

# **BOLON**

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Flooring and Rugs 2019



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# A 100% SWEDISH STORY

From humble beginnings, we are now in our third generation of family ownership and an established international design brand. So much has changed since our inception in 1949, yet so much remains the same. Weaving is still our passion and what we know best. Design, manufacturing, and production are still a 100% Swedish affair, and our desire for innovation consistently sets us apart from the crowd.

Seven decades of experiences have put us in a unique position in our industry. We are innovators at heart and since day one, we have chosen to lead rather than follow. In our 70th anniversary year, there are many milestones to look back on.

In 1991, we built our own custom-made factory, which has continued to develop and now houses an on-site recycling plant where we turn waste into new flooring products. In 2003, Marie and Annica took over management of Bolon and the journey to reposition from conservative flooring company to international design brand began.

In recent years, collaborations with renowned names such as Jean Nouvel Design and Missoni have led to the creation of products we're extremely proud of. Today, the Bolon family stretches across the world.

We can look back on these, and many other events, with pride – but it's looking forward, not back, that's taken us to where we are today. So, what do the next 70 years hold? We would never be so bold as to predict this – but we can say that whatever we do, we'll do it the only way we know – the Bolon way.



Bolon owners  
Marie Eklund and  
Annica Eklund

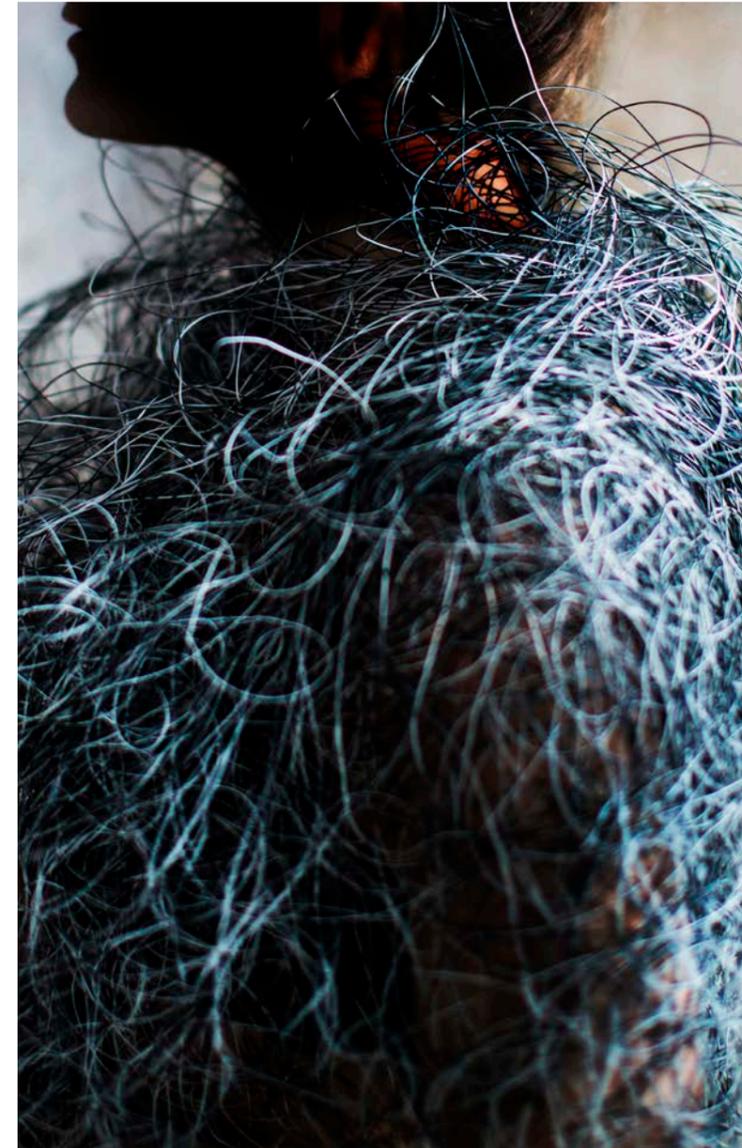
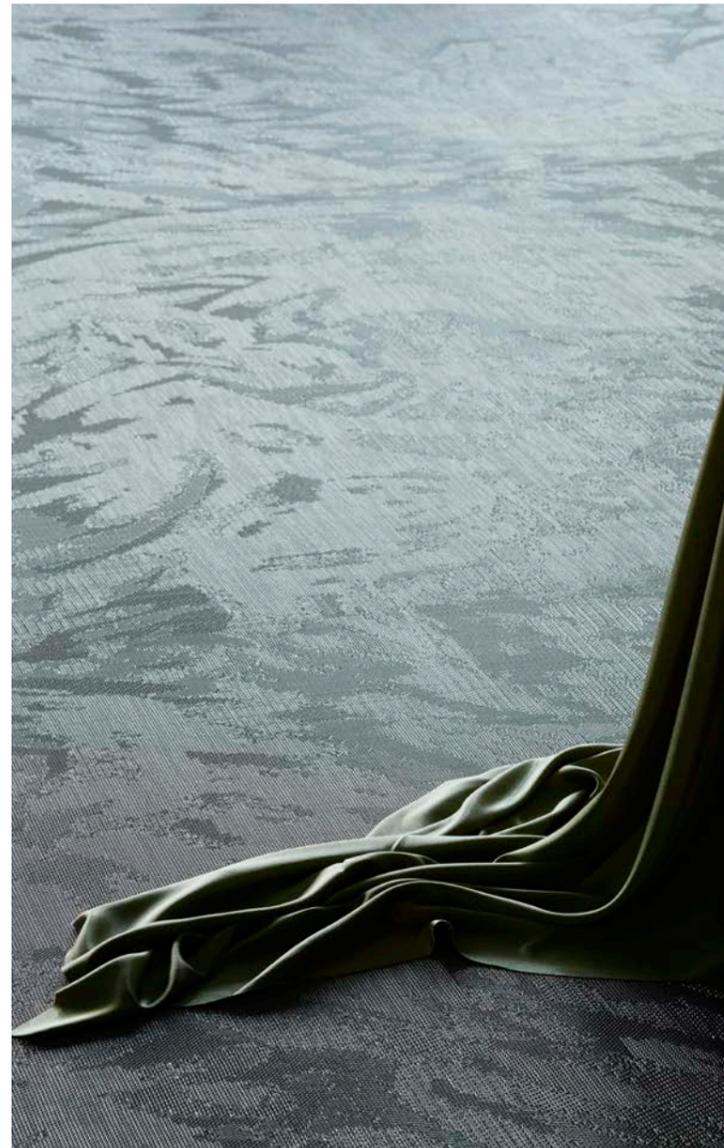
# GIVING WASTE LIFE

Bolon offers long-lasting products.

The Agglomerator in our on-site recycling plant allows us to use our own waste, along with pre-consumer waste from other suppliers, as backing in new flooring products. Today, our flooring is comprised of up to 33% recycled material – but our short-term goal is to reach 50%. It also contains only the highest-quality, 100% safe and sustainable PVC.

## BOLON PRODUCTS AND SUSTAINABILITY – THE FACTS

- Bolon NoGlue®, a tape adhesive system that allows Bolon's tiles and planks to be easily and sustainably removed.
- We only use best practice PVC. Currently, our PVC is produced with salt and oil. In the near future, our goal is to produce Bio-PVC with salt and forest waste.
- Today, our flooring is comprised of up to 33% recycled material – but our short-term goal is to reach 50%.
- All of our products are comprehensively certified, holding BREEAM A+, Greentag, Floorscore, and more.
- Bolon flooring products hold a 32 or 33 durability classification and a 10 or 15-year material warranty, ensuring longer product life.
- Bolon flooring is 100% phthalate free.
- Simple to clean without the use of chemicals.
- We proudly design, manufacture and recycle all of our products in Sweden using only renewable energy.



# BEAUTY MEETS FUNCTION

Functionally and aesthetically, Bolon flooring products and rugs offer many benefits. They are impermeable, safe, easy to maintain, and boast a long product life. They are designed and manufactured with sustainability in mind, while offering endless design options. Architects and designers have the freedom to choose from diverse styles and patterns across both our standard and collaborative collections, while given the ability to create project-specific solutions with Bolon Studio™ or Bolon By You.

## BOLON ORIGINAL

Bolon Original collections are available in rolls, tiles and planks.

## BOLON STUDIO™

Our Bolon Studio™ concept allows you to choose from eight decorative tile shapes – Deco, Hexagon, Rectangle, Triangle, Scale, Wing, Wave and Link.

## BOLON ORIGINAL TILES

Our original tiles are slightly thicker than the Bolon Studio™ tiles and can be ordered in 50 x 50 cm format or as planks.

## BOLON BY YOU

Featuring both roll and tile patterns, with a selection of four warp colors and twelve weft colors, Bolon By You offers new creative possibilities and the opportunity to utilize flooring as a defining architectural element.

## BOLON SOFT RUGS

Bolon soft rugs are produced with our own original material, blending vinyl, wool, and glitter yarn. The result is a soft, textile look and feel and a highly durable, versatile flooring alternative.

## COLLABORATIONS

Bolon has enjoyed long-standing collaborations with Missoni and Jean Nouvel Design. Together with these world-renowned design houses, we've created collections that reflect both contemporary industrial design and haute couture.

### ACOUSTIC FLOORING

Our acoustic flooring offers increased impact sound insulation, constructed to reduce noise levels from foot traffic. Bolon products with acoustic backing are thicker than our standard rolls and tiles - matching other types of flooring - and are softer underfoot.

### GREEN WELD

Bolon Green Weld is an innovative cold welding product that is better for the environment and healthier for the flooring installer. The hazardous chemical THF has been replaced by completely safe and healthy substances.

### NO GLUE

Bolon NoGlue® is a double-sided tape which can be used as an alternative to adhesive when installing our tiles or planks in wall-to-wall applications. Using Bolon NoGlue® also makes our flooring 100% recyclable when it reaches the end of its product life.

For more information on our products visit [bolon.com](https://www.bolon.com) or contact your nearest Bolon representative.





# DIVERSITY



Bolon Diversity; Buzz Straw, Pebble, Spice, Grass, Ice, Olive, Chestnut 50 x 50 tiles



Bolon Diversity; Buzz Grass

**New for 2019!** Diversity's three patterns offer an eclectic series of designs. Bling features a twisted, chain-link pattern that is large in scale and bold in execution. Buzz offers a fringed, wool-look with a glossy, shimmering weft yarn. Bouquet's floral motifs are subtle and diffuse in the same manner as a watercolor painting. Diversity in every sense.

- Available in three patterns
- Buzz and Bouquet available in Bolon Studio™
- Full environmental certification
- 15-year warranty
- Durability class 33 – Heavy Commercial

# GRAPHIC



Bolon Graphic; Gradient Grey



Bolon Graphic; Checked

Graphic is our designer flooring solution created for high-traffic environments such as offices, retail outlets and other busy, public spaces. The Graphic Collection is particularly well-suited for spaces where a contemporary look and high-performance must be harmonized with a classic, sober ambience.

- Smooth, low friction surface
- Available in five patterns
- Full environmental certification
- 15-year warranty
- Durability class 33 – Heavy Commercial



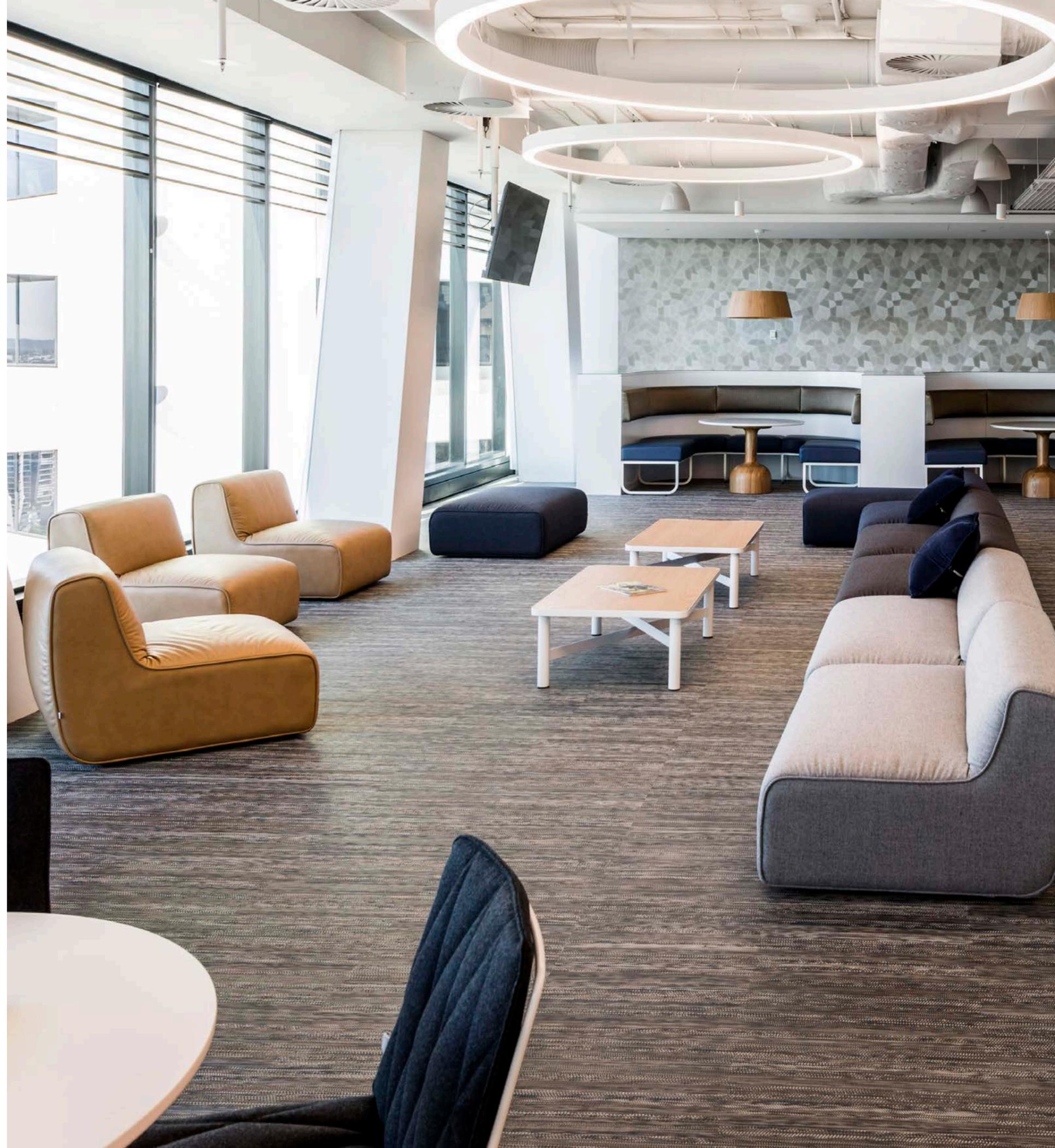
## QUEENSLAND TREASURY CORPORATION

City/country **Queensland, Australia**

Architect **Conrad Gargett**

Collection **Bolon Graphic; Gradient Black**

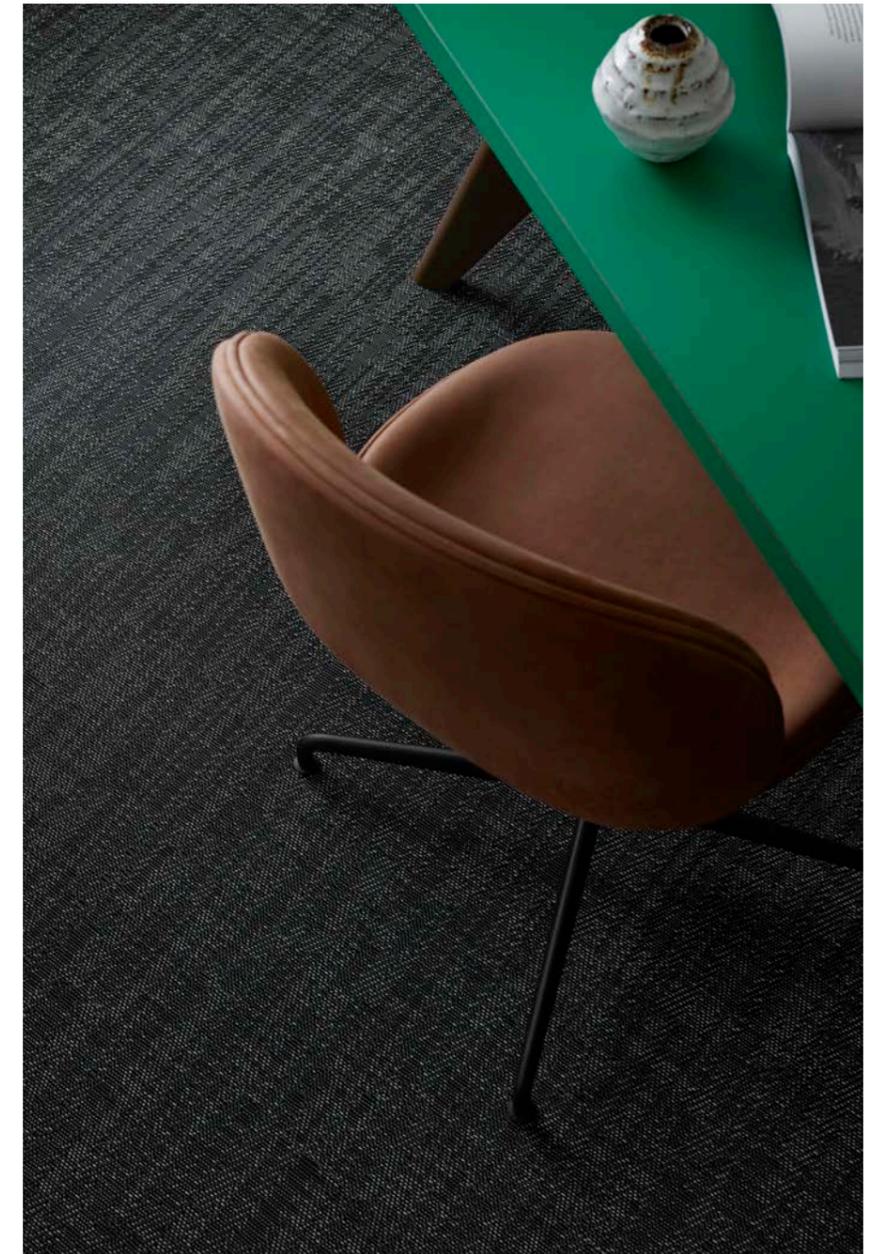
Area **7200 sq. ft.**



# SILENCE



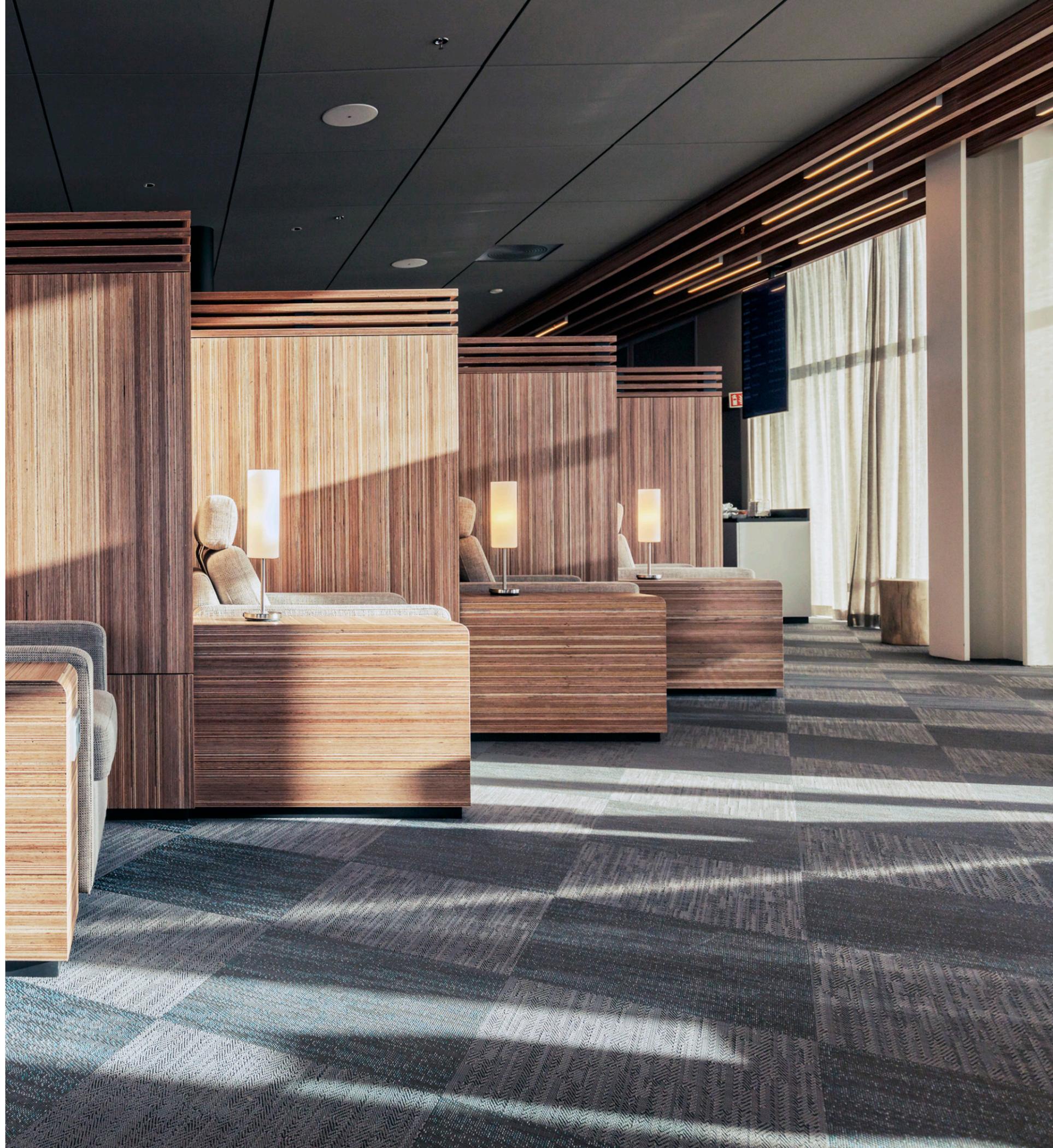
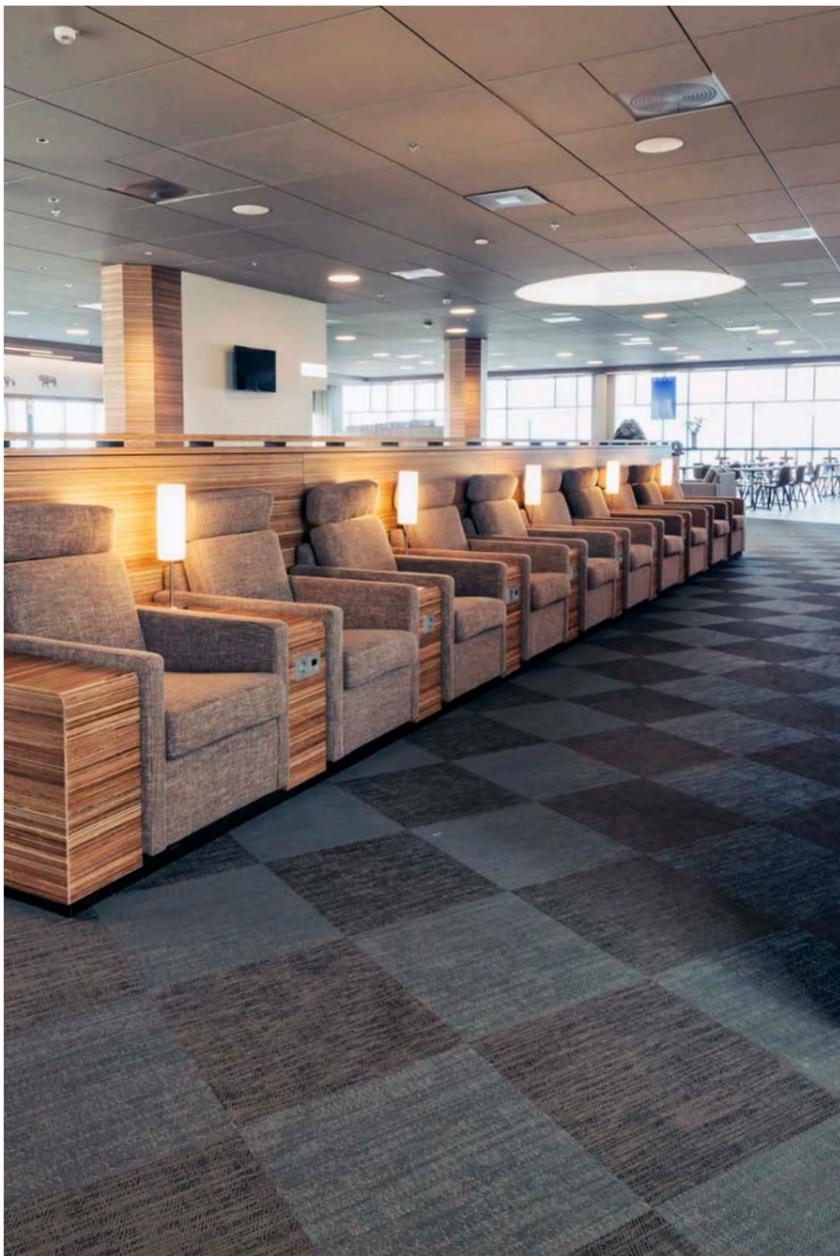
Bolon Silence; Ocular, Illuminate, Sense, Balance 50 x 50 tiles



Bolon Silence; Emotion

Silence is a sober, elegant flooring collection characterized by warm colors. The mesmerizing patterns draw inspiration from historical textiles and traditional, wooden parquet floors.

- Unique weaving technology creates 3D effects, depth and structure
- Tiles and planks available with acoustic backing
- Available in Bolon Studio™
- Full environmental certification
- 15-year warranty
- Durability class 33 – Heavy Commercial



## ICELANDAIR LOUNGE

City/country **Keflavik, Iceland**

Architect **Eggert Ketilsson and Stigur Steinbórsson**

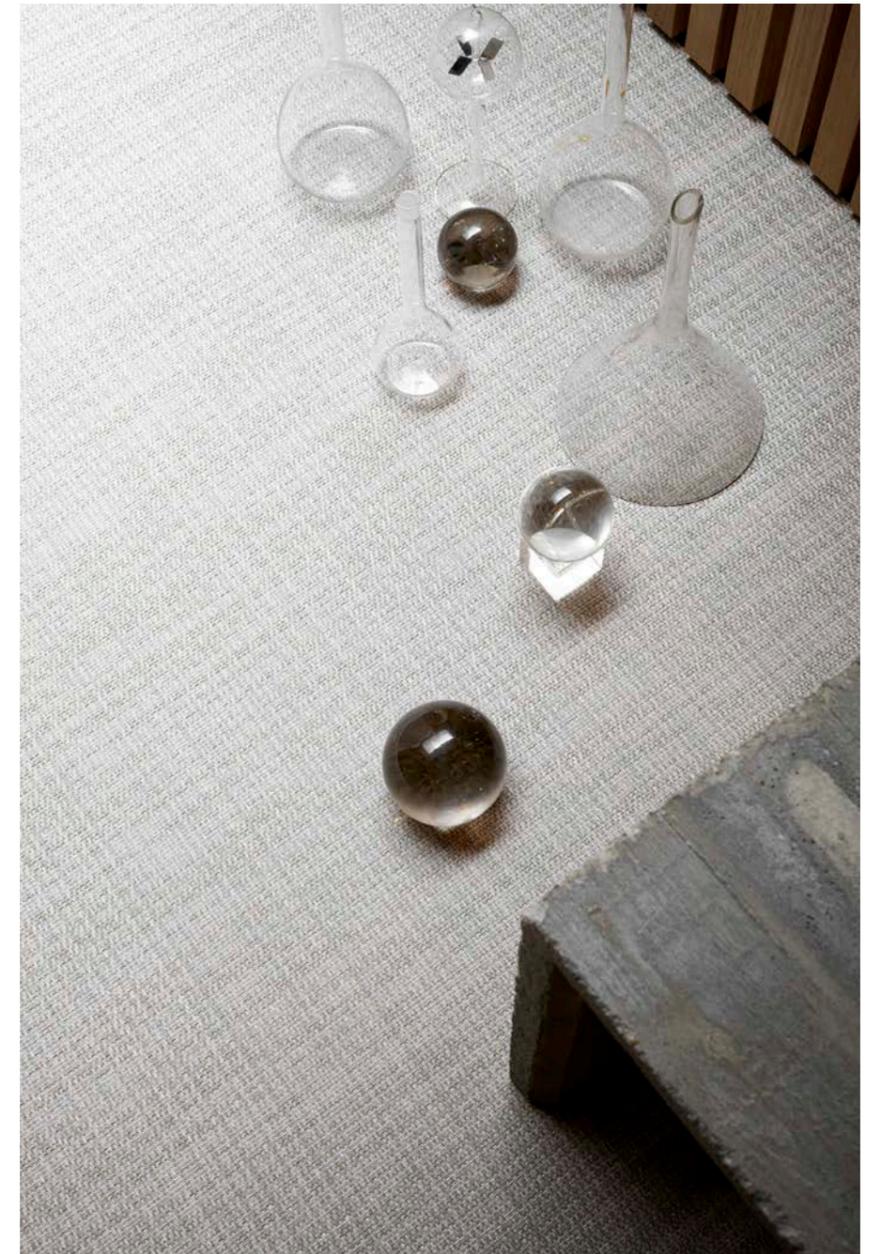
Collection **Bolon Silence**; Illuminate, Balance

Area **7000 sq. ft.**

# ELEMENTS



Bolon Elements; Cork 50 x 50 tiles



Bolon Elements; Ash

The Elements Collection features a balanced, natural look, drawing inspiration from nature. With its calm base colors and Scandinavian feel, the simple versatility of Elements makes it an exceptional neutral backdrop for diverse interiors.

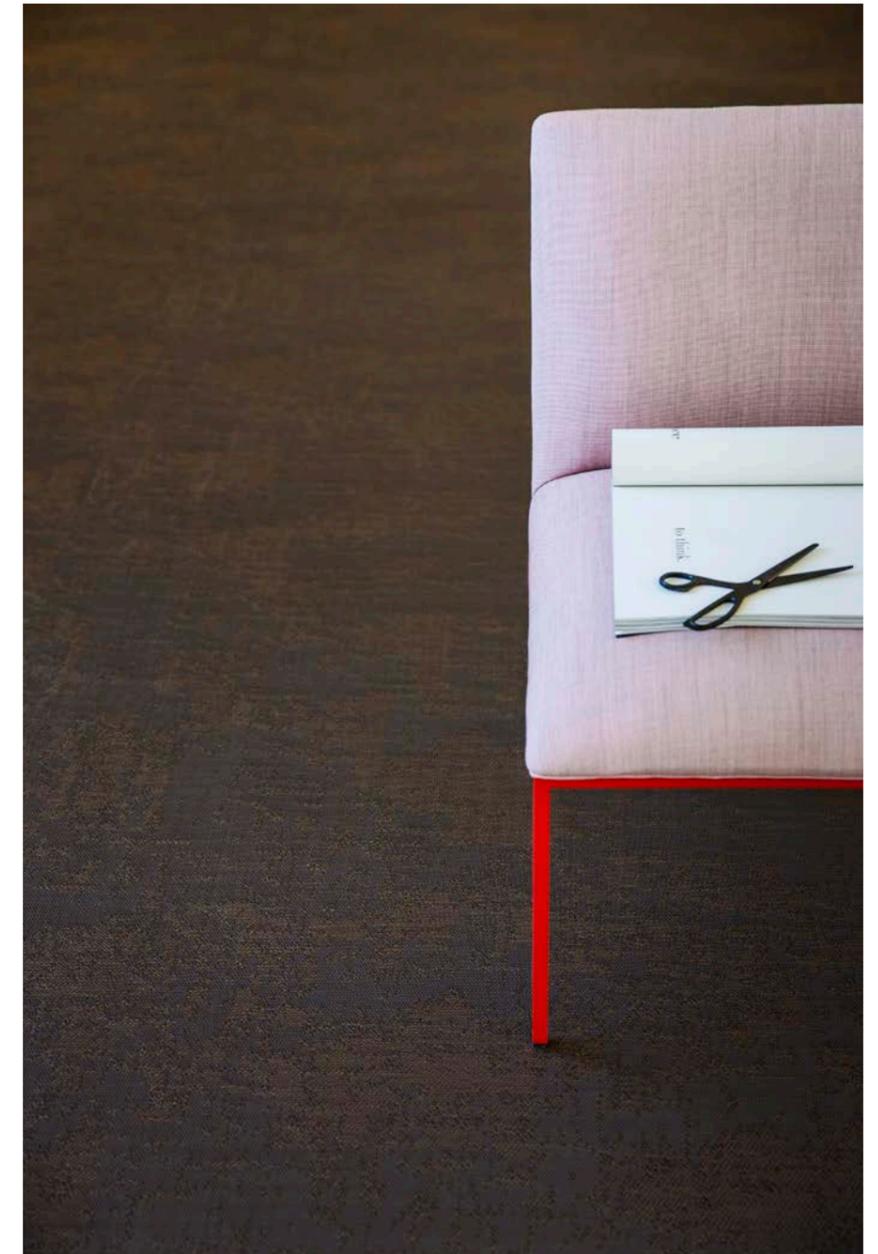
- Calm, base color palette
- Tiles available with acoustic backing
- Available in Bolon Studio™
- Full environmental certification
- 15-year warranty
- Durability class 33 – Heavy Commercial



# CREATE



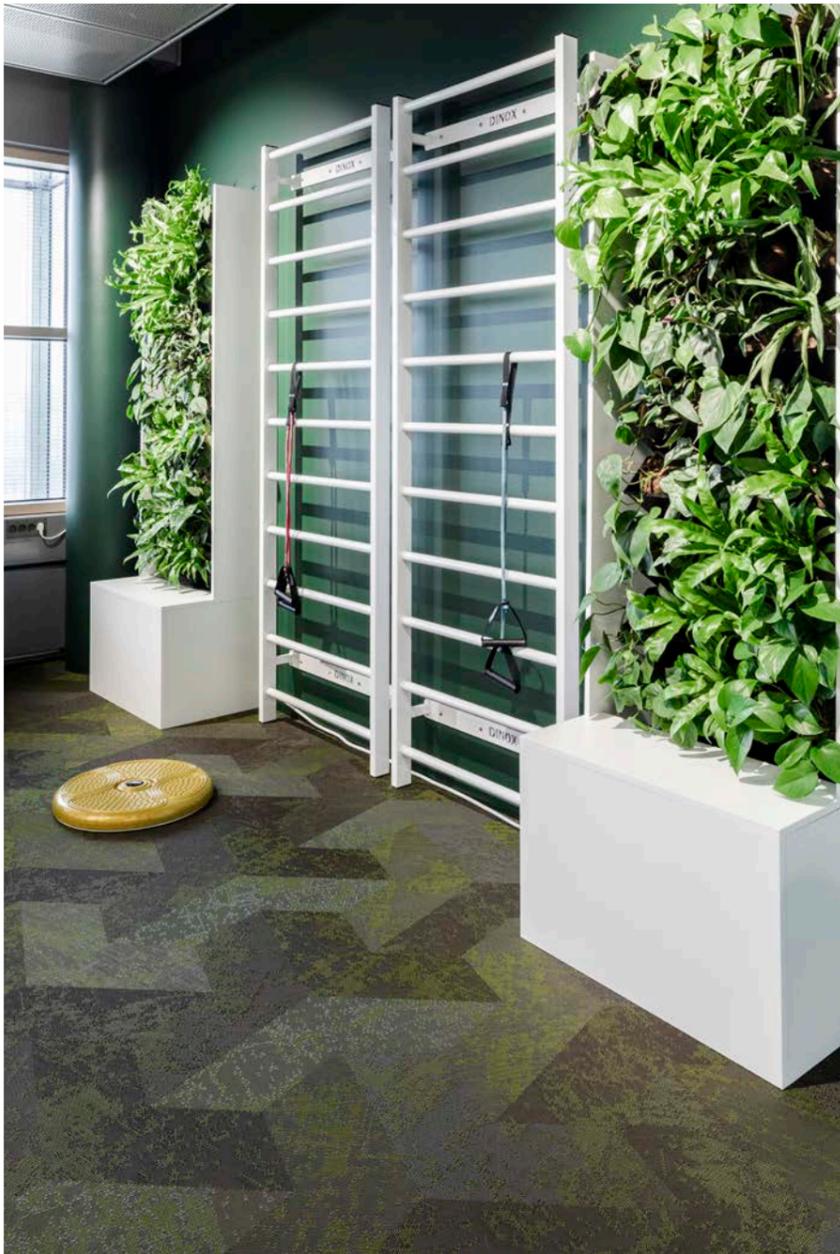
Bolon Create; Facio, Inducto, Comar, Converso 50 x 50 tiles



Bolon Create; Comar

Create's profiled yarn and textured surface produce exciting 3D effects, reflecting light and adding visual dynamism to any interior environment. Colors shift between shades of light and dark, depending on the sight line, how the light falls, and how the flooring is laid.

- 3D and light-reflecting qualities bring flooring to life
- Available in Bolon Studio™
- Full environmental certification
- 15-year warranty
- Durability class 33 – Heavy Commercial



## FORTUM HEADQUATERS

City/country **Espoo, Finland**

Architect **Kohina Oy**

Collection **Bolon Studio™ Wing; Create; Fabrico, Converso**

Area **14000 sq. ft.**

# ARTISAN



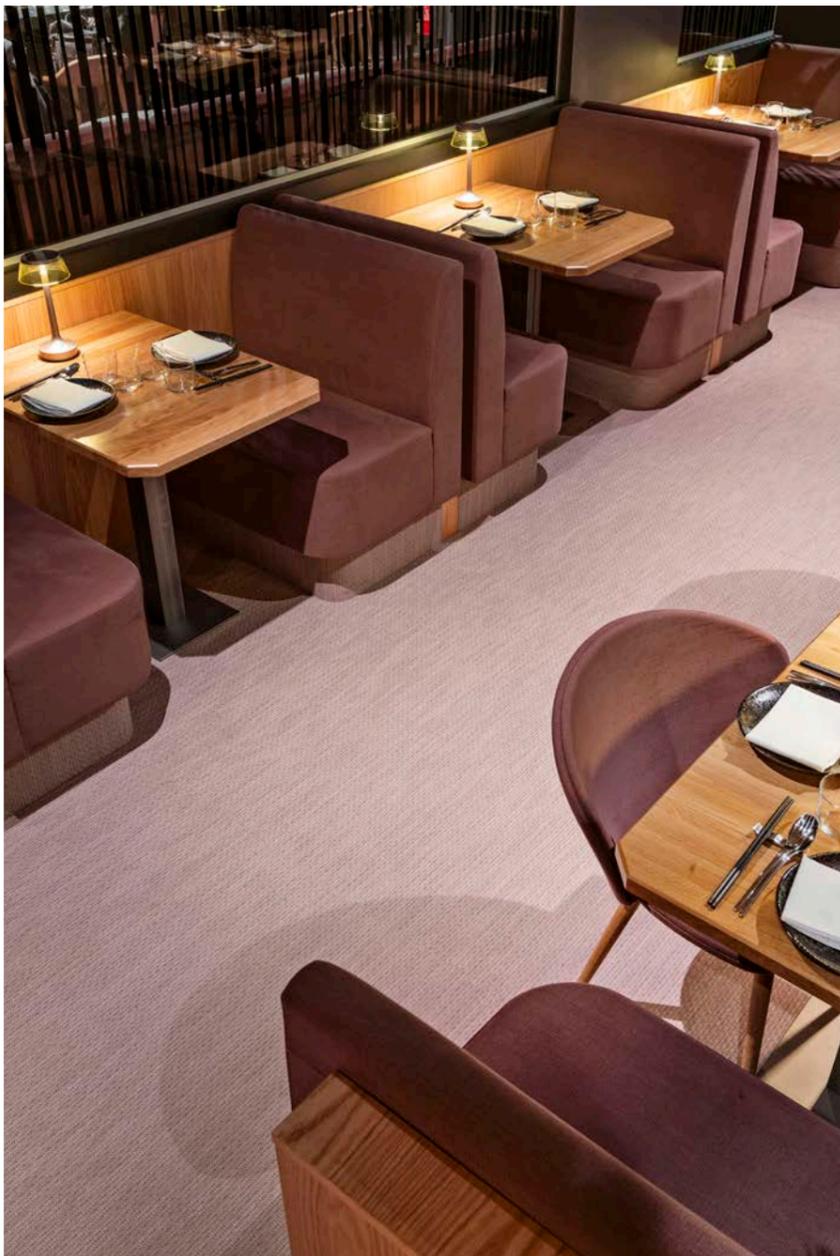
Bolon Artisan; Denim



Bolon Artisan; Quartz

Artisan respectfully draws inspiration from traditional craftsmanship, combining classic patterns and design of the past with the exciting, new possibilities offered by modern weaving technology.

- Strong, vibrant colors
- Available in Bolon Studio™
- Full environmental certification
- 15-year warranty
- Durability class 33 – Heavy Commercial



## VIDEGÅRD RESTAURANT

City/country **Stockholm, Sweden**

Architect **Gabor Palotai Design**

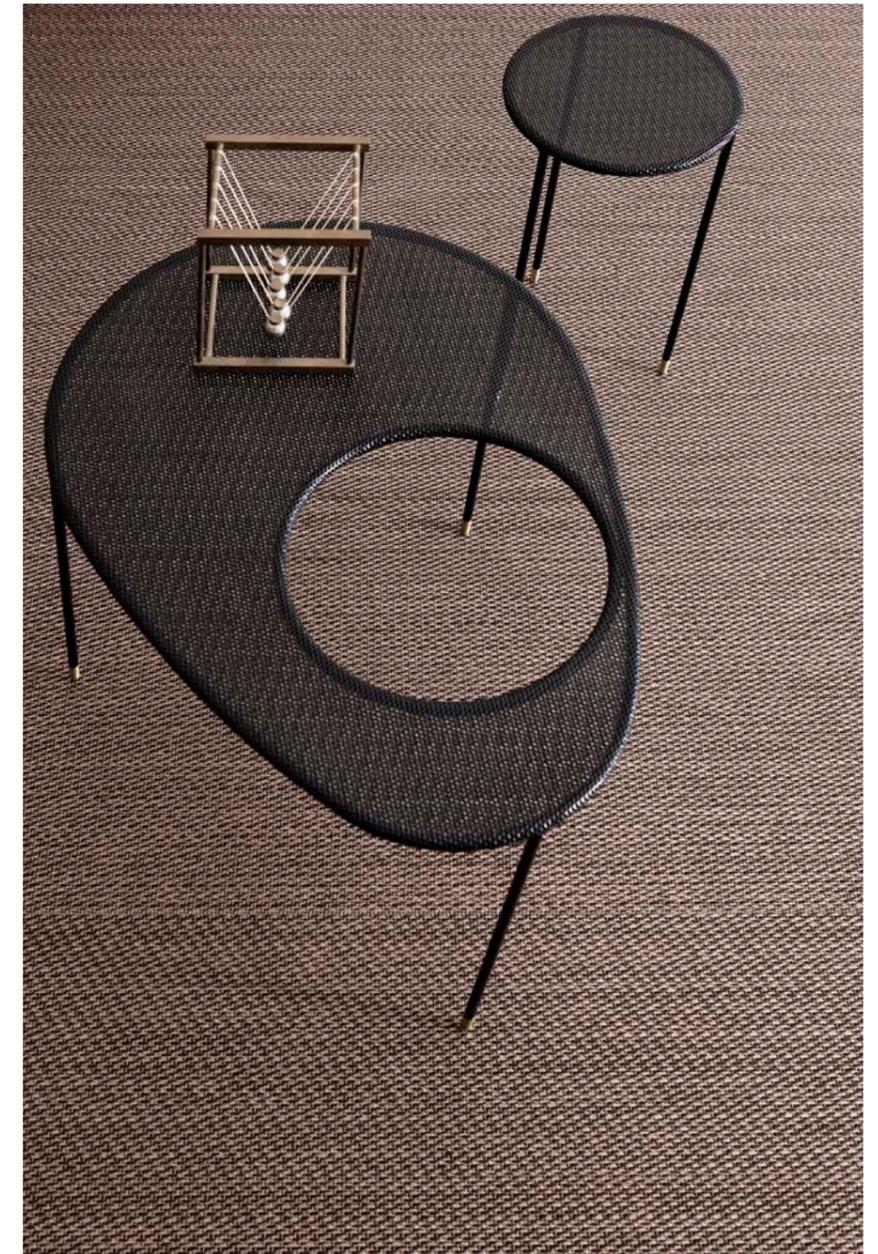
Collection **Bolon Artisan; Quartz**

Area **2475 sq. ft.**

# ETHNIC



Bolon Ethnic; Gabna



Bolon Ethnic; Gabna

In the north of our home country, Sweden, the culture, natural light and beauty are quite unique. Ethnic captures these characteristics, featuring patterns reminiscent of earth, stone and rock, with a futuristic metallic shimmer that suggests cold, Nordic light.

- Harmonizes with a multitude of interior styles
- Available in Bolon Studio™
- Full environmental certification
- 10-year warranty
- Durability class 32 – General Commercial



## VARNER HQ

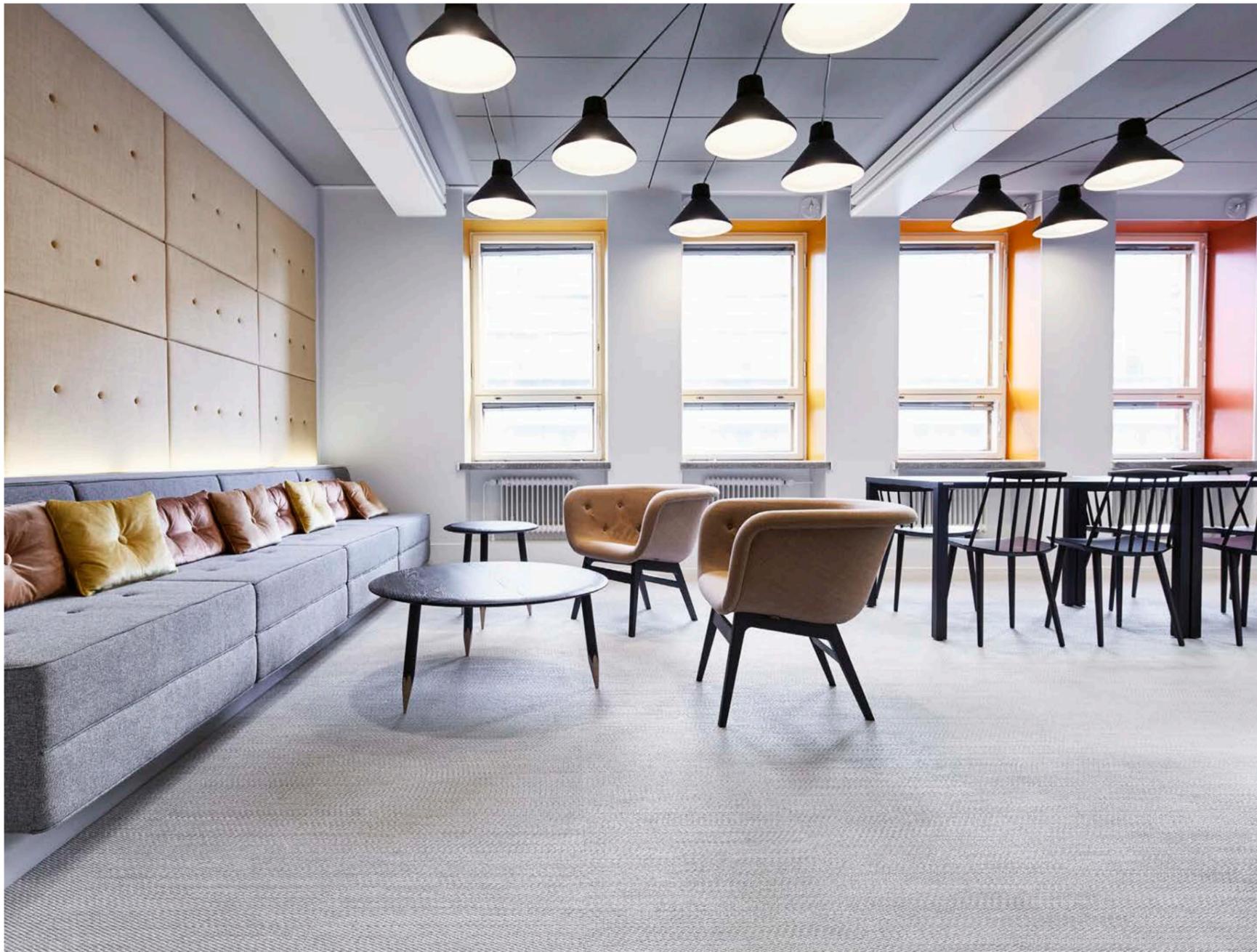
City/country **Asker, Norway**

Architect **LINK Arkitekter + LPO Arkitekter**

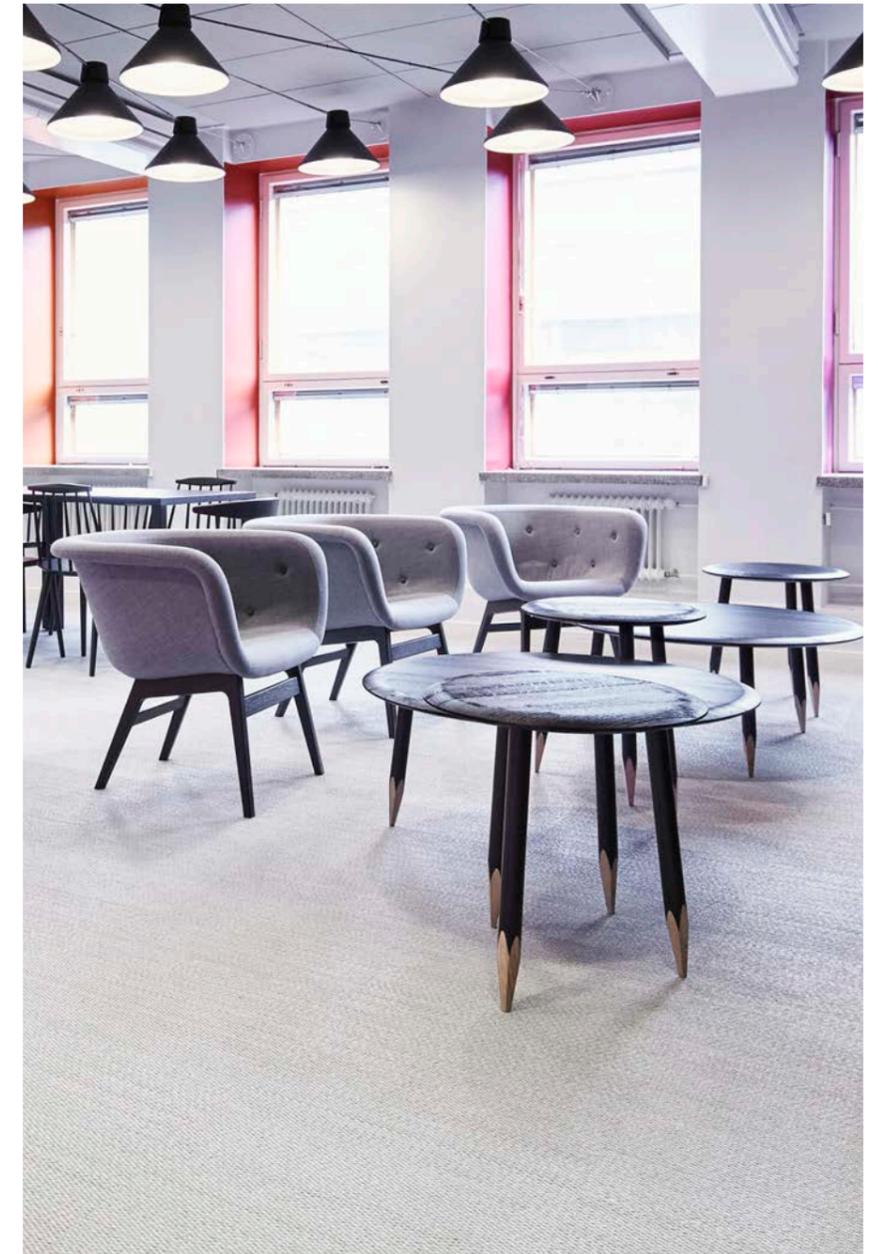
Collection **Bolon Ethnic; Kaise**

Area **87200 sq. ft.**

# BKB



Bolon Bkb; Sisal Plain Steel

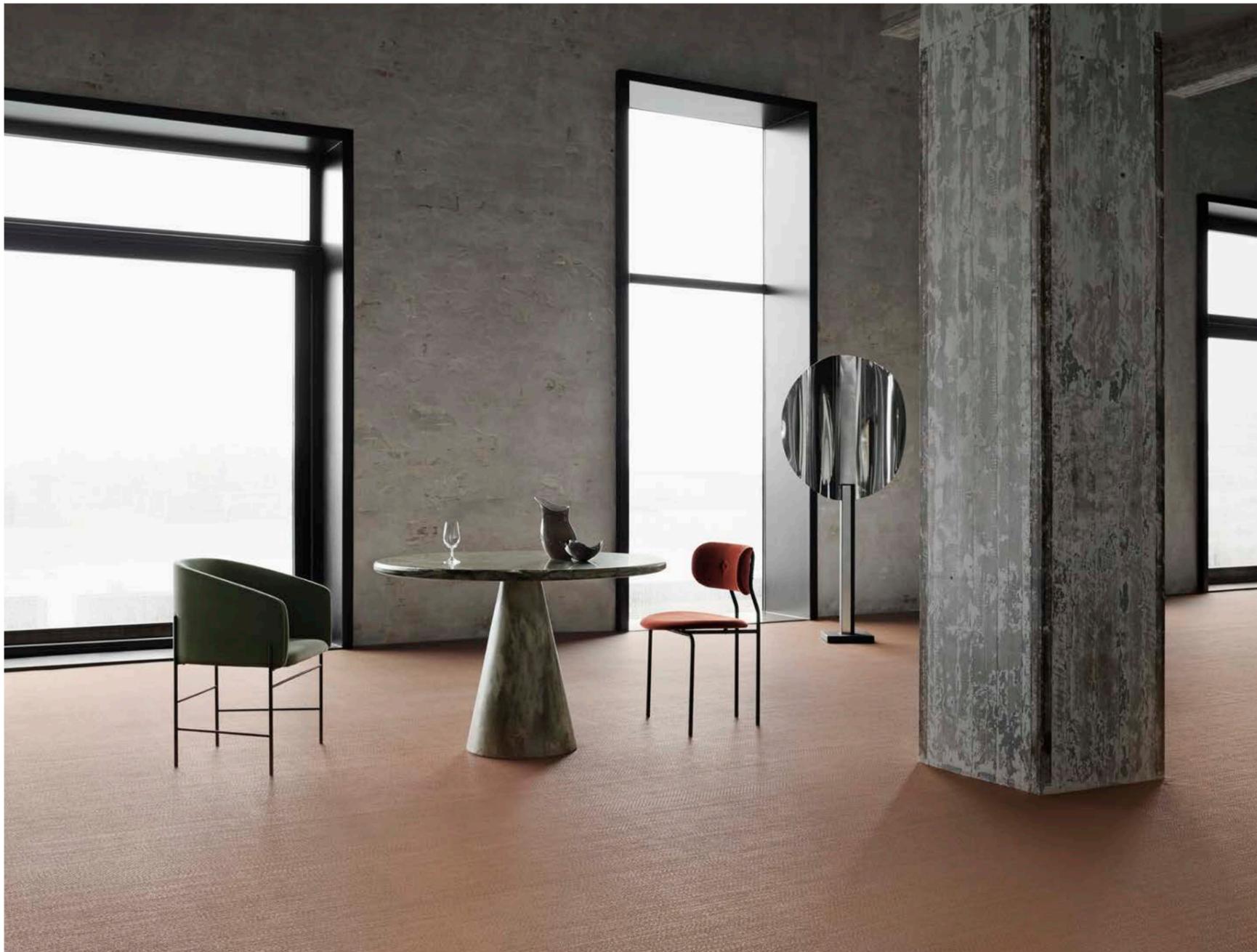


Bolon Bkb; Sisal Plain Steel

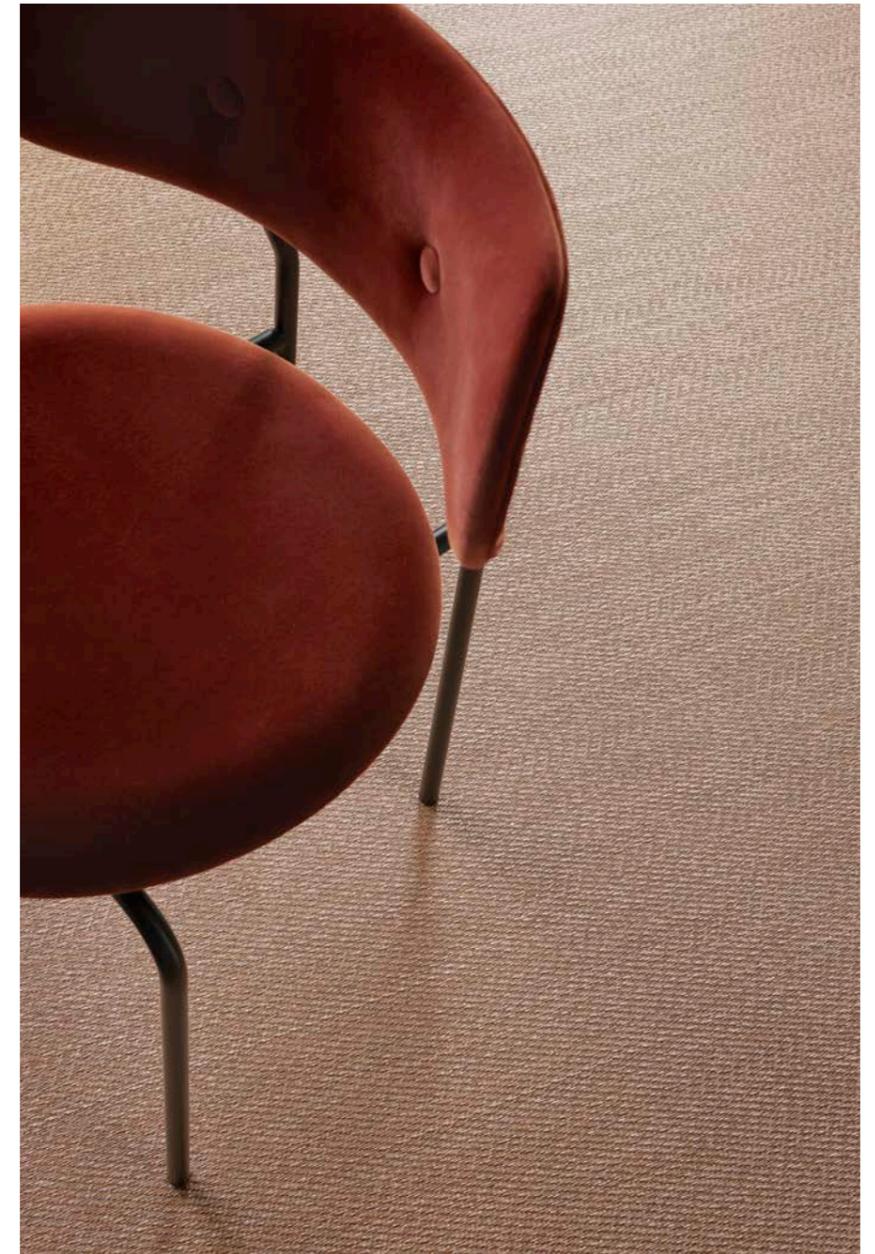
Bkb was our first collection and is enduringly popular. The collection offers a broad, neutral color palette - a feature that optimizes design versatility - combined with a classically stylish pattern and a soft, textile feel, resulting in timeless flooring.

- Broad color palette optimizes design versatility
- Available in Bolon Studio™
- Full environmental certification
- 10-year warranty
- Durability class 32 – General Commercial

# NOW



Bolon Now; Copper



Bolon Now; Copper

The Now Collection adds an element of opulence and drama to its surroundings. A metallic shimmer is incorporated in the weave, resulting in visually powerful interior environments with an expressive, yet uniform whole.

- Basic floor with metallic design tones
- Visually powerful
- Available in Bolon Studio™
- Full environmental certification
- 10-year warranty
- Durability class 32 – General Commercial



## RADISSON RED BRUSSELS

City/country **Brussels, Belgium**

Architect **Graven Images**

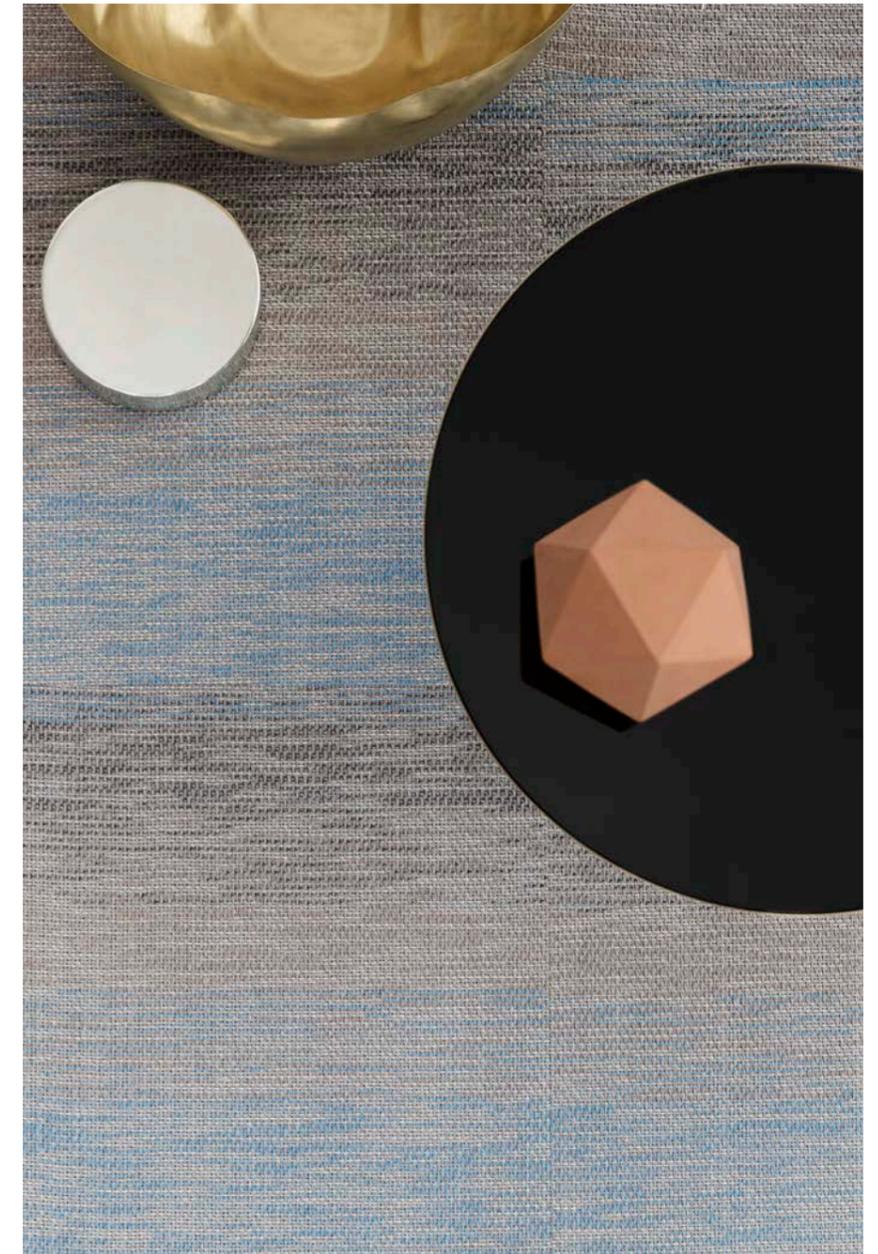
Collection **Bolon Now; Silver**

Area **46300 sq. ft.**

# FLOW



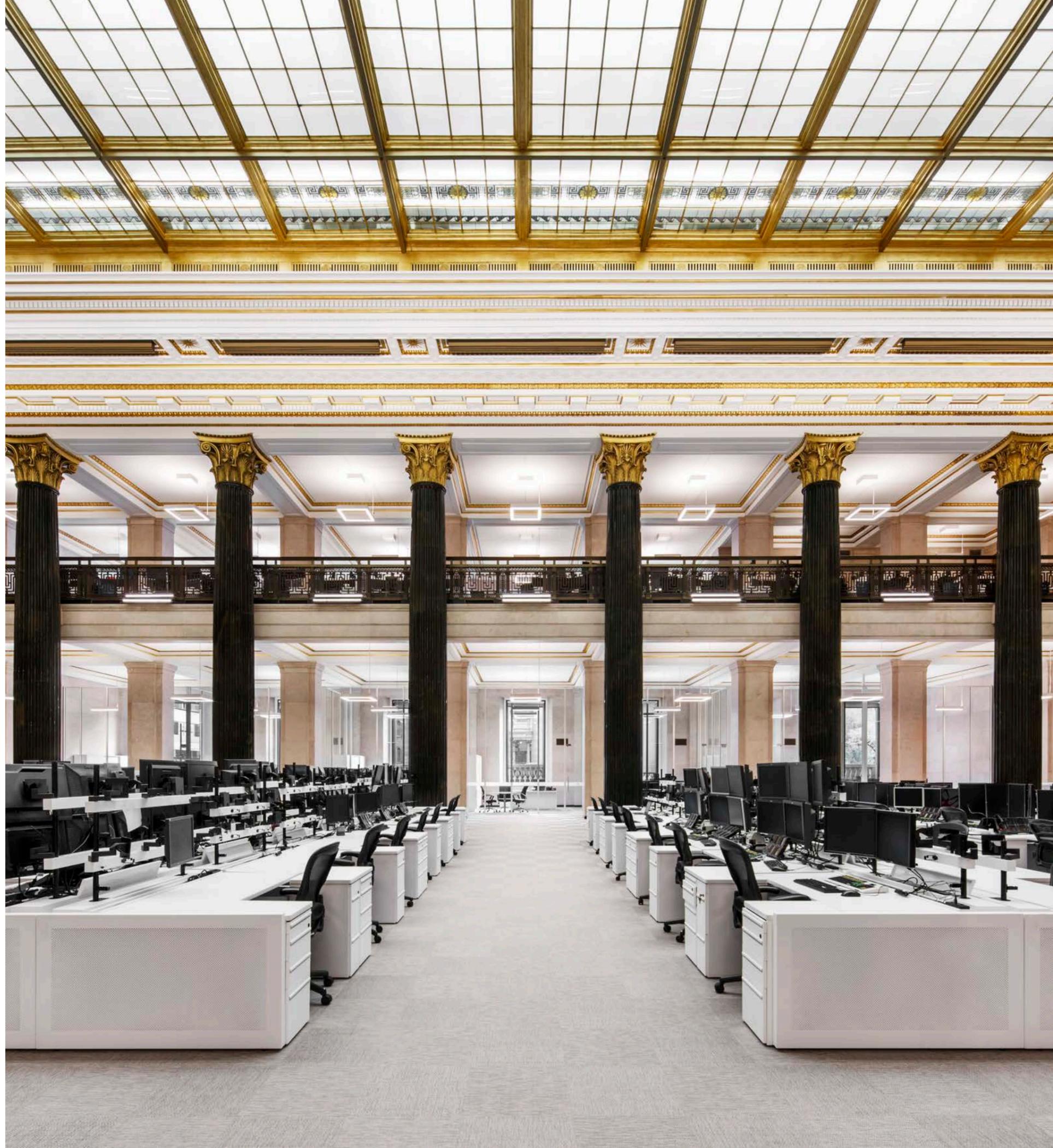
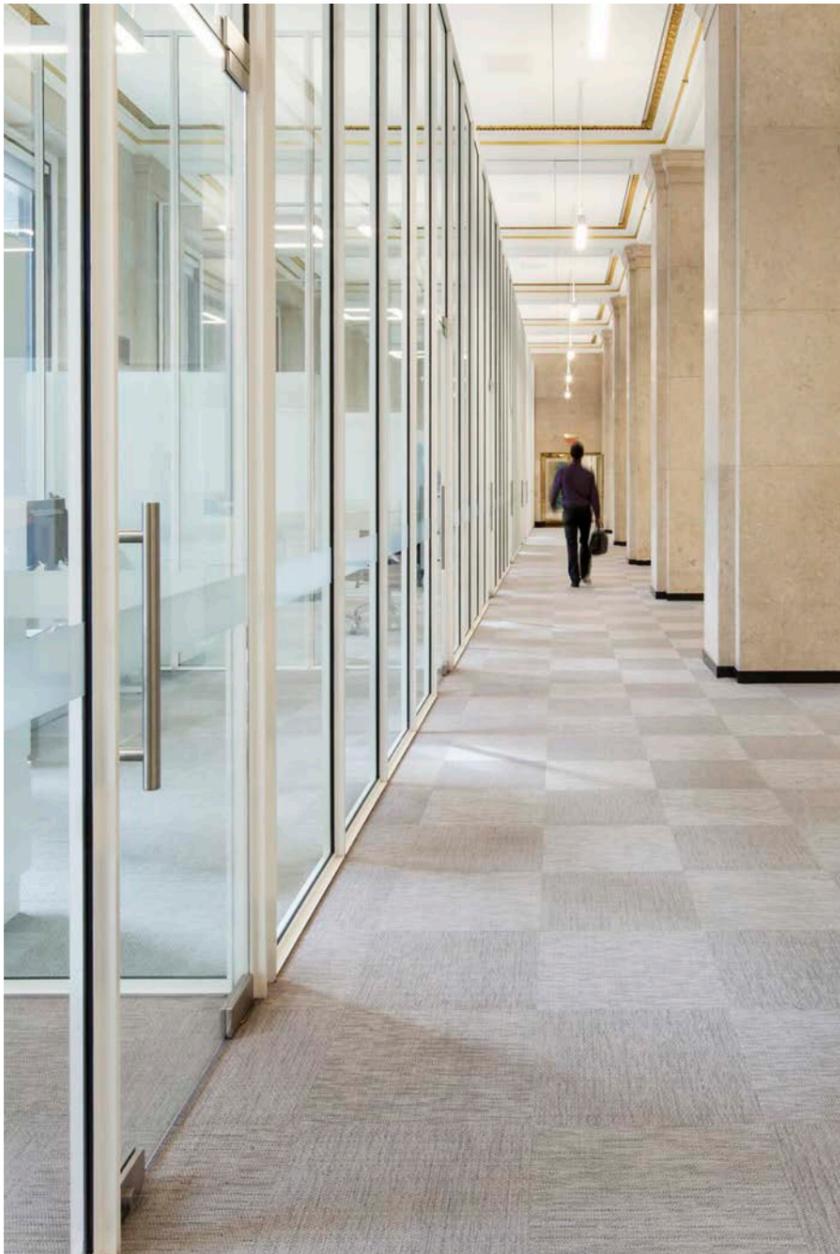
Bolon Flow; Shell Silver, Pearl Silver 50 x 50 tiles



Bolon Flow; Stream Silver

As the name suggests, Flow creates a tranquil, fluid-like surface. Inspired by the ocean, Flow features a soft, pastel color palette with natural tones and subtle metallic elements that reflect light, resulting in a calming, watercolor aesthetic.

- Subtle metallic elements release eye-catching effects
- Features soft, pastel shades
- Available in Bolon Studio™
- Full environmental certification
- 10-year warranty
- Durability class 32 – General Commercial



## **BANK OF CANADA**

City/country **Montreal, Canada**

Architect **Architecture 49**

Collection **Bolon Flow**; Pearl Silver

Area **16150 sq. ft.**

# BOTANIC



Bolon Botanic; Kale, Viola, Thyme 50 x 50 tiles



Bolon Botanic; Sage

Botanic reflects the amazing diversity and detail of our planet's organic architecture. The collection's color range, inspired by the vegetable kingdom, features muted, rich earth tones along with bright accents in yellow and green.

- Remarkable textile-like feel
- Available in Bolon Studio™
- Full environmental certification
- 10-year warranty
- Durability class 32 – General Commercial



## ISTITUTO MARANGONI MIAMI

City/country **Miami, US**

Architect **Arena**

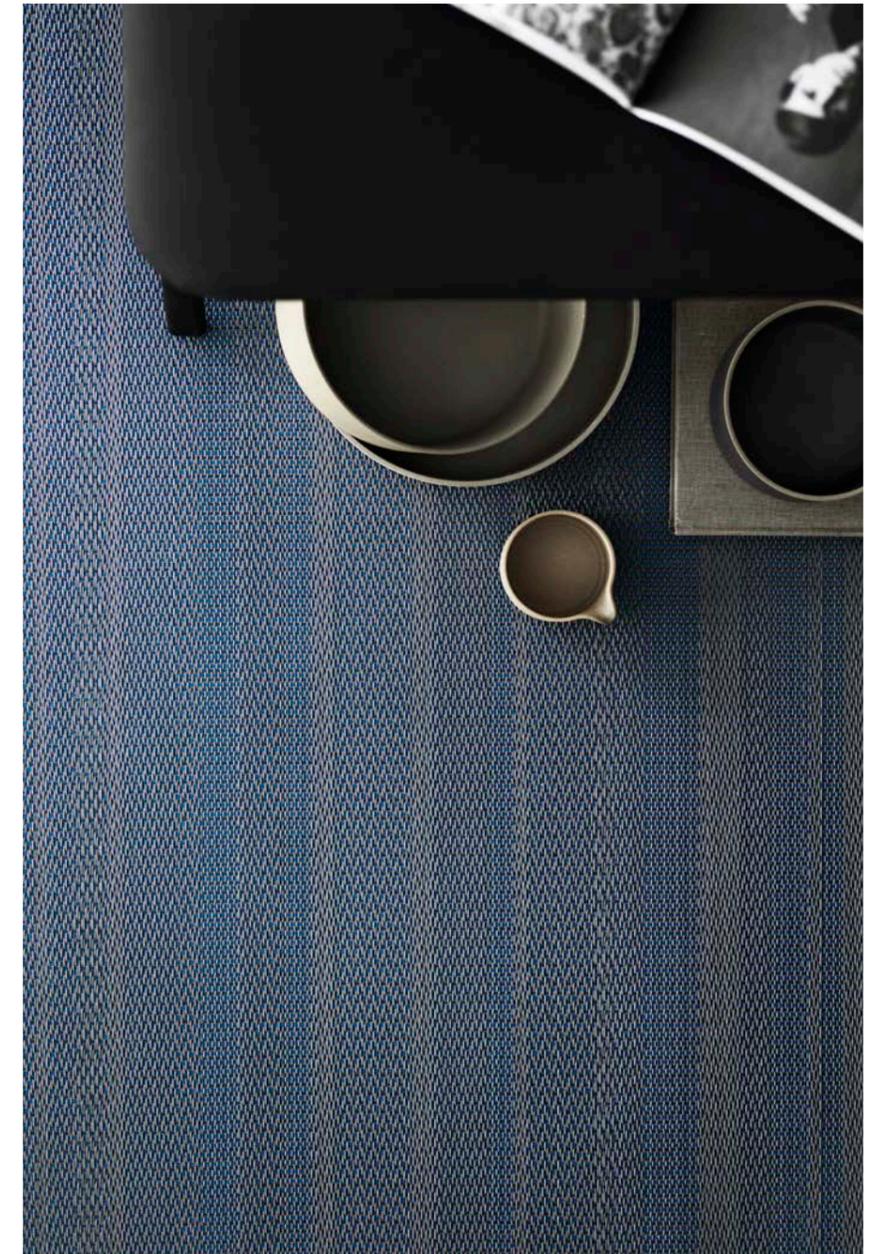
Collection **Bolon Botanic; Picea**

Area **17222 sq. ft.**

# BOLON BY JEAN NOUVEL



Bolon By Jean Nouvel Design; No.6



Bolon By Jean Nouvel Design; No.4

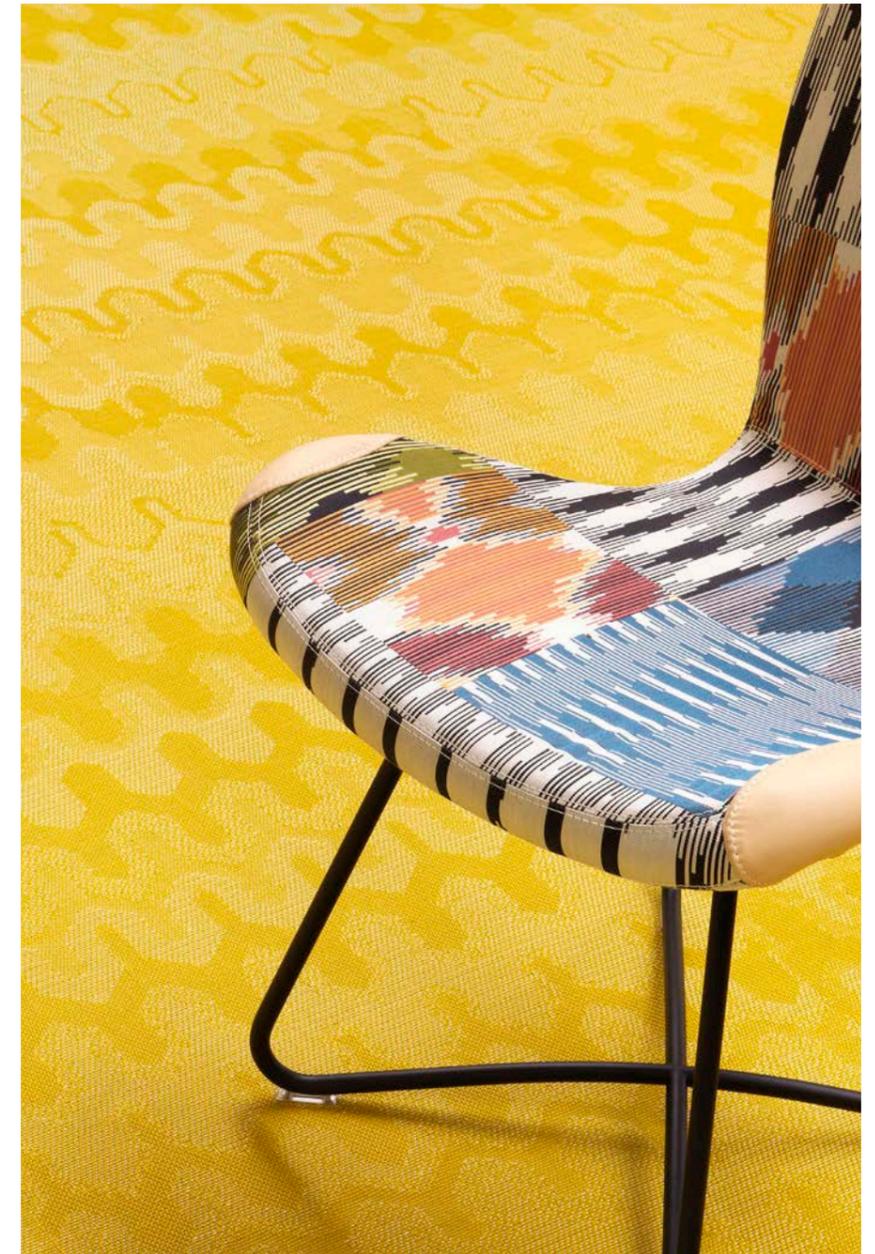
The latest in our collaboration with Jean Nouvel Design is this handmade, industrial flooring collection with architectural sensibilities. The collection's linear design amplifies spatial geometry and allows for experimentation with layout. The result is flooring that goes beyond simple decoration and instead serves as an essential interior design feature.

- Handmade industrial flooring product
- Full environmental certification
- 15-year warranty
- Durability class 33 – Heavy Commercial

# BOLON BY MISSONI



Bolon By Missoni; Flame Black

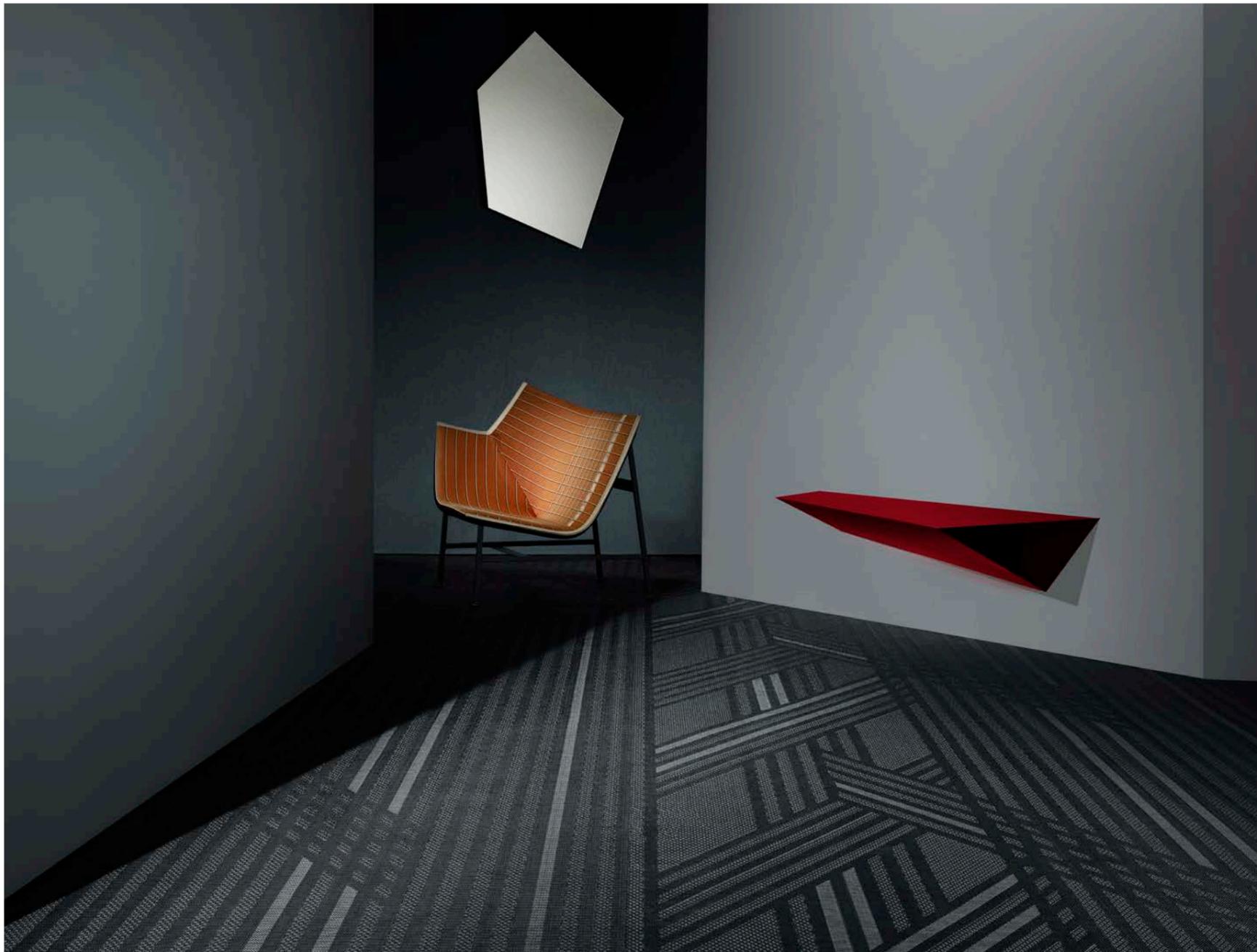


Bolon By Missoni; Optical Pineapple

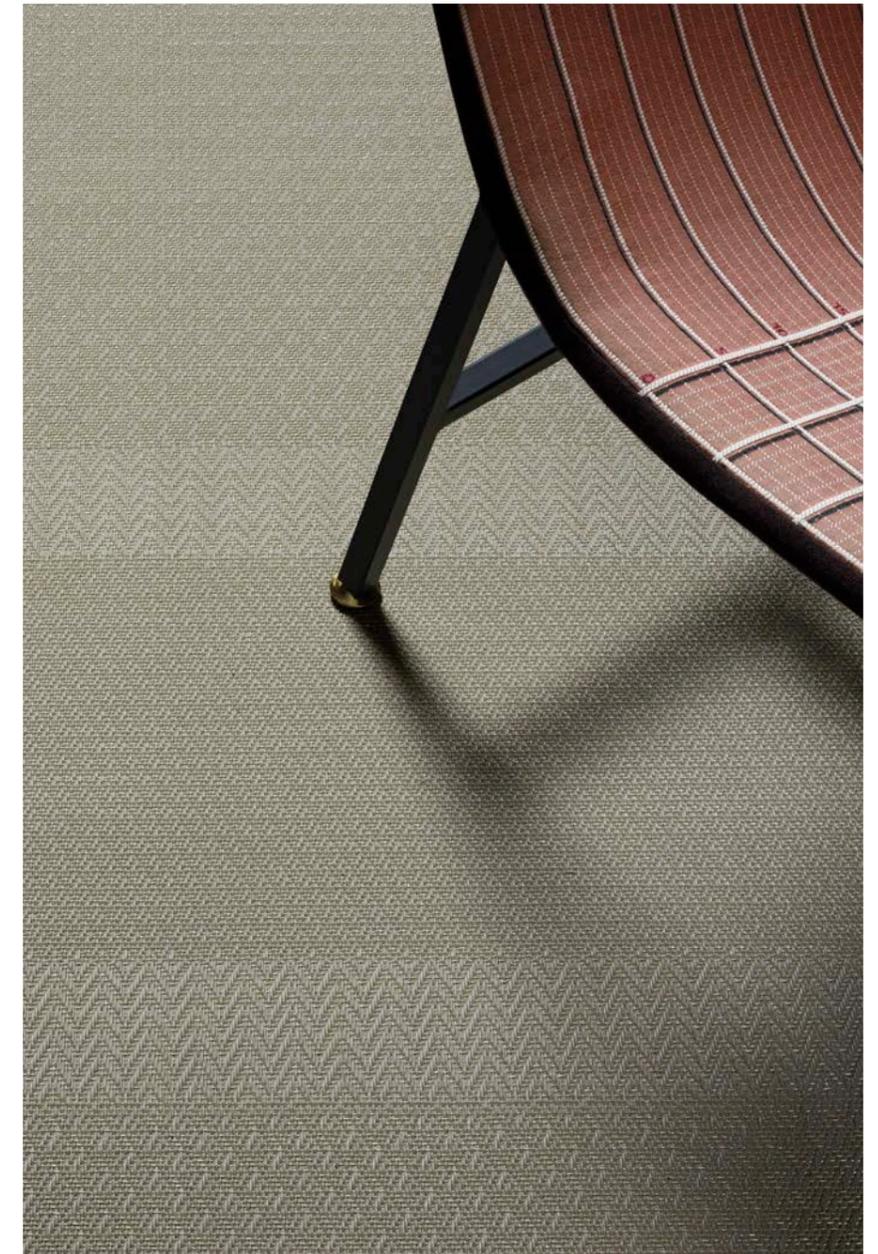
Bolon established a creative partnership with the iconic Italian fashion house in 2012. Since then, the relationship has produced stunning results and the current Bolon by Missoni Collection is no exception. This collection features a warm, vibrant color palette that exudes joy and confidence - ideally suited for interior projects with ambitions to stand out from the rest.

- Takes design cues from Missoni's classic patterns – including the signature Zigzag
- Available in four patterns
- Full environmental certification
- 15-year warranty
- Durability class 33 – Heavy Commercial

# BOLON BY YOU



Bolon By You; Stripe, Black, Steel Grey



Bolon By You; Geometric, Beige, Sand Gloss

Through interactive design and tailored production, Bolon By You encourages architects and designers to create flooring that reflects specific project demands and individual taste. Our online design tool takes users through a simple, 3-step process, including pattern selection (both roll and tile patterns are available), along with warp and weft color selection. Designs can then be exported to a mood board for final review prior to ordering samples.

- Allows architects and designers to create bespoke flooring
- Weave on demand
- Full environmental certification
- 15-year warranty
- Durability class 33 – Heavy Commercial

# BOLON TILES - REALIZE YOUR VISION

Designed for diverse areas, Bolon Tiles maximize the creative potential of our flooring. The aesthetic versatility of Bolon Tiles - available in original formats and in our popular Bolon Studio™ shapes - encourages architects and interior designers to construct unique solutions for each individual project.

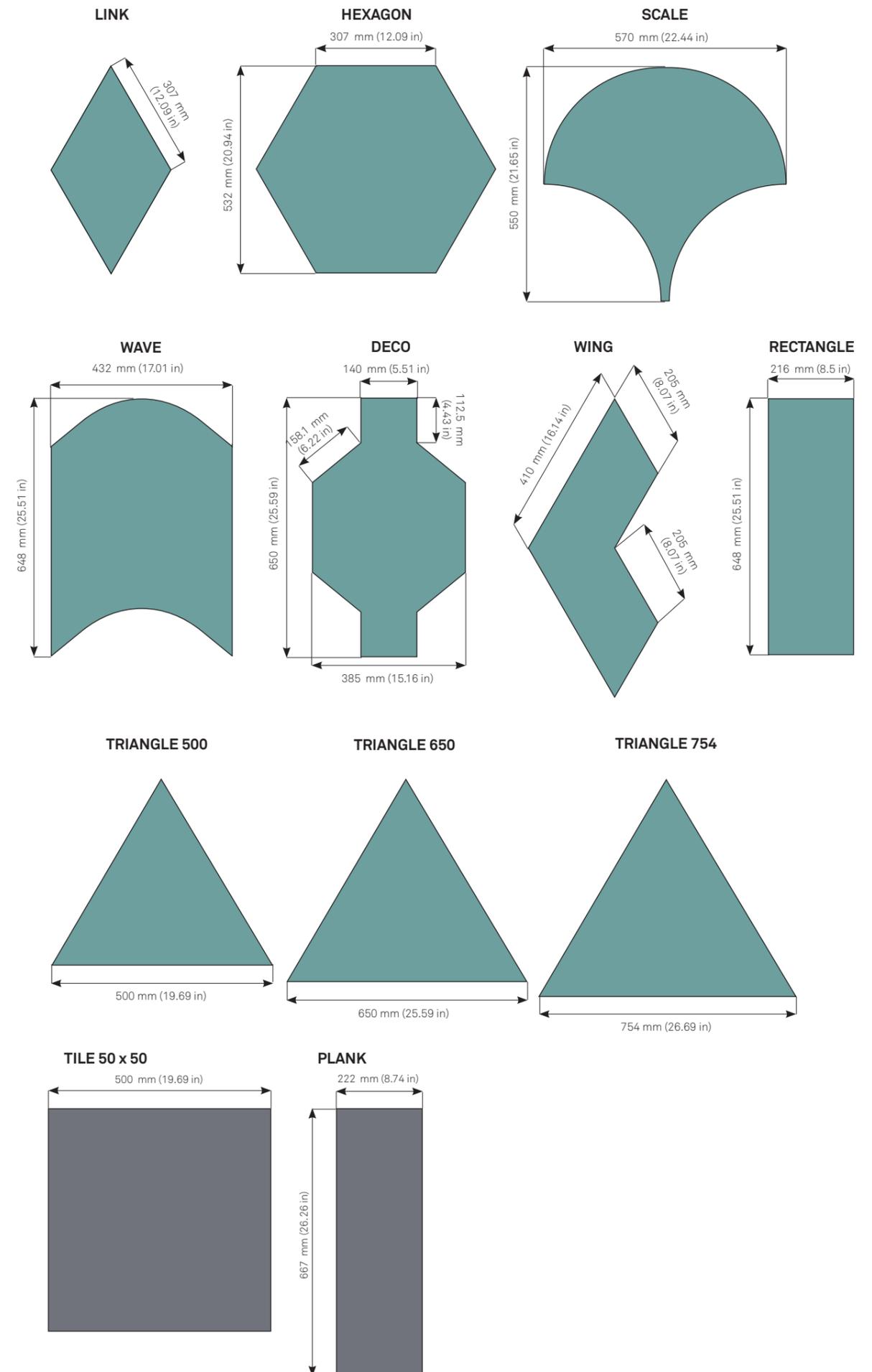
## BOLON STUDIO™

Although they are not created solely for this purpose, Bolon Studio™ tiles are perfect for highlighting smaller or separate floor areas by giving them a distinctive, standout look. These products are 'weave on demand' items. In other words, we never have these items in stock, as they are created on demand for specific projects. Bolon Studio™ tiles are supplied in the following forms – Deco, Hexagon, Rectangle, Scale, Triangle, Wing, Wave and Link.

Bolon Studio™ offers a range of strict, graphic forms and softer, more organic shapes. This wide spectrum of forms, combined with our selected collections, offers endless choices to enhance the creative vision of architects and designers. Furthermore, mixing and matching patterns and experimenting with different laying styles will lead to unique and visually exciting results.

## BOLON ORIGINAL TILES

Our original tiles – tiles not offered under the Studio concept – are readily available as stock items. They are slightly thicker than our Bolon Studio™ tiles and can be ordered in 50 x 50 cm (20" x 20") format and as planks. In the Silence and Elements collections, they can also be supplied with acoustic backing. In addition to offering exciting design opportunities, our original tiles are an excellent solution for raised floors.

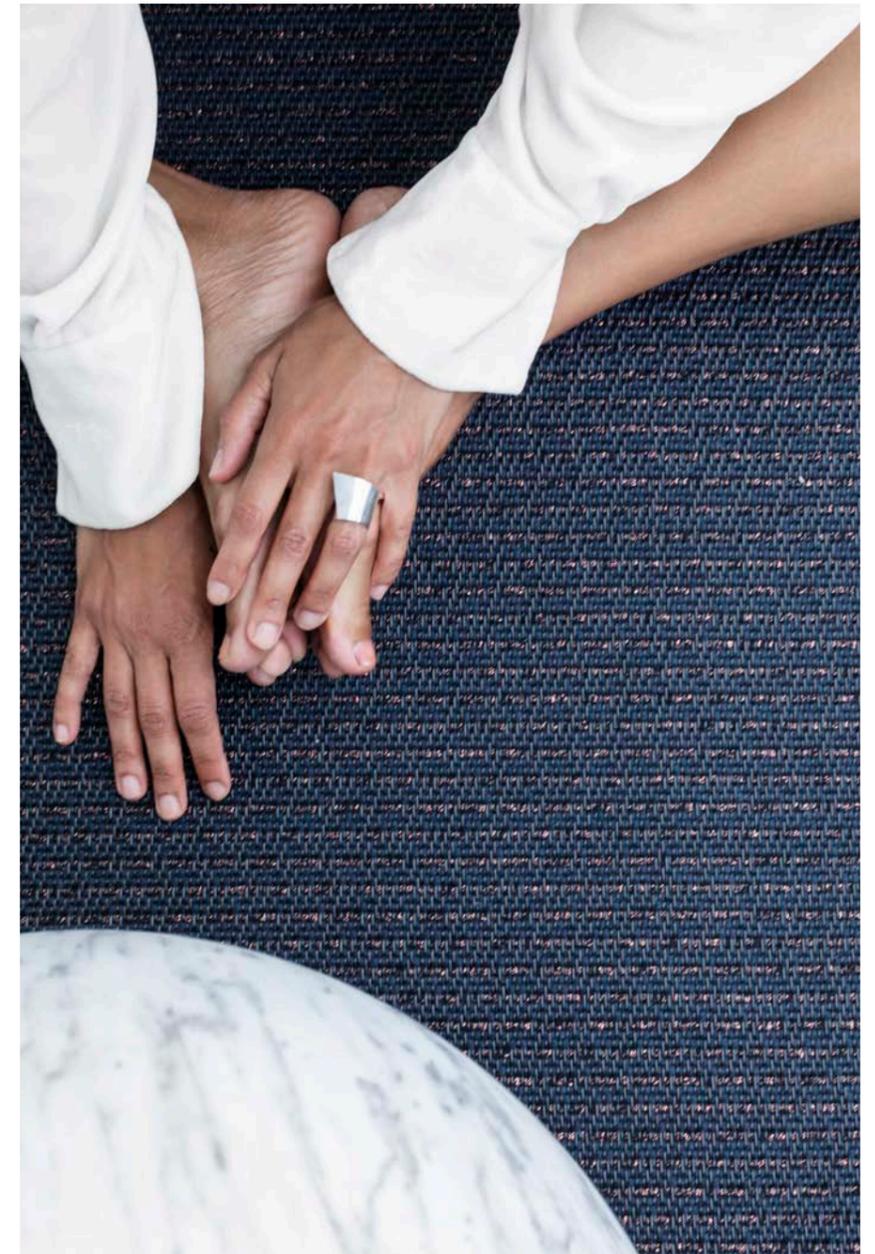




# SOFT RUGS



Bolon Soft Rugs Duet; Glow, Midnight, Stripe Forest, Stripe Ocean



Bolon Soft Rugs Duet; Glow

Bolon soft rugs reflect our restless creative spirit, featuring a new material comprised of our classic vinyl yarn, harmonized with the soft, natural coziness of wool, and the visual dynamism of twisted glitter yarn. Warm, tactile, and always captivating, our soft rugs are available in three different patterns.

# EASY CARE, LONG LIFE

Bolon flooring offers many advantages over traditional wood flooring or linoleum. It is simple to install, while cleaning and maintenance require no harmful chemicals or special equipment. It is also extremely robust yet soft and quiet underfoot. Together, these characteristics make it an outstanding investment.

- Bolon flooring is easy to care for – 99% of cleaning tasks can be accomplished with soap, water, a brush and a vacuum cleaner.
- Every Bolon product delivers long life and is supplied with either a 10 or 15-year guarantee.
- All of our flooring holds EN685 durability class 32 or 33, making it a robust solution for all environments, even in areas exposed to heavy foot traffic.
- In terms of fire classification, every Bolon collection fulfils the criteria of the EN13501-1 reaction to fire standard, receiving a Bfl-s1 classification. This ensures it meets international safety requirements for office, public areas, hotels and other buildings.

# SUPPORT AND SERVICE

We are based in Sweden - but our reach and our products are truly global. With representatives across five continents, a Bolon customer is never far from help.

To ensure you receive the best possible support, we work with skilled local partners. Our representatives are located in many countries. In addition to providing sales assistance, many of our local partners stock product and offer integrated solutions for installation and maintenance.

Please visit [bolon.com](https://www.bolon.com) for more product information or to find your local Bolon representative.



### LIFE CYCLE ANALYSIS FOR RAW MATERIAL



Ernst and Young has certified Bolon as conforming with Best Practice PVC environmental guidelines. Bolon's PVC suppliers and their raw materials attained have been assessed for production to the highest environmental standards.

### LIFE CYCLE ANALYSIS FOR FLOORING



We have an A+ to A BREEAM rating, the world's foremost environmental assessment method.



Lifecycle assessment according to the international standards EN 15804 and ISO 14025. Transparent environmental verification of Bolon flooring.



Our Greentag rating covers social responsibility, product eco-friendliness, composition, VOC emissions and durability.

### INDOOR AIR



Floorscore contributes to a higher LEED rating. Bolon is certified for indoor air quality (emissions).



M1 stands for low emissions. The classification presents emission requirements for the building materials used in ordinary work spaces and residences with respect to good indoor air quality.



Classification of low emission for indoor air quality. According to French regulation on VOC.

### HEALTH



Bolon flooring is recommended by The Norwegian Asthma and Allergy Association. NAAF is committed to improving the wellbeing of those diagnosed with asthma and allergies.

### COLLABORATIONS



Bolon is a member of the Swedish Flooring Industry recycling and waste management program.

### OTHER



BASTA indicates that our flooring accelerates the phasing out of dangerous substances from construction products.



Our products content declarations including chemicals are registered with the flooring industry central database in Sweden.

### PORTICO

All of our collections are listed in the healthy materials database, which is a requirement for being prescribed in Google's buildings.



Our product meets CE labeling requirements as specified in CPD directives for safety, health and environment.

### BYGGVARUBEDÖMNINGEN

A voluntary system for conveying environmental information about building products.

# PRODUCT SPECIFICATION

## CLASSIFICATION 33

			ROLLS	TILES/PLANKS	TILES WITH ACOUSTIC BACKING
	WEIGHT	ISO 8543	0.57 - 0.66 lb/ft <sup>2</sup>	0.79 - 0.82 lb/ft <sup>2</sup>	0.84 lb/ft <sup>2</sup>
	THICKNESS	ISO 1765	0.09 - 0.10"	0.12 - 0.13"	0.20"
	ROLL DIMENSION (width x length)	EN 426	6'-7" x 82'		
	TILE DIMENSION PLANK DIMENSION	EN 994		19.7" x 19.7"; 20 tiles/box; 54 ft <sup>2</sup> 8.7" x 26.3"; 27 tiles/box; 43 ft <sup>2</sup>	19.7" x 19.7"; 12 tiles/box; 32 ft <sup>2</sup>
	IMPACT SOUND INSULATION*	EN ISO 10140	9 - 13 dB	9 - 13 dB	15 - 17 dB
	CASTOR CHAIR	EN 985		Intensive use	
	HEXAPOD TUMBLE DRUM TEST	ASTM D5252-98a		5	
	BODY VOLTAGE	EN 1815**		Fulfilled	
	THERMAL RESISTANCE	ISO 8302		Suitable for underfloor heating	
	AIRBORNE SOUND ABSORPTION*	EN ISO 354		0,05	
	COLOR FASTNESS TO LIGHT*	EN ISO 105-B02		8	
	COLOR FASTNESS TO OZONE IN THE ATMOSPHERE UNDER HIGH HUMIDITIES	AATCC 16-03 AATCC 129-01		5 5	
	DIMENSION STABILITY	ISO 2551 / EN 986		Fulfilled	
	ANTI SLIP PROPERTY	DIN 51130		R9 - R10	
	FRICTION	EN 13893		> 0,3	
	REACTION TO FIRE	EN 13501-1		B <sub>n</sub> -s1	
	CRITICAL RADIANT FLUX	ASTM E 648		Class 1	
	SMOKE DENSITY	ASTM E 662		< 450	

\* Typical value \*\* EN 1815 replaces ISO 6356. Our collections are design protected. New collection Elements not tested at time of printing. Visit [bolon.com](http://bolon.com) for inspiration, technical specifications, sample requests and more.

# PRODUCT SPECIFICATION

## CLASSIFICATION 32

			ROLLS	TILES/PLANKS
	WEIGHT	ISO 8543	0.59 - 0.62 lb/ft <sup>2</sup>	0.72 - 0.78 lb/ft <sup>2</sup>
	THICKNESS	ISO 1765	0.10"	0.11"
	ROLL DIMENSION (width x length)	EN 426	6'-7" x 82'	
	TILE DIMENSION PLANK DIMENSION	EN 994		19.7" x 19.7"; 20 tiles/box; 54 ft <sup>2</sup> 8.7" x 26.3"; 27 tiles/box; 43 ft <sup>2</sup>
	IMPACT SOUND INSULATION*	EN ISO 10140	13 dB	13 dB
	CASTOR CHAIR	EN 985		Intensive use
	HEXAPOD TUMBLE DRUM TEST	ASTM D5252-98a		5
	BODY VOLTAGE	EN 1815**		Fulfilled
	THERMAL RESISTANCE	ISO 8302		Suitable for underfloor heating
	AIRBORNE SOUND ABSORPTION*	EN ISO 354		0,05
	COLOR FASTNESS TO LIGHT*	EN ISO 105-B02		8
	COLOR FASTNESS TO OZONE IN THE ATMOSPHERE UNDER HIGH HUMIDITIES	AATCC 16-03 AATCC 129-01		5 5
	DIMENSION STABILITY	ISO 2551 / EN 986		Fulfilled
	ANTI SLIP PROPERTY	DIN 51130		R10
	FRICTION	EN 13893		> 0,3
	REACTION TO FIRE	EN 13501-1		B <sub>n</sub> -s1
	CRITICAL RADIANT FLUX	ASTM E 648		Class 1
	SMOKE DENSITY	ASTM E 662		< 450
	EMISSION	EN ISO 16000-10		< 20 µg/m <sup>3</sup> h

\* Typical value \*\* EN 1815 replaces ISO 6356. Our collections are design protected. Visit [bolon.com](http://bolon.com) for inspiration, technical specifications, sample requests and more.

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