

BOLON



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THE STORY OF BOLON 100% MADE IN SWEDEN

Innovators at heart and Swedish to the core. Over 60 years ago, Bolon was born, initially turning waste into rag rugs. Today, we're still curious and always seeking new, exciting opportunities.

Although you'll find us across the world, our heart is in Sweden. R&D, design, production, marketing, sales, distribution and warehousing activities are all based at our head office in Ulricehamn – we even produce our own raw materials there.

At Bolon, product development can start with experimentation and a vision, a collaborative project or even a customised product. However this happens, there is always one common factor – passion for innovation.

But where does this passion lead us? In our world, it creates a platform for creative development. It encourages us to invest in and explore the boundaries of new looms. And eventually, it leads to beautiful woven products of singular character.

Welcome to Bolon and to our 2018 Product Catalogue.



Bolon owners Marie and Annica Eklund
The Bolon factory, Ulricehamn Sweden



DESIGN, QUALITY AND FUNCTIONALITY

Bolon designs and creates woven vinyl flooring for retail premises, hotels, offices, healthcare facilities and much more. Our flooring is visually attractive, durable, sustainably produced and easy to care for.

Our flooring is easy and straightforward to clean. With hot water, a mop and a vacuum cleaner, almost every stain can be removed. No harmful chemical agents or special equipment are required.

In terms of sustainability, we're proud to produce flooring with backing that consists of up to 33% recycled material – recycled in our own onsite facility.

Furthermore, Bolon products are phthalate free and we only use modern, safe PVC.

A testament to the quality of our flooring is the fact that amongst others, it has BREEAM, CE, Greentag, Floorscore, BASTA and Best Practice PVC certifications.

Project Shanghai Jiading Public Library
City/country Shanghai, China
Architect Vermilion Zhou Design Group
Collection Graphic London
Area 650 m²

WE ARE INNOVATORS AT HEART

This expresses itself through a diverse series of flooring collections. Visually captivating and covering a wide colour palette, we offer styles and patterns that range from geometric and symmetrical to organic and floral. Using our skills and experience at the loom, these designs come to life, creating fantastic interiors.

CREATIVE POSSIBILITIES

Across our original collections, several formats are available – these include 200 cm wide rolls, 50 x 50 cm tiles and 66,7 x 22,2 cm planks. To find out which collections are available in which format, visit bolon.com. All our flooring has either 32 or 33 durability classification and fire resistance classification Bfl-s1. Rolls are 2.5 mm thick while tiles and planks are 3 mm. Creative laying is possible with rolls, tiles and planks, resulting in almost unlimited design potential.

To further increase creative possibilities, we offer our Bolon Studio™ concept. This concept adds seven more tile shapes - Deco, Hexagon, Rectangle, Triangle, Scale, Wing and Wave. These shapes can be used with almost any Bolon collection, letting architects and designers create bespoke flooring.

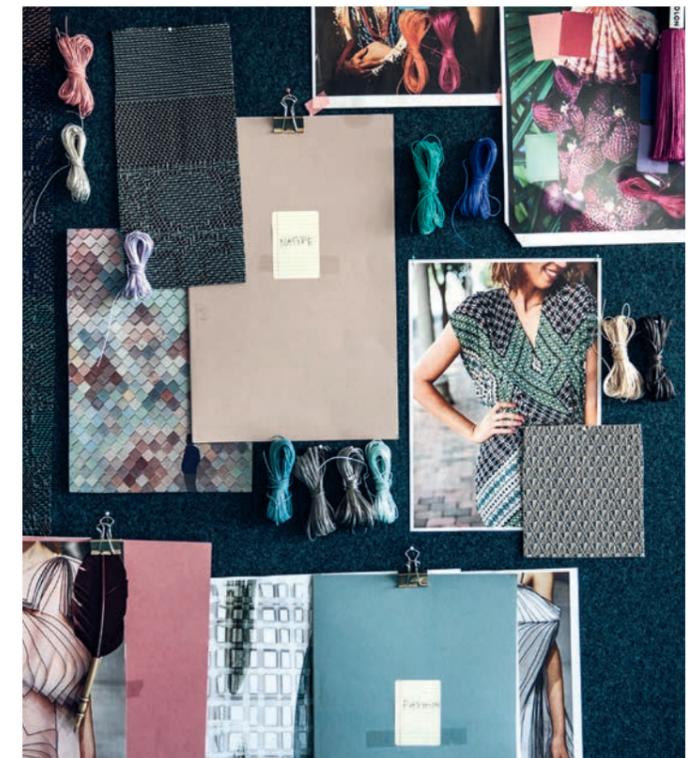
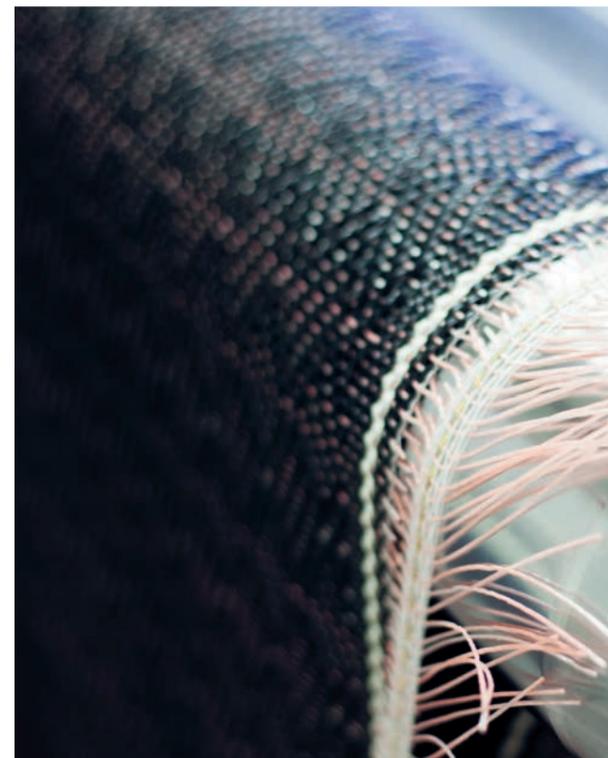
ACOUSTIC FLOORING

Bolon flooring with increased impact sound insulation offers many benefits. It is constructed to reduce noise levels from foot traffic on floors underneath where it is laid. It is thicker, matching other types of flooring. This extra thickness also makes it softer to walk on. Normally our flooring has up to 14dB reduction, however with this backing, this increases to 17dB.

CUSTOMISED SOLUTIONS

We are fast to react to customer demands. This is particularly so when it comes to creating customised flooring. Designers and architects often visualise solutions not available in our original collections – in such cases, we're pleased to help them realise their visions.

We have invested heavily in new looms in order to increase the creative possibilities we can offer customers. These state of the art machines allow us to experiment with warp, weft and colour in ways that were not possible previously. By doing so we can produce project-specific flooring on request that reflects the aesthetic vision of the designer or architect.







AN ARCHITECTURAL DESIGN ELEMENT

Within our collections, you'll find any number of innovative ideas and expressions, every one of which allows for the creative development of flooring as an architectural design material.

ORIGINAL COLLECTIONS

- Our collections are available in rolls and several kinds of tiles.
- Within each collection, colour variations offer even more design diversity
- Our collections reflect every taste, from sober, understated, classic elegance to vibrant, colourful visual dynamism – and much more in between

BOLON BY YOU

- With different roll and tile patterns, four warp colours and twelve weft colours, hundreds of potential designs can be created
- Bolon By You offers new possibilities in terms of using our flooring as a defining architectural element.

BOLON BY JEAN NOUVEL DESIGN

- Handmade industrial flooring product
- Colours systematically chosen
- Available in six designs in rolls with two also available as tiles

BOLON BY MISSONI

- Takes design cues from Missoni's classic patterns –including the signature Zigzag
- Warm, passionate colour palette
- Available in four designs - Zigzag, Optical, Flame and Flame Patch
- Available in rolls and tiles

GRAPHIC



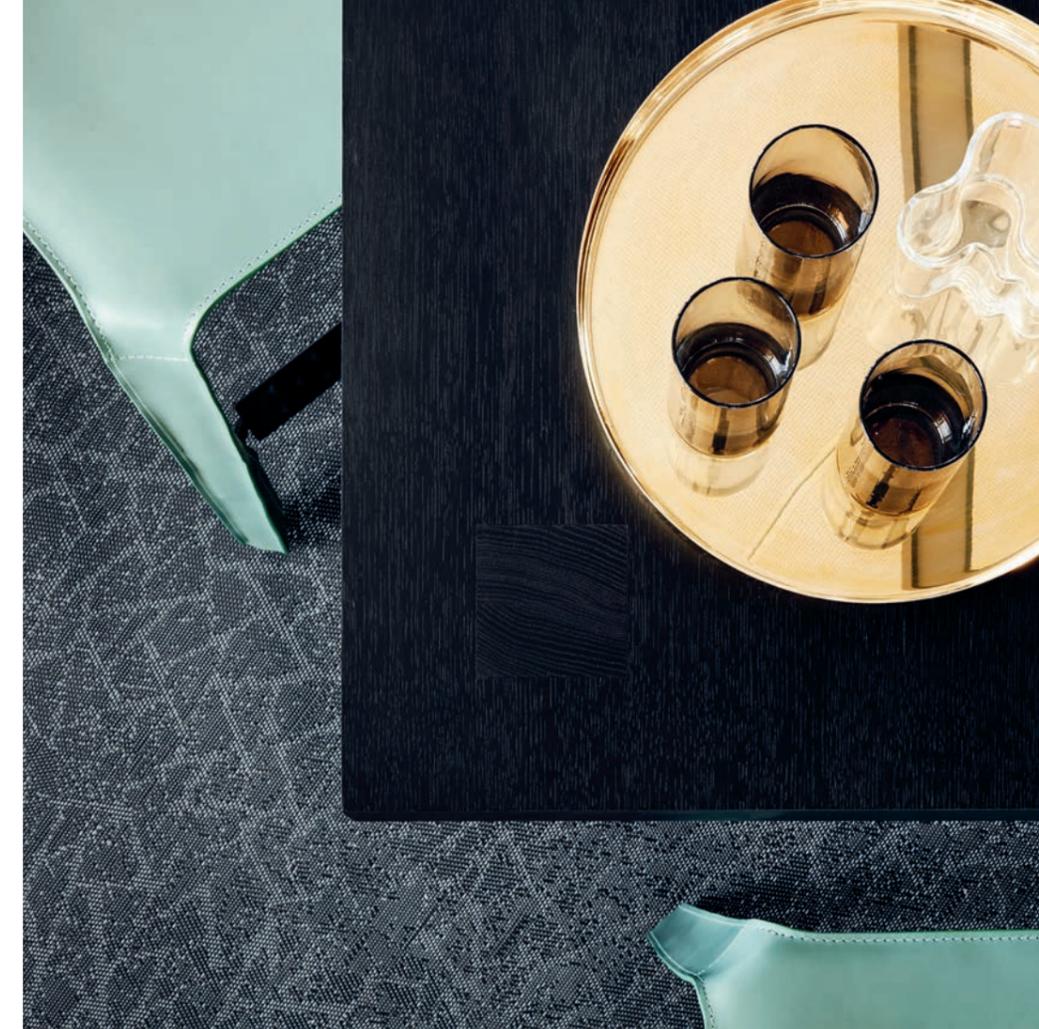
Bolon Graphic; Gradient Grey



Bolon Graphic; Checked

Graphic is our designer flooring solution created for high-traffic environments such as offices, retail outlets or other busy public spaces. The collection is particularly appreciated in spaces where an exciting, contemporary look and high levels of performance must be harmonised with classic, sober ambience.

- **New for 2018 – article Gradient Grey**
- Smooth, low friction surface
- Available in five patterns
- Contains no added phthalates
- Full environmental certification
- 15-year warranty
- Durability class 33 – Heavy Commercial

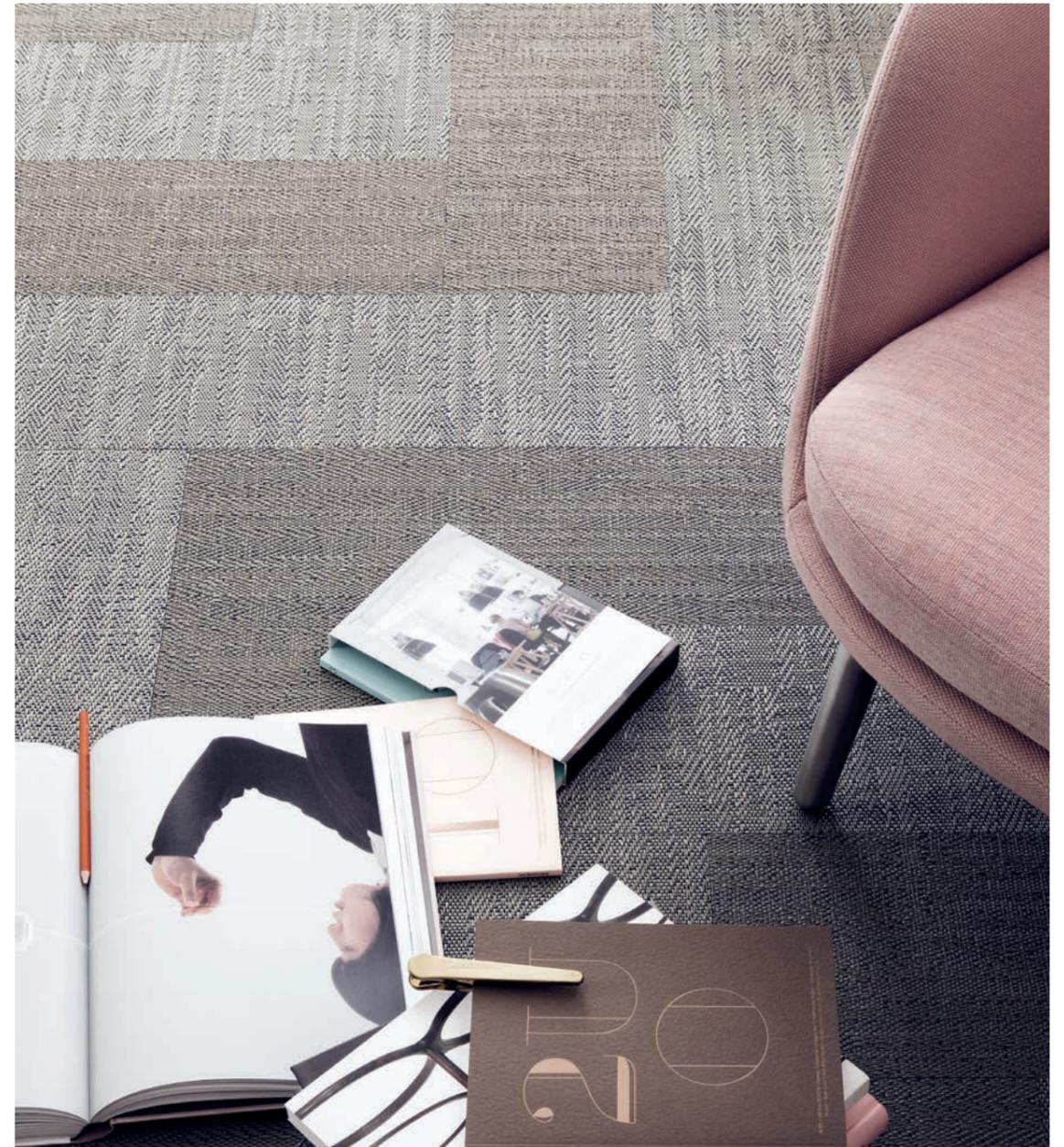


Project PDG
City/country Victoria, Australia
Architect Studio Tate
Collection Graphic Texture Black
Area 450 m²

SILENCE



Bolon Silence; Emotion



Bolon Silence; Visual

Silence is a sober, elegant flooring collection characterised by warm colours. Among its mesmerising patterns, you will find influences including historical textiles and classic, traditional wooden parquet patterns.

- **New for 2018 – articles Pause and Emotion**
- Unique weaving technology creates 3D effects, depth and structure
- High wear resistance, long service life
- Tiles 50 x 50 cm available with acoustic backing
- Available in Bolon Studio™
- Contains no added phthalates
- Full environmental certification
- 15-year warranty
- Durability class 33 – Heavy Commercial



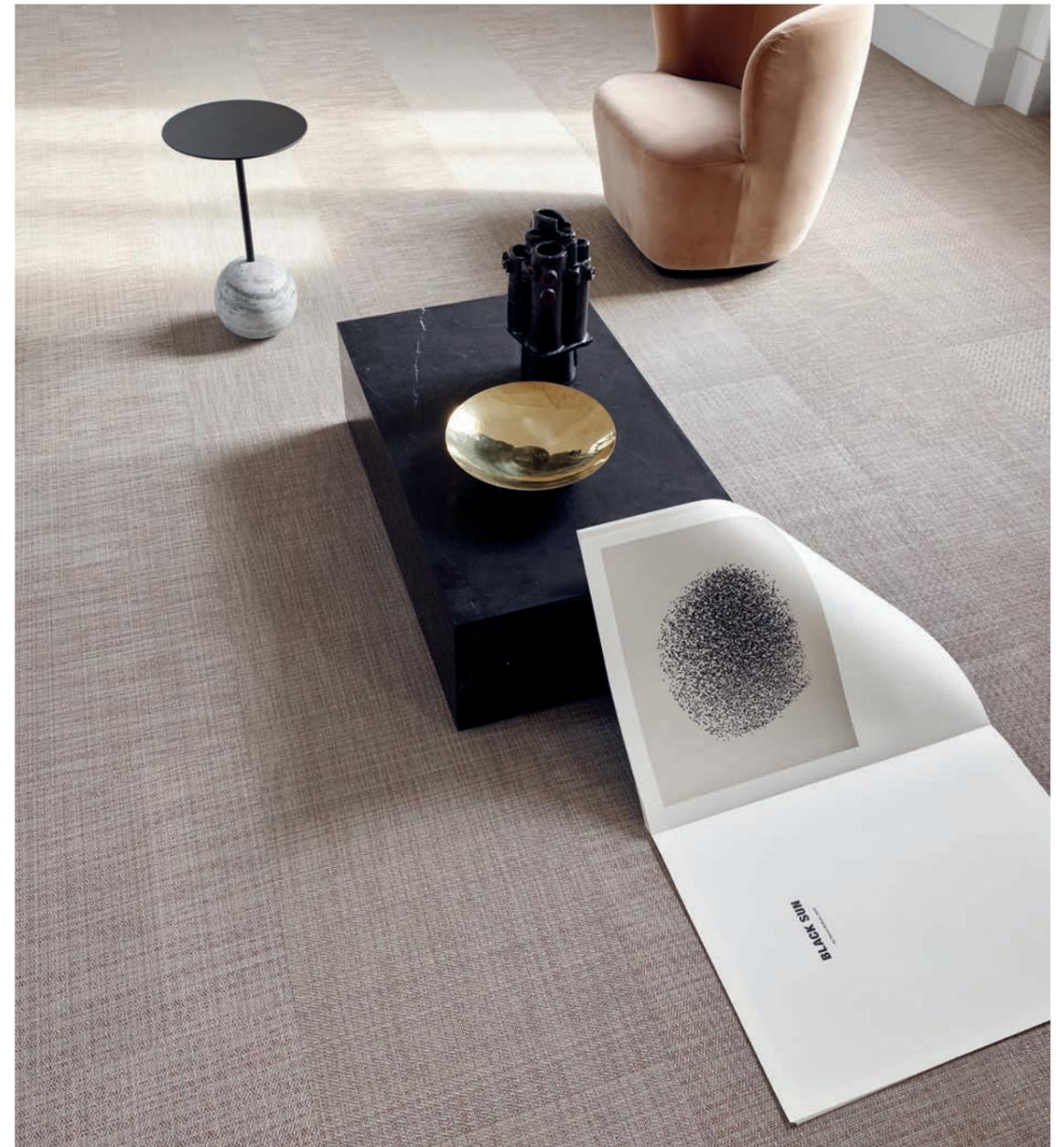
Project Icelandair Lounge
City/country Keflavik, Iceland
Architect Eggert Ketilsson and Stigur Steinþórsson
Collection Silence Illuminate, Balance
Area 650 m²



ELEMENTS



Bolon Elements; Cork



Bolon Elements; Cork

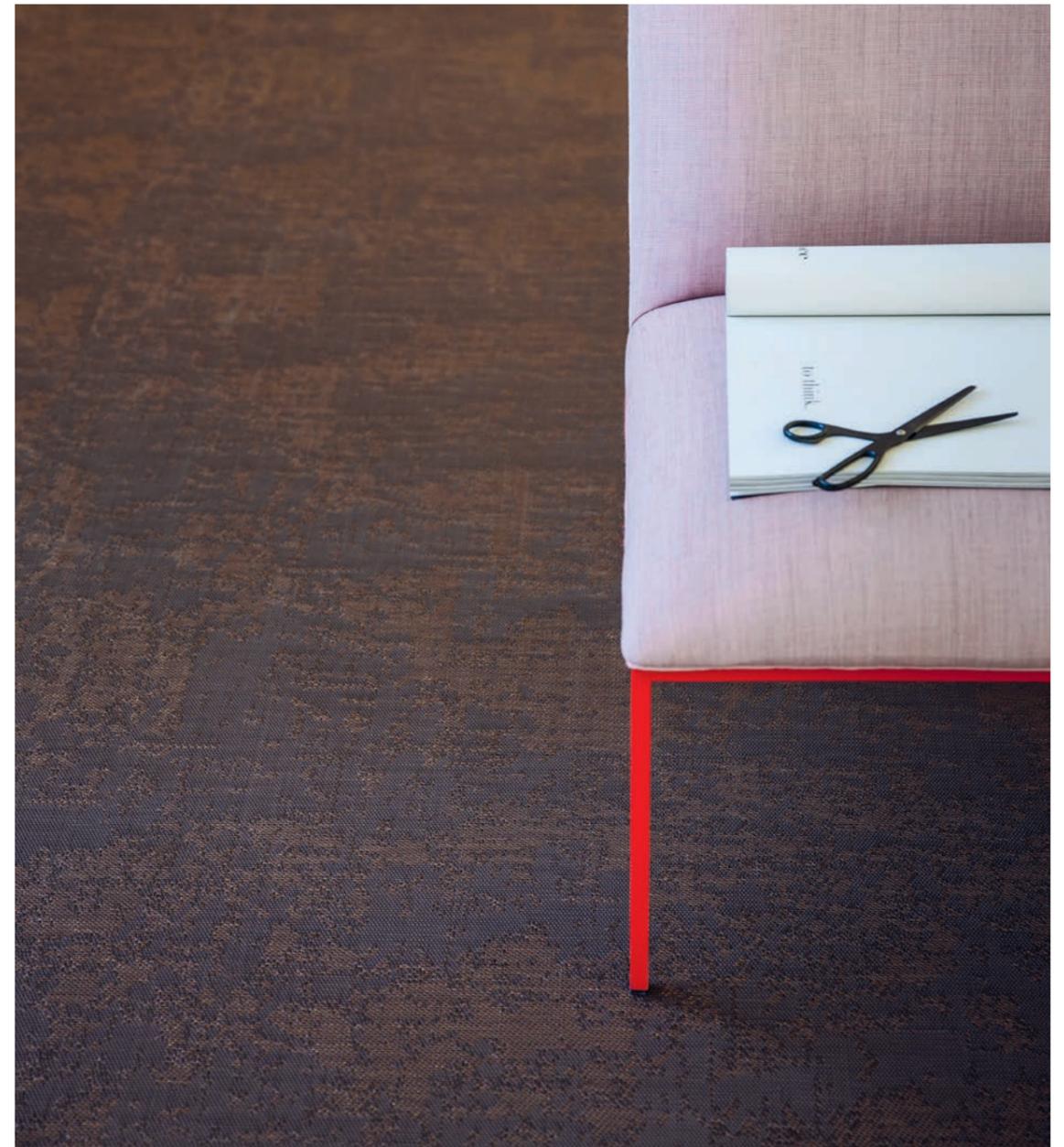
Elements is our new collection for 2018. The collection features a balanced, natural look with inspiration from nature. With its calm, base colours and a vibe we call 'Scandasian' its simple versatility makes it an outstanding neutral backdrop for diverse interiors.

- **New for 2018**
- Calm, base colour palette
- High dirt and wear resistance, long service life
- Tiles available with acoustic backing
- Available in Bolon Studio™
- Contains no added phthalates
- Full environmental certification
- 15-year warranty
- Durability class 33 – Heavy Commercial

CREATE



Bolon Create; Facio



Bolon Create; Comar

Create's profiled yarn and textured surface produces exciting 3D effects, reflecting light and adding visual dynamism to any interior environment. Colours shift spectacularly between shades of light and dark, depending on where in the room you are standing, how the light falls and how the flooring is laid.

- 3D and light reflecting qualities bring flooring to life
- High wear resistance, long service life
- Available in Bolon Studio™
- Contains no added phthalates
- Full environmental certification
- 15-year warranty
- Durability class 33 – Heavy Commercial

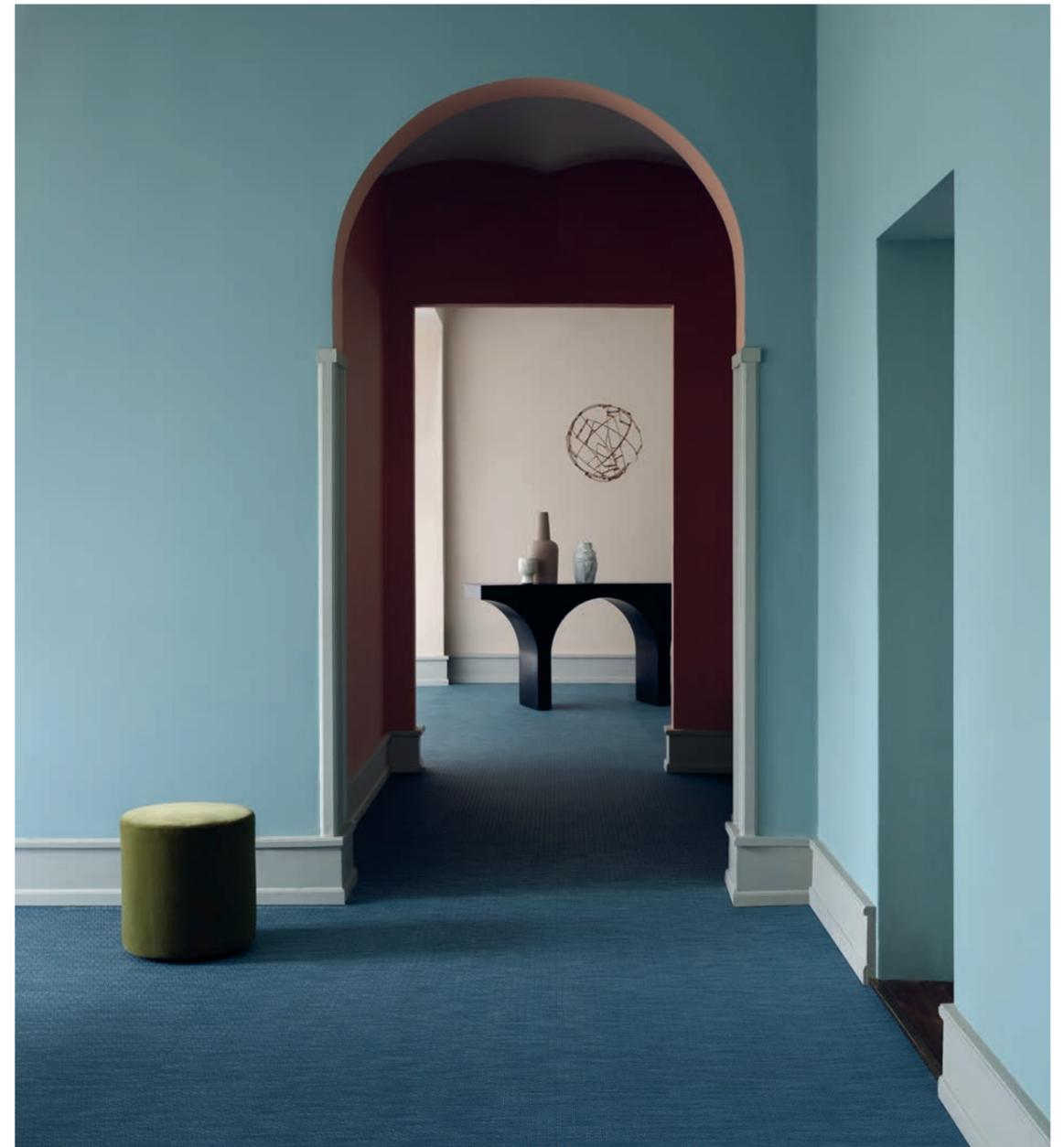


Project Daniel Wellington Hollywood & Highland
City/country Los Angeles, US (and retail outlets across Europe and Asia)
Architect Inhouse
Collection Create Fabrico

ARTISAN



Bolon Artisan; Quartz



Bolon Artisan; Denim

Artisan respectfully draws its inspiration from the traditional craftsmanship of the past, combining this with the exciting new possibilities offered by modern weaving technology.

• **New for 2018 – articles Concrete, Denim, Sienna, Jade and Quartz**

- Strong, vibrant colours
- High dirt and wear resistance, long service life
- Available in Bolon Studio™
- Contains no added phthalates
- Full environmental certification
- 15-year warranty
- Durability class 33 – Heavy Commercial



Project Wola Park
City/country Warsaw, Poland
Architect Mocolocco
Collection Bolon Studio™ Wing Artisan Coal, Ivory
Area 300 m²

ETHNIC



Bolon Ethnic; Gabna



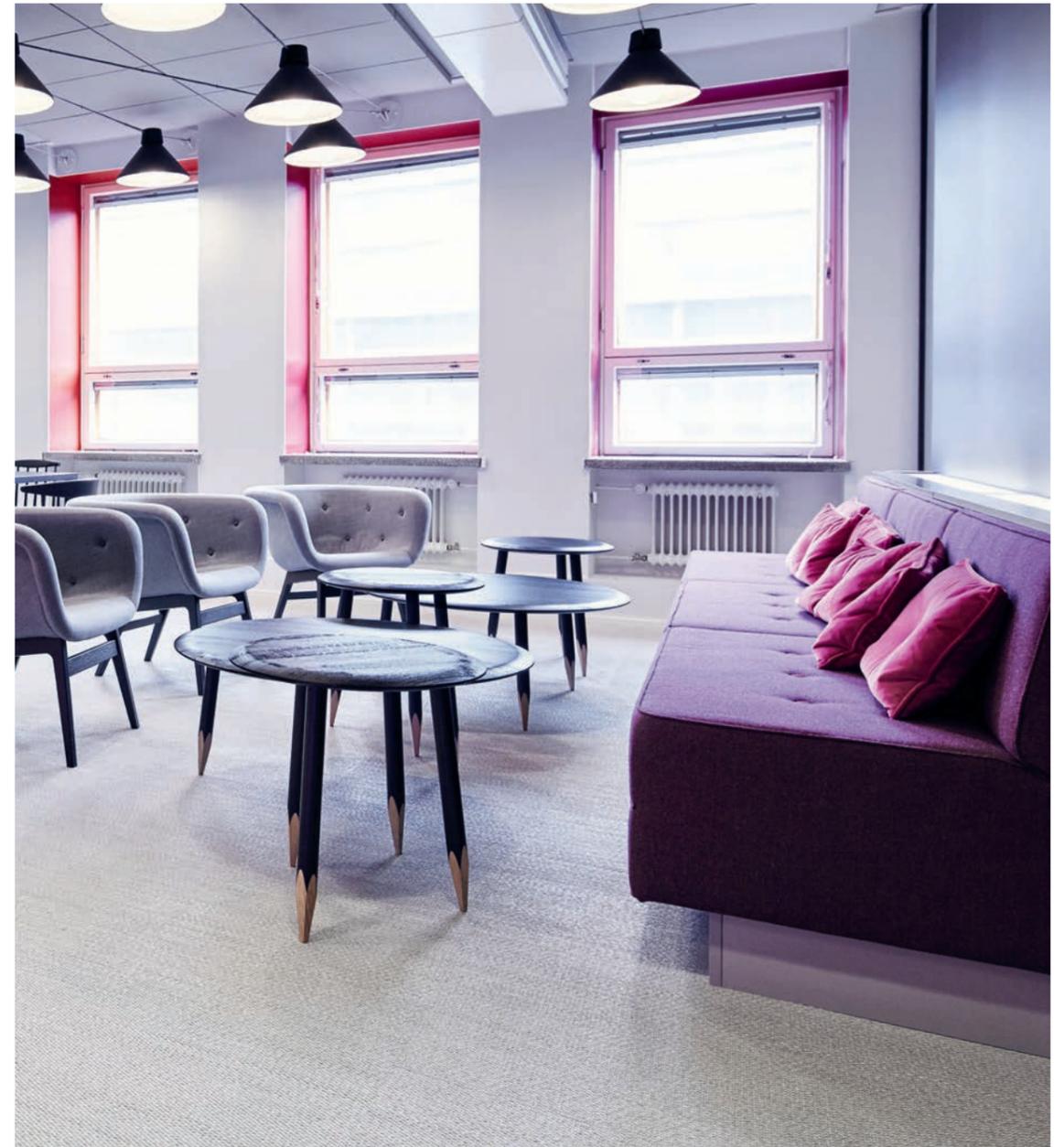
In the north of our home country, Sweden, the culture, natural light and beauty are quite unique. Ethnic harnesses this feeling, creating striking patterns using colours reminiscent of earth, stone and rock and adding a futuristic metallic shimmer that suggests Nordic light.

- Harmonises with a multitude of interior styles
- Classic tweed feeling
- Available in Bolon Studio™
- Contains no added phthalates
- Full environmental certification
- 10-year warranty
- Durability class 32 – General Commercial



Project Varner HQ
City/country Asker, Norway
Architect LINK Arkitekter + LPO Arkitekter
Collection Ethnic Kaise
Area 8100 m²

BKB



The collection offers a broad colour palette, characterised by natural notes, a feature that optimises design versatility. This combines with a classically stylish pattern and a soft, textile feel and structure to create flooring of timeless attraction.

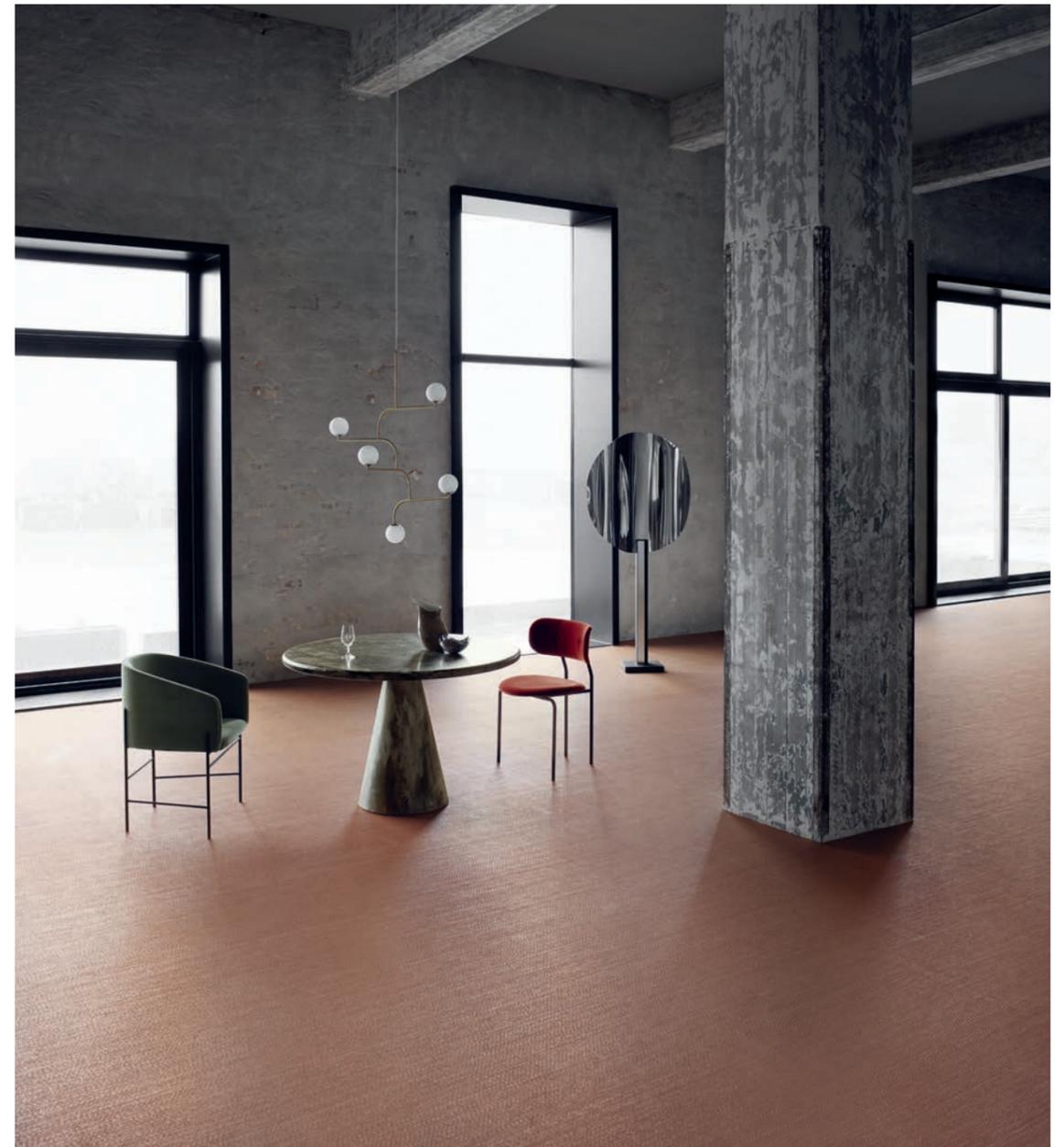
- Broad colour palette optimises design versatility
- Available in Bolon Studio™
- Contains no added phthalates
- Full environmental certification
- 10-year warranty
- Durability class 32 – General Commercial

Project Teosto City/country Helsinki, Finland Architect Parviainen Architects Area 500 m² Bolon Bkb; Sisal Plain Steel

NOW



Bolon Now; Copper



Bolon Now; Copper

If a space needs to be characterised by luxury, opulence and drama, Now is the perfect collection to add this dynamic. Streaks of metallic shimmer in the weave, creating visually powerful environments while its characteristics deliver exciting interiors and an expressive yet uniform whole.

- **New for 2018 – articles Titanium, Brass and Copper**
- Basic floor with metallic design tones
- Visually powerful
- Available in Bolon Studio™
- Contains no added phthalates
- Full environmental certification
- 10-year warranty
- Durability class 32 – General Commercial



Project Ruag Space
City/country Linköping, Sweden
Architect Studio Sofie Hjort
Collection Bolon Studio™ Triangle Now Cerulean, Silver, Flow Stream
Area 100 m²

FLOW



Bolon Flow; Tide Silver, Pearl Silver, Shore Silver



Bolon Flow; Stream Silver

As the name suggests, Flow creates a tranquil almost fluid surface. On this water-colour vista, reflecting light and subtle metallic elements create eye-catching effects. Together with a soft, pastel colour palette, the result is a harmony of natural tones and a calming vibe.

- Subtle metallic elements release eye-catching effects
- Features soft, pastel shades
- Available in Bolon Studio™
- Contains no added phthalates
- Full environmental certification
- 10-year warranty
- Durability class 32 – General Commercial



Project Zenuity

City/country Gothenburg, Sweden

Architect Anna Mitrolius, Wingårdhs

Collection Flow Pearl Silver

Area 7000 m²

BOTANIC



Bolon Botanic; Sage



Bolon Botanic; Sage

Botanic reflects the amazing diversity and detail of our planets organic architecture. The collection's colour range, also taken from the vegetable kingdom, features muted, rich earth tones combined with bright accents in yellow and green.

• **New for 2018 – articles Viola, Thyme, Sage, Kale, Tulip and Garden**

- Remarkable textile-like feel
- Available in Bolon Studio™
- Contains no added phthalates
- Full environmental certification
- 10-year warranty
- Durability class 32 – General Commercial



Project Istituto Marangoni
City/country Milan, Italy
Architect Giulio Cappellini
Collection Botanic Tilia
Area 1350 m²

BOLON BY JEAN NOUVEL



Bolon By Jean Nouvel Design; No. 01



Bolon By Jean Nouvel Design; No. 03

The latest expression of our collaboration with Jean Nouvel Design is this hand-made, industrial flooring with architectural sensibilities. The collection's linear design amplifies spatial geometry creating seamless design unity. As well as allowing for experimentation with layout, the result is flooring that goes beyond being simple decoration, instead becoming a vital interior design feature.

- Handmade industrial flooring product
- Available in six designs in rolls with two also available as tiles
- Contains no added phthalates
- Full environmental certification
- 15-year warranty
- Durability class 33 – Heavy Commercial

BOLON BY MISSONI



Bolon By Missoni; Flame Black



Bolon By Missoni; Zigzag Cyan

Our long collaboration with acclaimed Italian design house Missoni continues to produce stunning flooring. Within this collection you'll find visual warmth, exclusivity and Missoni's signature design touch – presented in a rich, vibrant colour palette that exude joy and confidence. The depth of character this creates makes it ideal for interior projects with ambitions to stand out from the crowd.

- Takes design cues from Missoni's classic patterns –including the signature Zigzag
- Available in four designs - Zigzag, Optical, Flame and Flame Patch
- Contains no added phthalates
- Full environmental certification
- 15-year warranty
- Durability class 33 – Heavy Commercial

BOLON BY YOU



Bolon By You; Dot, Black, Peacock Green



Bolon By You; Stripe, Black, Steel grey

Bolon By You is a concept that allows for the creation of bespoke flooring. To achieve this, our online design tool takes you through a simple 3-stage process. First, choose a pattern, both rolls and tiles are available. After this, select a warp colour then finally a weft colour. When you have done this, export your designs to the mood board area where you can compare and evaluate before ordering samples free of charge.

- Lets architects and designers create bespoke flooring
- Weave on demand
- Contains no added phthalates
- Full environmental certification
- 15-year warranty
- Durability class 33 – Heavy Commercial

BOLON TILES – BEAUTY COMES IN MANY FORMS

Bolon Tiles optimise the creative potential of our flooring. Available in both original format and as part of our popular Bolon Studio™ concept, their aesthetic versatility lets architects and interior designers devise more specific solutions for their projects.

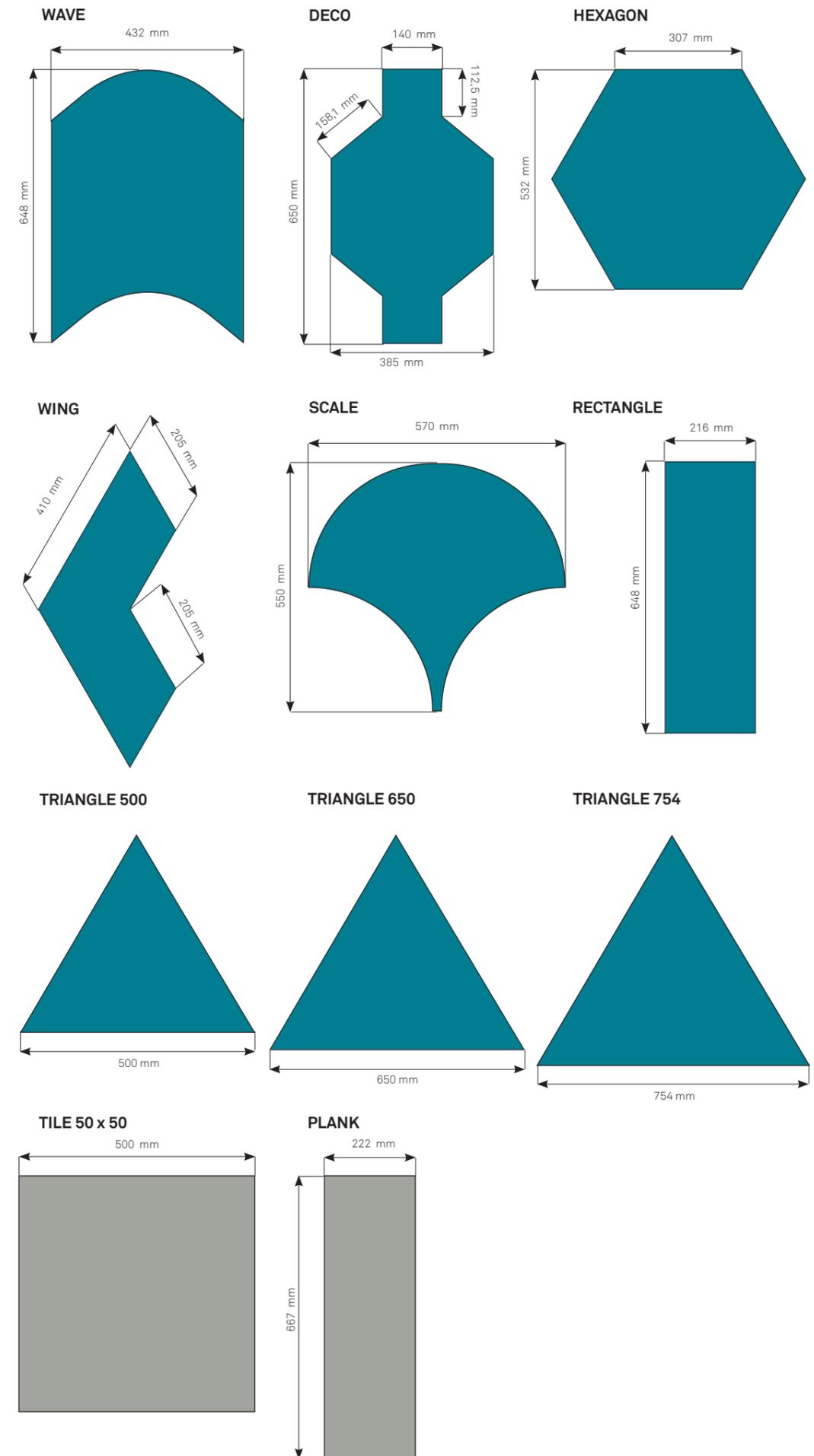
BOLON STUDIO™

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 a 'weave on demand' item, meaning we never have them in stock as they are created as required for specific projects. Bolon Studio™ tiles are supplied in the following forms – Deco, Hexagon, Rectangle, Scale, Triangle, Wing and Wave.

Within the range, both strict graphic forms and softer, more organic shapes are featured. Together with innovative use of the selected collections available in the concept, this wide spectrum of forms allows for the creation of a huge diversity of interiors. Furthermore, mixing and matching patterns and experimenting with different laying styles can also lead to unique and visually exciting results.

BOLON ORIGINAL TILES

Our original tiles – in other words, 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 format and as planks. In the Silence and Elements collections, they can also be supplied with acoustic backing. As well as offering exciting design opportunities, our original tiles are also an excellent solution for raised floors.





1. Bolon Studio™ Hexagon;
Botanic Sage, Artisan Jade, Now Titanium
2. Bolon Studio™ Rectangle;
Artisan Quartz, Slate, Botanic Sage
3. Bolon Studio™ Scale;
Ethnic Gabna, Abisko, Bkb Sisal Plain Black
4. Bolon Studio™ Wing;
Artisan Ecrú, Silence Gracious, Ocular, Now Silver

EASY TO MAINTAIN, DESIGNED TO LAST

Bolon flooring has many advantages over traditional wood flooring or linoleum. It is easy to install. 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.

DESIGNED TO PERFORM

- 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 our flooring holds EN685 durability class 32 or 33 making it a much more robust solution for all environments, even areas of high 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.



SUSTAINABLE PRODUCTS AND PROCESSES

Bolon adopts a holistic approach to sustainability. From the materials we use to the processes we apply, we are committed to reaching a point where we can create flooring without leaving an environmental footprint.

INVESTING IN A BETTER FUTURE

We are proud to operate our own, onsite recycling plant. The purpose of this facility is to enable us to create recycled material from waste and use it in our products.

This investment is one in a long line of proactive steps designed to reduce the environmental impact of our products and manufacturing processes. In addition to recycling our own waste and using it in our flooring, we also buy and recycle waste from other industries.

We also continuously monitor waste and spillage, use locally drawn groundwater for cooling purposes and have an advanced filter system that removes 98% of fumes produced by our factory.

BOLON GREEN WELD - SAFER, HEALTHIER, EASIER

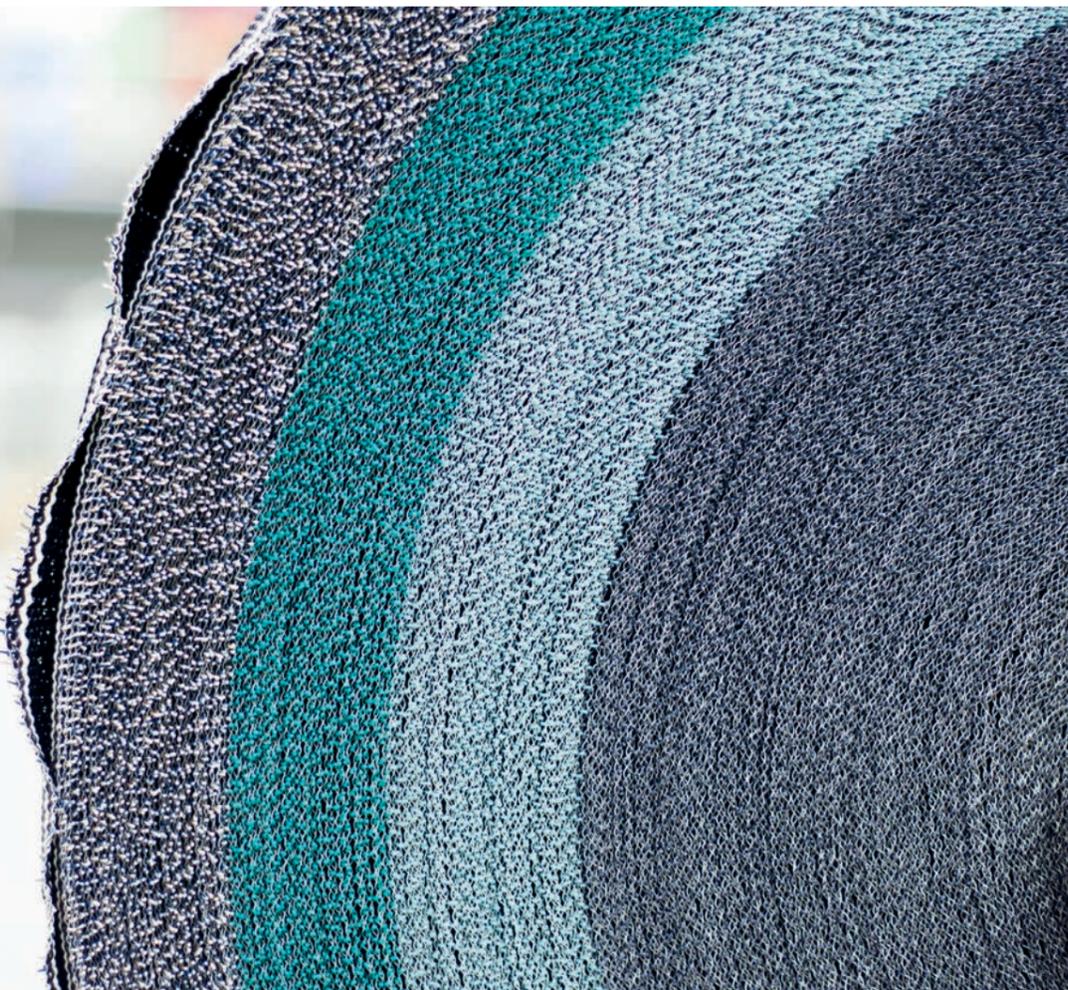
Bolon Green Weld is a new product for 2018, designed to facilitate easier, more sustainable installation of our flooring. Bolon Green Weld is a liquid that chemically melts PVC, welding together layers when installing our rolls. This method ensures that the splice between the leaves does not slip over time, optimising both looks and contributing to longer, more successful product life.

The biggest difference between a traditional cold weld and Bolon Green weld is that Green Weld contributes to an improved working environment and is easier to handle during transport. In addition, it contains no THF (tetrahydrofuran) and is non-flammable. Together, these characteristics combine to offer safer, more efficient installation.



WORLD-CLASS CERTIFICATIONS

Our products and processes are covered by some of the industry's most demanding certifications. This means they can be used with complete peace of mind for their entire lifetime.



LIFE CYCLE ANALYZE 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 ANALYZE FOR FLOORING



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



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



Our Greentag rating covers social responsibility, product eco-friendly 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 are recommended by The Norwegian Asthma and Allergy Association. NAAF is committed to improving the wellbeing of those diagnosed with asthma and allergies.

COLLABORATIONS



We are 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.



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



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



A voluntary system for conveying environmental information about build products.

SUPPORT AND SERVICE, WHEREVER YOU ARE

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.

SUPPORT AND SERVICE

To ensure you receive the best possible support, we work with skilled local partners. Our representatives are located in many countries and in certain areas we also stock products. As well as providing sales assistance, many of our local partners can 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.





PRODUCT SPECIFICATION

CLASSIFICATION 33

			ROLLS	TILES/PLANKS	TILES IMPACT SOUND INSULATION
	WEIGHT	ISO 8543	2,9 - 3,0 kg/m ²	3,9 - 4,0 kg/m ²	4,1 kg/m ²
	THICKNESS	ISO 1765	2,2 - 2,5 mm	2,7 - 3,0 mm	5,0 mm
	ROLL DIMENSION (width - length)	EN 426	2 m - 25 m		
	TILE DIMENSION PLANK DIMENSION	EN 994		50 x 50 cm 20 pcs/box, 5 m ² 66,7 x 22,2 cm 27 pcs/box, 4 m ²	50 x 50 cm 12 pcs/box, 3 m ²
	IMPACT SOUND INSULATION*	EN ISO 10140	11 - 13 dB	11 - 13 dB	17 dB
	CASTOR CHAIR	EN 985		Intensive use	
	BODY VOLTAGE	EN 1815**		Fulfilled	
	THERMAL RESISTANCE	ISO 8302		Suitable for underfloor heating	
	AIRBORNE SOUND ABSORPTION*	EN ISO 354		0,05	
	COLOUR FASTNESS TO LIGHT*	EN ISO 105-B02		8	
	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 _f -s1	
	CRITICAL RADIANT FLUX	ASTM E 648		Class 1	
	SMOKE DENSITY	ASTM E 662		< 450	
	EMISSION	EN ISO 16000-10		< 50 µg/m ² h	

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

PRODUCT SPECIFICATION

CLASSIFICATION 32

			ROLLS	TILES/PLANKS
	WEIGHT	ISO 8543	2,8 - 2,9 kg/m ²	3,8 - 3,9 kg/m ²
	THICKNESS	ISO 1765	2,4 - 2,5 mm	2,9 mm
	ROLL DIMENSION (width - length)	EN 426	2 m - 25 m	
	TILE DIMENSION PLANK DIMENSION	EN 994		50 x 50 cm 20 pcs/box, 5 m ² 66,7 x 22,2 cm 27 pcs/box, 4 m ²
	IMPACT SOUND INSULATION*	EN ISO 10140	13 dB	13 dB
	CASTOR CHAIR	EN 985		Intensive use
	BODY VOLTAGE	EN 1815**		Fulfilled
	THERMAL RESISTANCE	ISO 8302		Suitable for underfloor heating
	AIRBORNE SOUND ABSORPTION*	EN ISO 354		0,05
	COLOUR FASTNESS TO LIGHT*	EN ISO 105-B02		8
	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 _f -s1
	CRITICAL RADIANT FLUX	ASTM E 648		Class 1
	SMOKE DENSITY	ASTM E 662		< 450
	EMISSION	EN ISO 16000-10		< 20 µg/m ² h

*Typical value ** EN 1815 replaces ISO 6356. Our collections are design protected. Visit bolon.com for inspiration, technical specifications, sample requests and more.

BOLON

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