Statement Schedule

The following consolidated financial statement schedule of Interface, Inc. and subsidiaries is included as part of this Report (see the pages immediately preceding the signatures in this Report).

Schedule II — Valuation and Qualifying Accounts and Reserves

3. Exhibits

The following exhibits are filed or furnished with this Report:

<u>Exhibit Number</u>	<u>Description of Exhibit</u>
3.1	Restated Articles of Incorporation and accompanying Clarification Certificate (included as Exhibit 3.1 to the Company's quarterly report on Form 10-Q filed on May 10, 2012, previously filed with the Commission and incorporated herein by reference).
3.2	Bylaws, as amended and restated February 22, 2017 (included as Exhibit 3.1 to the Company's current report on Form 8-K filed on February 27, 2017, previously filed with the Commission and incorporated herein by reference).
4.1	Description of the Company's Securities (included as Exhibit 4.1 to the Company's annual report on Form 10-K for the year ended December 29, 2019, previously filed with the Commission and incorporated herein by reference).
4.2	Indenture governing the Company's 5.50% Senior Notes Due 2028, dated as of November 17, 2020 (included as Exhibit 4.1 to the Company's current report on Form 8-K filed on November 18, 2020, previously filed with the Commission and incorporated herein by reference).
4.3	Form of 5.50% Senior Note Due 2028 (included as Exhibit 4.2 to the Company's current report on Form 8-K filed on November 18, 2020, previously filed with the Commission and incorporated herein by reference, and included in Exhibit 4.2 to this Report).
10.1	Salary Continuation Plan, dated May 7, 1982 (included as Exhibit 10.20 to the Company's registration statement on Form S-1, File No. 2-82188, previously filed with the Commission and incorporated herein by reference).*
10.2	Form of Salary Continuation Agreement, dated as of January 1, 2008 (as used for Daniel T. Hendrix) (included as Exhibit 99.5 to the Company's current report on Form 8-K filed on January 7, 2008, previously filed with the Commission and incorporated herein by reference).*
10.3	Interface, Inc. Omnibus Stock Incentive Plan (as amended and restated effective February 18, 2015) (included as Exhibit 99.1 to the Company's current report on Form 8-K filed on May 20, 2015, previously filed with the Commission and incorporated herein by reference); Form of Restricted Stock Agreement, as used for executive officers (included as Exhibit 10.5 to the Company's annual report on Form 10-K for the year ended December 30, 2007, previously filed with the Commission and incorporated herein by reference); Form of Performance Share Agreement (included as Exhibit 99.1 to the Company's current report on Form 8-K filed on January 20, 2016, previously filed with the Commission and incorporated herein by reference); Form of Restricted Stock Agreement, as used for executive officers (included as Exhibit 10.1 to the Company's quarterly report on Form 10-Q filed on May 11, 2017, previously filed with the Commission and incorporated herein by reference); Form of Performance Share Agreement for executive officers (included as Exhibit 10.2 to the Company's quarterly report on Form 10-Q filed on May 11, 2017, previously filed with the Commission and incorporated herein by reference); Form of Restricted Stock Agreement, as used for directors (included as Exhibit 10.2 to the Company's quarterly report on Form 10-Q filed on May 11, 2017, previously filed with the Commission and incorporated herein by reference); Form of 2018 Restricted Stock Agreement for executive officers (included as Exhibit 10.1 to the Company's quarterly report on Form 10-Q filed on May 11, 2018, previously filed with the Commission and incorporated herein by reference); and Form of 2018 Performance Share Agreement for executive officers (included as Exhibit 10.2 to the Company's quarterly report on Form 10-Q filed on May 11, 2018, previously filed with the Commission and incorporated herein by reference).*
10.4	Interface, Inc. Executive Bonus Plan, as amended October 28, 2015 (included as Exhibit 99.2 to the Company's current report on Form 8-K filed on October 28, 2015, previously filed with the Commission and incorporated herein by reference).*
10.5	Interface, Inc. Nonqualified Savings Plan (as amended and restated effective January 1, 2002) (included as Exhibit 10.4 to the Company's annual report on Form 10-K for the year ended December 30, 2001, previously filed with the Commission and incorporated herein by reference); First Amendment thereto, dated as of December 20, 2002 (included as Exhibit 10.2 to the Company's quarterly report on Form 10-Q for the quarter ended June 29, 2003, previously filed with the Commission and incorporated herein by reference); Second Amendment thereto, dated as of December 30, 2002 (included as Exhibit 10.3 to the Company's quarterly report on Form 10-Q for the quarter ended June 29, 2003, previously filed with the Commission and incorporated herein by reference); Third Amendment thereto, dated as of May 8, 2003 (included as Exhibit 10.6 to the Company's annual report on Form 10-K for the year ended December 28, 2003 (the "2003 10-K"), previously filed with the Commission and incorporated herein by reference); and Fourth Amendment thereto, dated as of December 31, 2003 (included as Exhibit 10.7 to the 2003 10-K, previously filed with the Commission and incorporated herein by reference).*
10.6	Form of Indemnity Agreement of Director (as used for directors of the Company) (included as Exhibit 99.1 to the Company's current report on Form 8-K filed on November 30, 2005, previously filed with the Commission and incorporated herein by reference).*

- 10.7 Form of Indemnity Agreement of Officer (as used for certain officers of the Company, including Daniel T. Hendrix, Laurel M. Hurd, David B. Foshee, Bruce A. Hausmann, James Poppens and Nigel Stansfield) (included as Exhibit 99.2 to the Company's current report on Form 8-K filed on November 30, 2005, previously filed with the Commission and incorporated herein by reference).*
- 10.8 Interface, Inc. Long-Term Care Insurance Plan and related Summary Plan Description (included as Exhibit 99.2 to the Company's current report on Form 8-K filed on December 20, 2005, previously filed with the Commission and incorporated herein by reference).*
- 10.9 Interface, Inc. Nonqualified Savings Plan II, as amended and restated effective January 1, 2009 (included as Exhibit 10.18 to the Company's annual report on Form 10-K for the year ended December 30, 2012 (the "2012 10-K"), previously filed with the Commission and incorporated herein by reference); First Amendment thereto, dated February 26, 2009 (included as Exhibit 10.19 to the 2012 10-K, previously filed with the Commission and incorporated herein by reference); Second Amendment thereto, dated December 9, 2009 (included as Exhibit 10.20 to the 2012 10-K, previously filed with the Commission and incorporated herein by reference); Third Amendment thereto, dated April 15, 2010 (included as Exhibit 10.21 to the 2012 10-K, previously filed with the Commission and incorporated herein by reference); Fourth Amendment thereto, dated August 9, 2012 (included as Exhibit 10.22 to the 2012 10-K, previously filed with the Commission and incorporated herein by reference); Sixth Amendment thereto, dated March 30, 2020 (included as Exhibit 10.1 to the Company's current report on Form 8-K filed on March 31, 2020, previously filed with the Commission and incorporated herein by reference); Seventh Amendment thereto (included as Exhibit 10.1 to the Company's quarterly report on Form 10-Q filed on August 11, 2020, previously filed with the Commission and incorporated herein by reference); Eighth Amendment thereto, dated November 19, 2020 (included as Exhibit 10.1 to the Company's current report on Form 8-K filed on November 24, 2020, previously filed with the Commission and incorporated herein by reference); and Ninth Amendment thereto, dated as of December 31, 2020 (included as Exhibit 10.9 to the Company's annual report on Form 10-K for the year ended January 2, 2022, previously filed with the Commission and incorporated herein by reference).*
- 10.10 Second Amended and Restated Security and Pledge Agreement, dated as of August 7, 2018, among Interface, Inc., certain subsidiaries of the Company as obligors, and Bank of America, N.A. as Administrative Agent (included as Exhibit 10.14 to the Company's annual report on Form 10-K for the year ended December 29, 2019, previously filed with the Commission and incorporated herein by reference).
- 10.11 Employment Offer Letter to Bruce A. Hausmann (included as Exhibit 10.3 to the Company's quarterly report on Form 10-Q filed on May 11, 2018, previously filed with the Commission and incorporated herein by reference).*
- 10.12 First Restatement Agreement, dated as of July 20, 2018, among Interface, Inc., certain subsidiaries of the Company as borrowers, certain subsidiaries of the Company as guarantors, Bank of America, N.A. as Administrative Agent, and the other lenders party thereto (included as Exhibit 10.1 to the Company's current report on Form 8-K filed on July 26, 2018, previously filed with the Commission and incorporated herein by reference).
- 10.13 First Amendment to Second Amended and Restated Syndicated Facility Agreement, dated as of December 18, 2019 (included as Exhibit 99.1 to the Company's current report on Form 8-K filed on December 23, 2019, previously filed with the Commission and incorporated herein by reference).
- 10.14 Second Amendment to Second Amended and Restated Syndicated Facility Agreement dated as of July 15, 2020 (included as Exhibit 10.1 to the Company's current report on Form 8-K filed on July 16, 2020, previously filed with the Commission and incorporated herein by reference).
- 10.15 Third Amendment to Second Amended and Restated Syndicated Facility Agreement, dated as of November 17, 2020 (included as Exhibit 10.1 to the Company's current report on Form 8-K filed on November 18, 2020, previously filed with the Commission and incorporated herein by reference).
- 10.16 Fourth Amendment to Second Amended and Restated Syndicated Facility Agreement dated as of December 9, 2021 (included as Exhibit 99.2 to the Company's current report on Form 8-K/A filed on December 21, 2021, previously filed with the Commission and incorporated herein by reference).
- 10.17 Interface, Inc. 2020 Omnibus Stock Incentive Plan (included as Exhibit 99.1 to the Company's current report on Form 8-K filed on May 28, 2020, previously filed with the Commission and incorporated herein by reference).*
- 10.18 Contract of Employment of Nigel Stansfield dated August 15, 2022 (included as Exhibit 99.1 to the Company's current report on Form 8-K filed on August 19, 2022, previously filed with the Commission and incorporated herein by reference).*
- 10.19 Form of Severance Protection and Change in Control Agreement (as used for David B. Foshee, Bruce A. Hausmann, and James Poppens) (included as Exhibit 99.1 to the Company's current report on Form 8-K/A filed on December 21, 2021, previously filed with the Commission and incorporated herein by reference).*
- 10.20 Employment Offer Letter for Laurel M. Hurd dated March 3, 2022 (included as Exhibit 99.1 to the Company's current report on Form 8-K filed on March 7, 2022, previously filed with the Commission and incorporated herein by reference).*
- 10.21 Severance Protection and Change in Control Agreement of Laurel M. Hurd dated April 18, 2022 (included as Exhibit 99.1 to the Company's current report on Form 8-K/A filed on April 21, 2022, previously filed with the Commission and incorporated herein by reference).*

- 10.22 Severance Protection and Change in Control Agreement of Nigel Stansfield dated August 15, 2022 (included as Exhibit 99.2 to the Company's current report on Form 8-K filed on August 19, 2022, previously filed with the Commission and incorporated herein by reference).*
- 10.23 Fifth Amendment to Second Amended and Restated Syndicated Facility Agreement, dated as of October 14, 2022 (included as Exhibit 10.1 to the Company's current report on Form 8-K filed on October 17, 2022, previously filed with the Commission and incorporated herein by reference).
 - 21 Subsidiaries of the Company.
 - 23 Consent of BDO USA, LLP.
 - 24 Power of Attorney (see signature page of this Report).
- 31.1 Certification of Chief Executive Officer with respect to the Company's Annual Report on Form 10-K for the fiscal year ended January 1, 2023.
- 31.2 Certification of Chief Financial Officer with respect to the Company's Annual Report on Form 10-K for the fiscal year ended January 1, 2023.
- 32.1 Certification Pursuant to Section 1350 of Chapter 63 of Title 18 of United States Code by Chief Executive Officer with respect to the Company's Annual Report on Form 10-K for the fiscal year ended January 1, 2023.
- 32.2 Certification Pursuant to Section 1350 of Chapter 63 of Title 18 of United States Code by Chief Financial Officer with respect to the Company's Annual Report on Form 10-K for the fiscal year ended January 1, 2023.
- 101.INS XBRL Instance Document – The Instance Document does not appear in the Interactive Data Files because its XBRL tags are embedded within the Inline XBRL document.
- 101.SCH XBRL Taxonomy Extension Schema Document.
- 101.CAL XBRL Taxonomy Extension Calculation Linkbase Document.
- 101.LAB XBRL Taxonomy Extension Label Linkbase Document.
- 101.PRE XBRL Taxonomy Presentation Linkbase Document.
- 101.DEF XBRL Taxonomy Definition Linkbase Document.
- 104 The cover page from this Annual Report on Form 10-K for the year ended January 1, 2023, formatted in Inline XBRL.

*Management contract or compensatory plan or agreement required to be filed pursuant to Item 15(b) of this Report.

ITEM 16. FORM 10-K SUMMARY

None.

INTERFACE, INC. AND SUBSIDIARIES

SCHEDULE II – VALUATION AND QUALIFYING ACCOUNTS AND RESERVES

	COLUMN A BALANCE, AT BEGINNING OF YEAR	COLUMN B CHARGED TO COSTS AND EXPENSES (A)	COLUMN C CHARGED TO OTHER ACCOUNTS	COLUMN D DEDUCTIONS (DESCRIBE) (B)	COLUMN E BALANCE, AT END OF YEAR
<i>(in thousands)</i>					
Allowance for Expected Credit Losses					
Year ended:					
January 1, 2023	\$ 4,960	\$ (357)	\$ —	\$ 651	\$ 3,952
January 2, 2022	6,643	(705)	—	978	4,960
January 3, 2021	3,793	3,777	—	927	6,643

(A) Includes changes in foreign currency exchange rates.

(B) Write off of bad debt and recovery of previously provided for amounts.

	COLUMN A BALANCE, AT BEGINNING OF YEAR	COLUMN B CHARGED TO COSTS AND EXPENSES (A)	COLUMN C CHARGED TO OTHER ACCOUNTS	COLUMN D DEDUCTIONS (DESCRIBE) (B)	COLUMN E BALANCE, AT END OF YEAR
<i>(in thousands)</i>					
Warranty and Sales Allowances Reserves					
Year ended:					
January 1, 2023	\$ 2,702	\$ (41)	\$ —	\$ 570	\$ 2,091
January 2, 2022	3,248	366	—	912	2,702
January 3, 2021	3,853	1,062	—	1,667	3,248

(A) Includes changes in foreign currency exchange rates.

(B) Represents credits and costs applied against reserve and adjustments to reflect actual exposure.

(All other Schedules for which provision is made in the applicable accounting requirements of the Securities and Exchange Commission are omitted because they are either not applicable or the required information is shown in the Company's consolidated financial statements or the notes thereto.)

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this Report to be signed on its behalf by the undersigned, thereunto duly authorized.

Date: March 1, 2023

INTERFACE, INC.

By: /s/ LAUREL M. HURD

Laurel M. Hurd

President and Chief Executive Officer

POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below constitutes and appoints Laurel M. Hurd as attorney-in-fact, with power of substitution, for him or her in any and all capacities, to sign any amendments to this Report on Form 10-K, and to file the same, with exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, hereby ratifying and confirming all that said attorney-in-fact may do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Exchange Act of 1934, this Report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

<u>Signature</u>	<u>Capacity</u>	<u>Date</u>
<u>/s/ LAUREL M. HURD</u> Laurel M. Hurd	President, Chief Executive Officer and Director (Principal Executive Officer)	March 1, 2023
<u>/s/ BRUCE A. HAUSMANN</u> Bruce A. Hausmann	Vice President and Chief Financial Officer (Principal Financial Officer)	March 1, 2023
<u>/s/ ROBERT PRIDGEN</u> Robert Pridgen	Vice President and Chief Accounting Officer (Principal Accounting Officer)	March 1, 2023
<u>/s/ DANIEL T. HENDRIX</u> Daniel T. Hendrix	Chairman of the Board and Director	March 1, 2023
<u>/s/ JOHN P. BURKE</u> John P. Burke	Director	March 1, 2023
<u>/s/ DWIGHT GIBSON</u> Dwight Gibson	Director	March 1, 2023
<u>/s/ CHRISTOPHER G. KENNEDY</u> Christopher G. Kennedy	Director	March 1, 2023
<u>/s/ JOSEPH KEOUGH</u> Joseph Keough	Director	March 1, 2023
<u>/s/ CATHERINE M. KILBANE</u> Catherine M. Kilbane	Director	March 1, 2023
<u>/s/ K. DAVID KOHLER</u> K. David Kohler	Director	March 1, 2023
<u>/s/ ROBERT T. O'BRIEN</u> Robert T. O'Brien	Director	March 1, 2023

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Board of Directors

Daniel T. Hendrix
Chairman of the Board and
Retired Chief Executive Officer
Interface, Inc.



John P. Burke
Chief Executive Officer
Trek Bicycle Corporation



Dwight Gibson
Chief Executive Officer
BlueLinx Holdings, Inc.



Laurel M. Hurd
President and
Chief Executive Officer
Interface, Inc.



Christopher G. Kennedy
Chairman
Joseph P. Kennedy Enterprises, Inc.



Joseph Keough
Chairman and Chief Executive Officer
Wood Partners



Catherine M. Kilbane
Retired Senior Vice President
and General Counsel
The Sherwin-Williams Company



K. David Kohler
Chairman and Chief Executive Officer
Kohler Co.



Robert T. O'Brien
Retired Deputy Managing Partner
of Growth and Offerings
Deloitte and Touche LLP



- ▶ Lead Independent Director
- ◆ Executive Committee Member
- Audit Committee Member
- Compensation Committee Member
- ▲ Nominating & Governance Committee Member

Executive Officers

Laurel M. Hurd
President and
Chief Executive Officer

David B. Foshee
Vice President, General Counsel
and Secretary

Bruce A. Hausmann
Vice President and
Chief Financial Officer

James L. Poppens
Vice President and
Chief Commercial Officer

Nigel W. Stansfield
Vice President and Chief Innovation
and Sustainability Officer

Shareholder Information

Form 10-K

A copy of the Company's Annual Report on
Form 10-K, filed each year with the Securities
and Exchange Commission, may be obtained
by shareholders without charge by writing to:

Mr. Bruce A. Hausmann
Chief Financial Officer
Interface, Inc.
1280 West Peachtree Street NW
Atlanta, Georgia 30309

Annual Meeting:

The annual meeting of shareholders will
be at 11:00 am EDT on May 15, 2023 at:
Interface, Inc.
1280 West Peachtree Street NW
Atlanta, Georgia 30309

Transfer Agent and Dividend
Disbursing Agent:

Computershare
462 S. 4th Street, Suite 1600
Louisville, KY 40202
1.800.254.5196 (U.S. & Canada)
1.781.575.2879 (Foreign)

Number of shareholders of record
at March 17, 2023: 607

Change of Address:

Please direct all changes of address
or inquiries as to how your account
is listed to:

Computershare
462 S. 4th Street, Suite 1600
Louisville, KY 40202
1.800.254.5196 (U.S. & Canada)
1.781.575.2879 (Foreign)

Independent Registered
Public Accounting Firm:

BDO USA, LLP
Atlanta, Georgia

Principal Legal Counsel:

Kilpatrick Townsend & Stockton LLP
Atlanta, Georgia

Corporate Address:

Interface, Inc.
1280 West Peachtree Street NW
Atlanta, Georgia 30309
tel 770.437.6800
fax 770.319.6270
interface.com

Ticker Symbol:

TILE (Nasdaq)

Forward-Looking Statements:

This report contains statements which may constitute "forward-looking statements" under applicable securities laws, including statements regarding the intent, belief, or current expectations of Interface, Inc. (the "Company") and members of its management team, as well as assumptions on which such statements are based. Any such forward-looking statements are not guarantees of future performance and involve risks and uncertainties, and actual results may differ materially from those contemplated by such forward-looking statements. Important factors currently known to management that could cause actual results to differ materially from those in forward-looking statements are set forth in Item 1A ("Risk Factors") of the Company's Annual Report on Form 10-K for the fiscal year ended January 1, 2023, and are hereby incorporated by reference. The Company undertakes no obligation to update or revise forward-looking statements to reflect changed assumptions, the occurrence of unanticipated events or changes to future operating results over time.

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Interface

1280 West Peachtree Street NW
Atlanta, GA 30309
interface.com



Climate change is undeniable. And reversible. Our mission is to prove it. Join the #ClimateTakeBack and help create a climate fit for life.