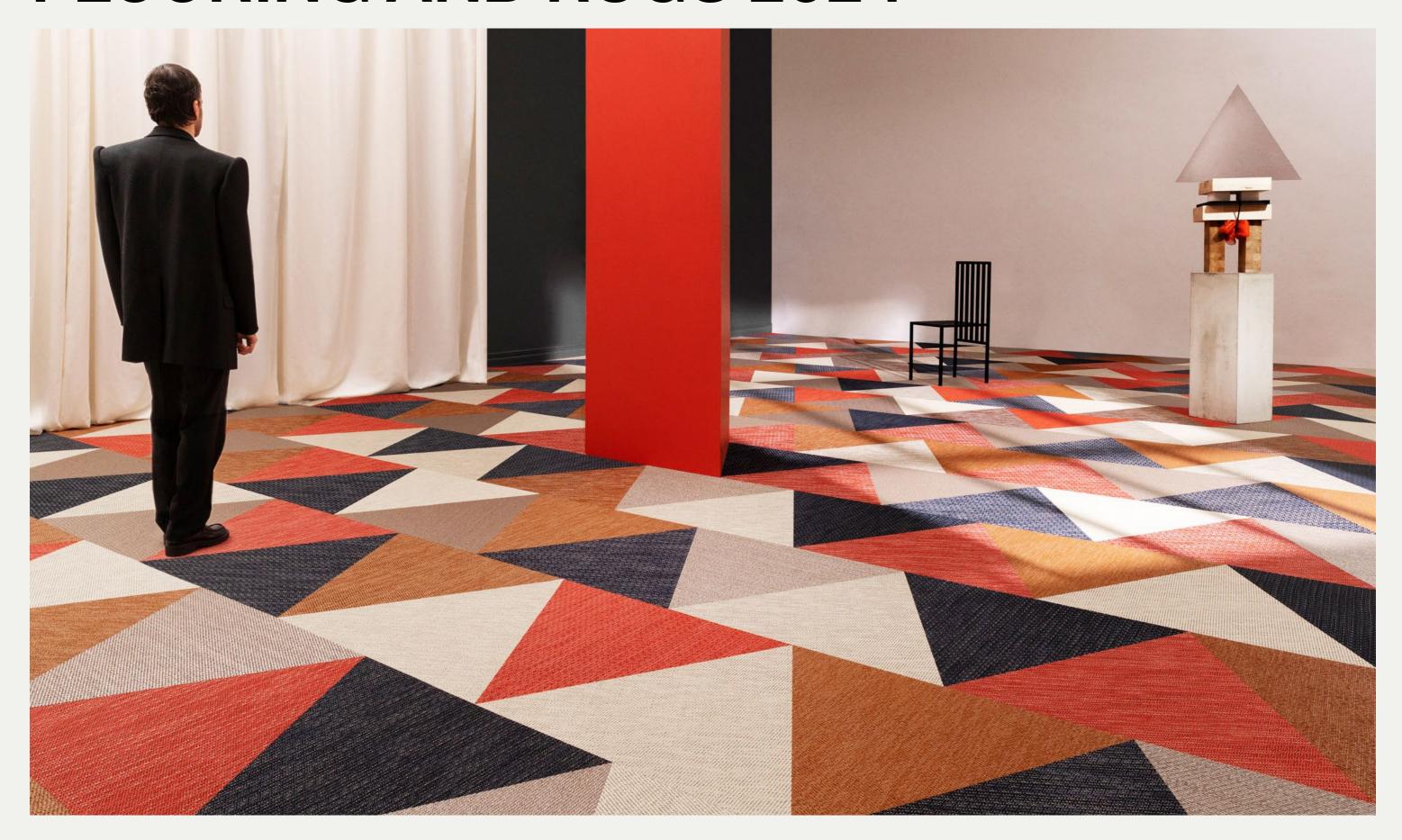
# FLOORING AND RUGS 2024



BOLON

3



Bolon is a third-generation Swedish family company driven by innovation, passion and a strong urge to explore new design dimensions.

This has made Bolon into a global player, with representation at high-end stores, luxury hotels and offices of well-known brands all over the world.

Together with top international designers, architects and fashion labels, we have changed the fundamentals of the industry by adding design status to traditional flooring.

This makes us proud but not content.
We are Bolon. We are innovators by heart.

# FLOORING AND RUGS 2024

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# WHY BOLON?

Bolon is a Swedish high-end design brand specialising in innovative premium flooring and rug solutions for public spaces. All products are developed and produced in Sweden, focusing on sustainability, functionality, and design.

### **DESIGN**

We let quality and innovation meet interior design and architecture. Our high-end design products, both flooring and rug collections are all the result of a combination of aesthetics and functionality. All products are based on the characteristic Bolon vinyl threads and the woven three-dimensional structure - creating our unique Bolon design. Making options nearly infinite.

# SUSTAINABILITY

All Bolon flooring and rugs are made of BIO-sourced PVC, recycled PVC, recycled chalk and non-hazardous additives. This results in a product that contains 68% waste material, with 0% climate impact in every square meter. Our production site in Ulricehamn is climateneutral, using only renewable energy.

# **DURABILITY**

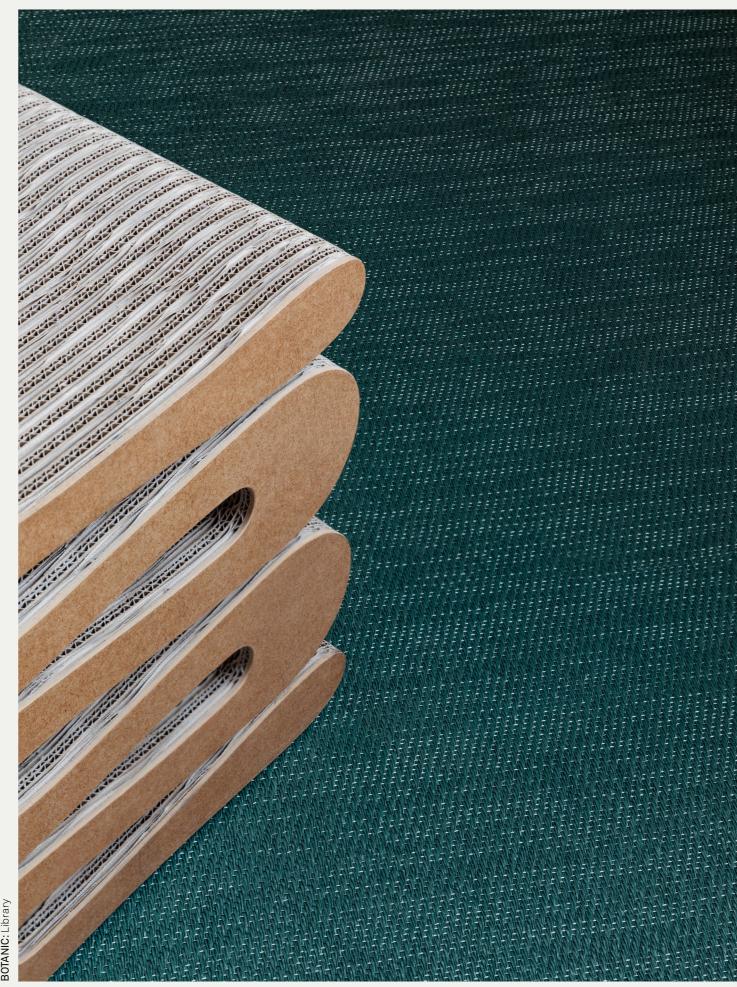
Bolon flooring is durable, and strong and retains its appearance without flattening, making it a perfect solution for high-intensity commercial environments. All collections have a classification of 32 (General commercial) or 33 (Heavy commercial) and come with a 10- or 15-year warranty.

### **CLEANABILITY**

Bolon floors are impervious and resilient against spills. The compact weave prevents dirt and debris from penetrating the surface. Daily cleaning can easily be performed with a vacuum cleaner, brush, mop, and clean water.

### INDOOR ENVIRONMENT

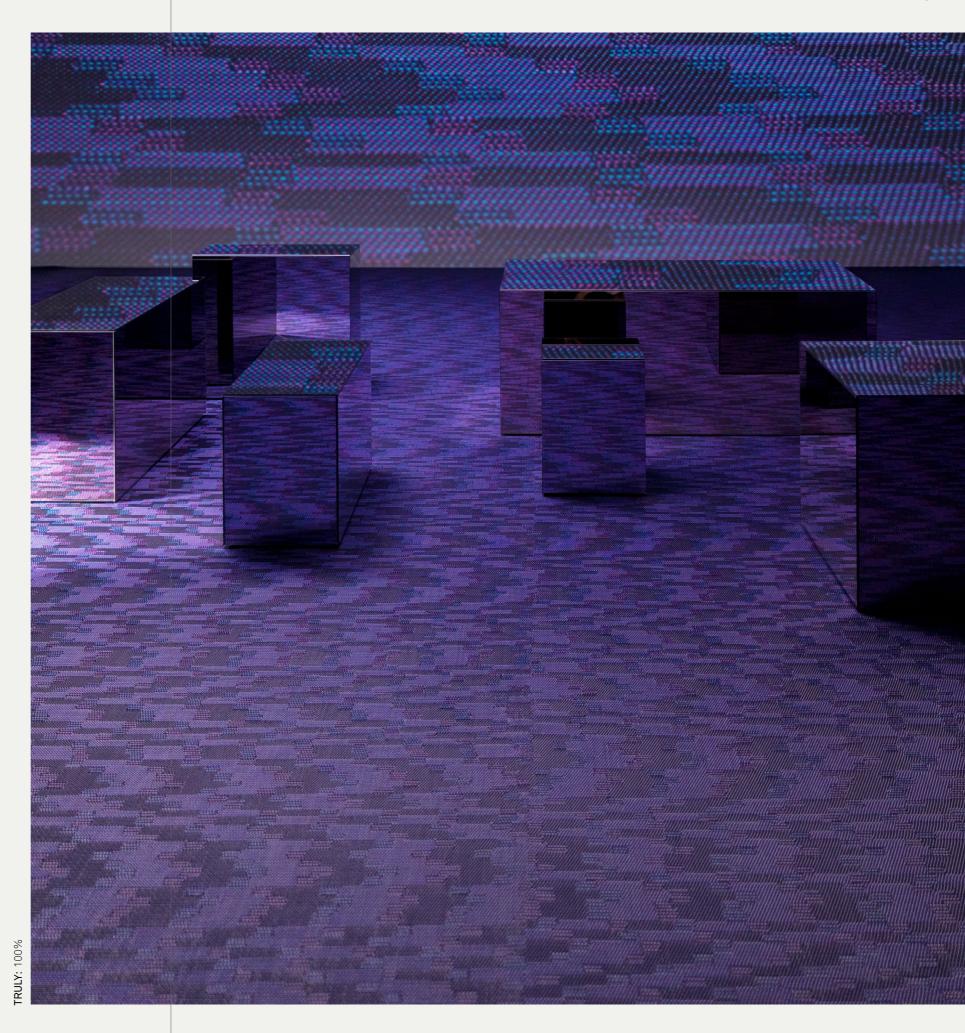
Bolon floors are inherently hypoallergenic which ensures better indoor air quality. The floors are also free from hazardous plasticizers and stabilizers.



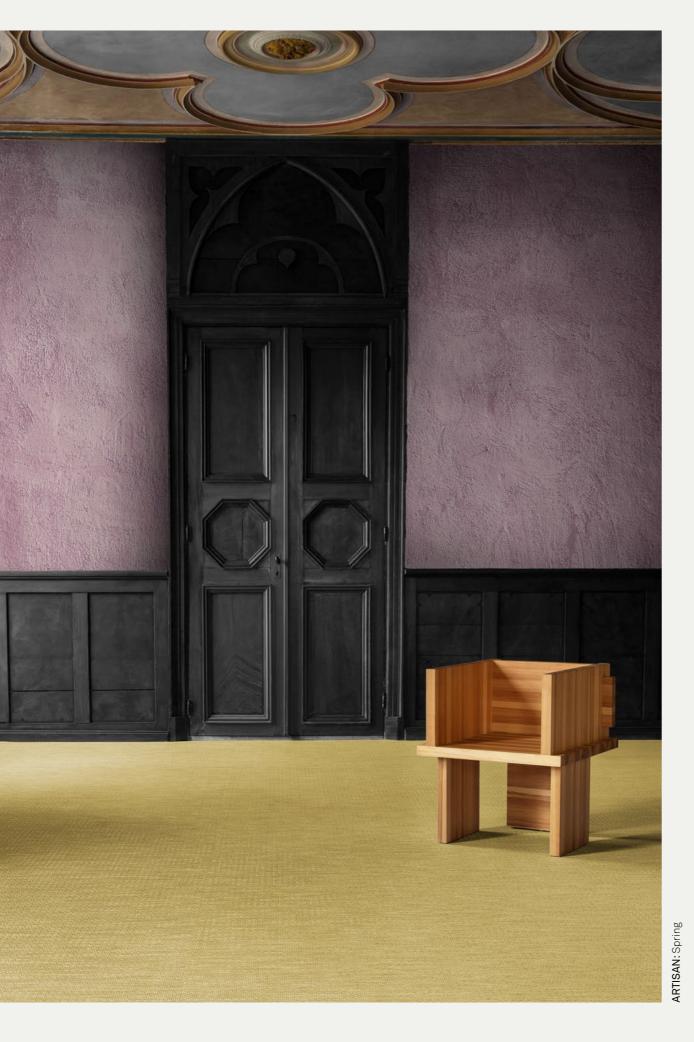
THE SHAPES AND FORMS OF BOLON

# THE SHAPES AND FORMS OF BOLON

The wide range of Bolon flooring and rugs gives you the freedom to choose bespoke products and design combinations, making your project truly unique. We offer designs that come in a variety of collections, and the design concepts Bolon Studio and Bolon By You even let you create hyper-personalized designs.



10 THE SHAPES AND FORMS OF BOLON



# **FLOORING**

# **BOLON ORIGINAL**

Bolon Original involves our standard collections, all proudly designed and produced by the Bolon design team in Ulricehamn, Sweden. Our flooring can be produced as rolls, 50 x 50 cm tiles, and Bolon Studio tiles. The product types available for Bolon Original vary depending on the collection.

# BOLON STUDIO™

Curated shapes for hyper-personalized flooring.
Bolon Studio is a seductively stylish concept,
a woven flooring renaissance playing with spatial
intelligence. Simple shapes at first glance...
But when put together these curated tiles build
mind-blowing immersive expressions.

# **BOLON BY YOU**

The Bolon By You concept is a simple 3-step process that allows you to create your own personally designed flooring. It features both roll and tile patterns, in four warp, and twelve weft colours.

# INTERNATIONAL COLLABORATIONS

Over the years, Bolon has enjoyed collaborations with our international friends Jean Nouvel Design, and Patricia Urquiola. Together with these world-renowned designers, Bolon has created collections that reflect both contemporary industrial design and architecture, as well as haute couture.

# **ACOUSTIC FLOORING**

Our acoustic flooring offers increased impact sound insulation by reducing the transmission of footstep noise to rooms below. The additional thickness also offers comfort underfoot.

### **CUSTOMISE**

There are nearly endless design possibilities for creating and customising Bolon flooring. We can meet most design requests and ideas. Contact our sales staff for successful customised solutions.

# **RUGS**

### **BOLON RUGS**

Combining the benefits of Bolon flooring with the versatility of a rug, Bolon Rugs serves as another option. Every rug is made-to-measure, giving you the chance to play with sizes and dimensions and to choose from all Bolon Original collections.

Some of our collaborative collections are also available as rugs. These rugs come with unique preselected trimming designs.

# **MISCELLANEOUS**

### **GREEN WELD**

Bolon Green Weld is an innovative cold-welding product that is non-hazardous for the flooring installer.

### **NO GLUE**

Bolon NoGlue® is a tape that can be used as a non-permanent installation method for temporary installations where traditional adhesives are not possible to use. The product is compatible with our standard tiles and planks for wall-to-wall installations. Using Bolon NoGlue® also makes our flooring recyclable in the future when it reaches the end of its product life.

# SYMBOL GUIDE

Rolls Rugs

Tiles Planks, long weft

Acoustic flooring Planks, short weft

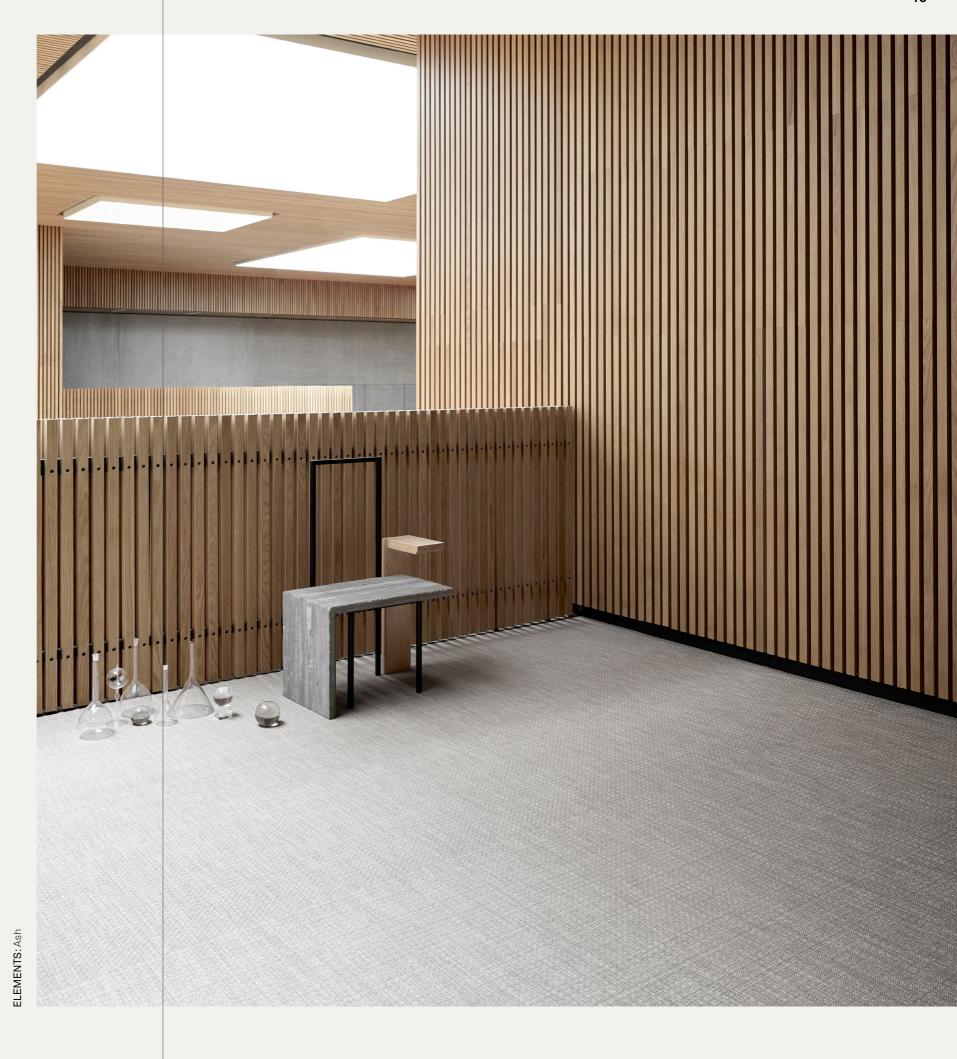
**Bolon Studio™** 

12 DISCOVER OUR COLLECTIONS

# DISCOVER OUR COLLECTIONS

Our high-end products are the result of a combination of sustainable aesthetics and durable functionality. Exciting combinations of yarn and patterns give a 3D-like expression of playful light reflections. Our unique design collections offer endless possibilities of textures, colours, shapes and patterns, making any design vision come true.

For more information about each article's properties, please see **bolon.com** 



# **ARTISAN**





17 ARTISAN



33 HEAVY COMMERCIAL

Artisan is a lively and energic collection – characteristics that are now enhanced. With a beautiful balance between the colours of the warp and weft as well as its structure.

Artisan has a strong identity, with colours offering more combinations both within the collection itself and with other products by Bolon.

FLOORING COLLECTION

19

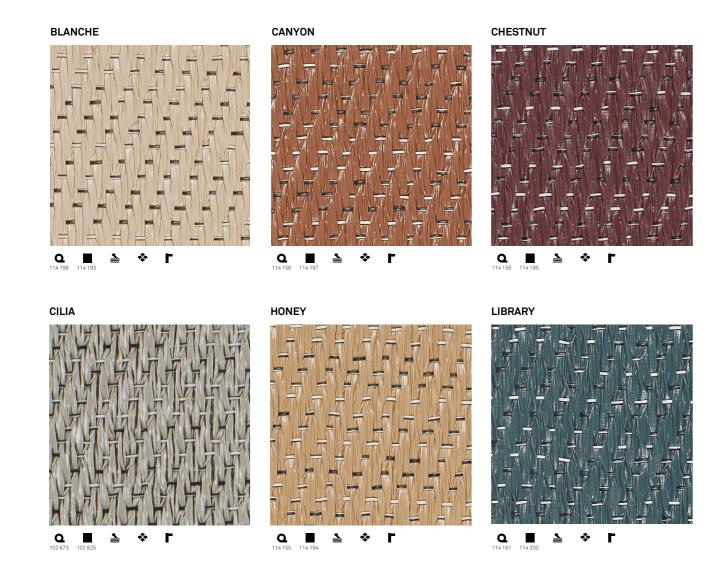
# **BKB**

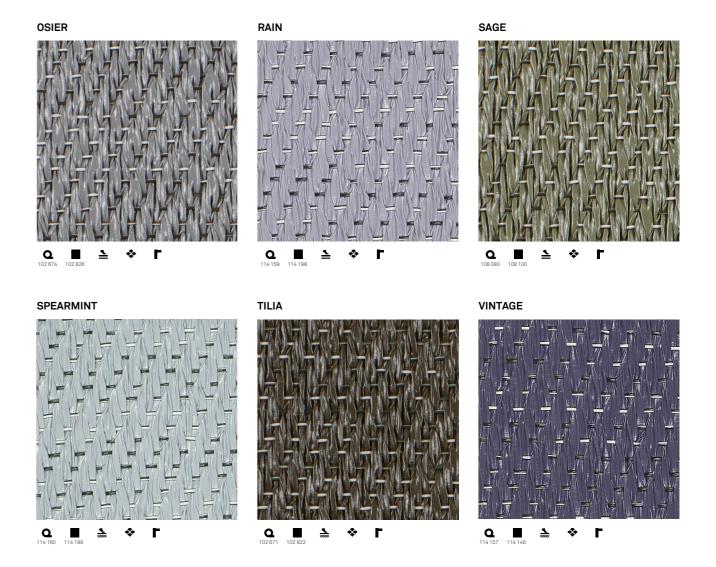




BKB was our first collection and is enduringly popular. The collection offers a broad, neutral colour palette - a feature that optimizes design versatility - combined with a classically stylish pattern and a soft, textile feel, resulting in timeless flooring.

# **BOTANIC**





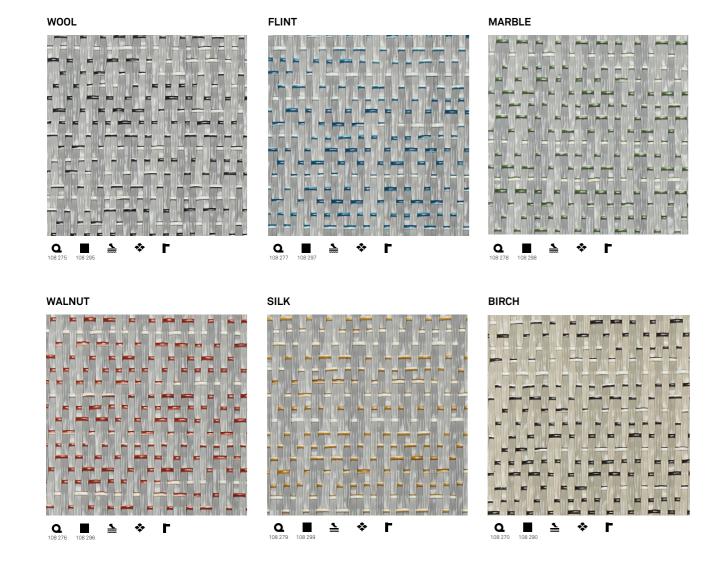
23 FLOORING COLLECTION BOTANIC

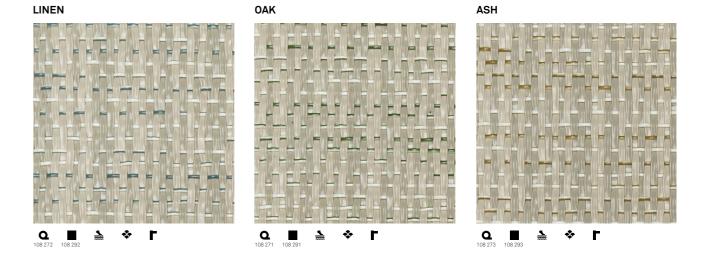




Carefully selected colour tones suitable for the tactile and soft feeling of the weave's structure. An even more balanced and longlived colour scale, now without any sharpedged colours. Botanic is a classic collection – elegant, embracing, and amiable.

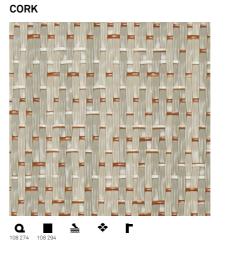
# **ELEMENTS**





25

**ELEMENTS** 



ELEMENTS 27





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

ELEMENTS: Cork

B FLOORING COLLECTION

EMERGE: Drift, S

Emerge is a collection revealing new neutral colours as adaptable as nature itself. It brings large flooring surfaces to life by captivating all the natural changes in light and shadow. Developed to complement the materials most used by architects, the Emerge collection offers something that is anything but basic.

# **EMERGE**

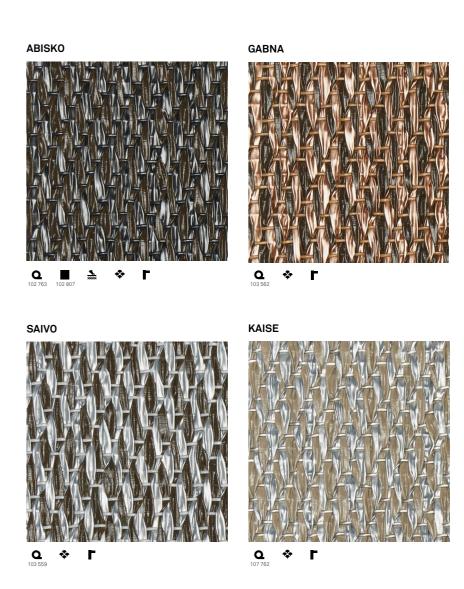


29

**EMERGE** 

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.

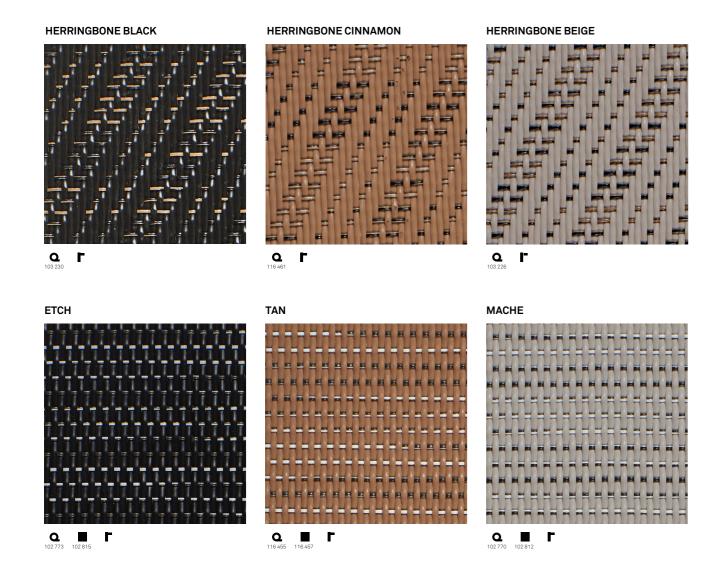
# **ETHNIC**

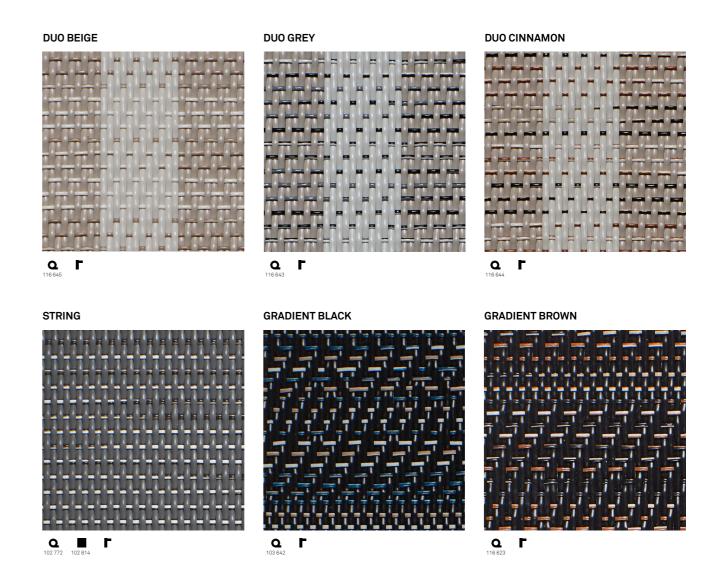


32 FLOORING COLLECTION

### эніс З

# **GRAPHIC**









Graphic is our designer flooring solution created for hightraffic 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.

36



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32
GENERAL COMMERCIAL

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.

# **NOW**

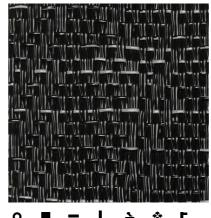


FLOORING COLLECTION

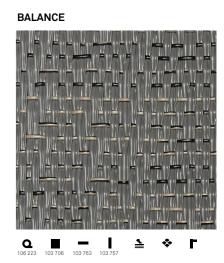
# 

Silence is a sober, elegant flooring collection characterised by warm colours. Soft, structured flooring in brown and grey, inspired by nature, textiles and parquet flooring.

# **SILENCE**



**EMOTION** 

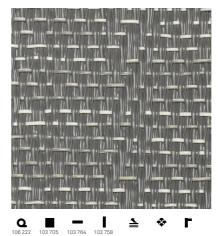


39

SILENCE

SENSE

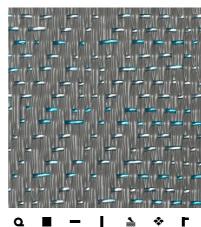
PAUSE



VISUAL



ILLUMINATE

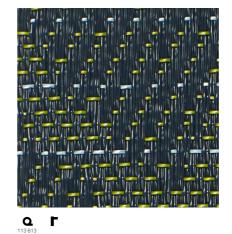




# Truly is an innovation. Revealing five different patterns – singular faces of Bolon – the collection plays with spatial perception creating an experience of architecture extraordinaire. Magnified formations, colour effects and hyper texture; directing light and working with scale in a way we've not seen before.

# **TRULY**

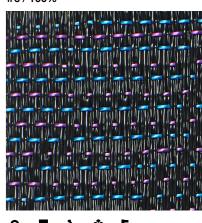
### #1/ANYTHING EVERYTHING.





#2 / DISRUPT AND DISCOVER!

#3/100%



#4/PRECIS.



#5/ISEE YOU.





A high-end design collection adding warmth and personality to hotels, offices and other premises. The collection is designed to moderately emphasize the flooring's woven structure and the tradition of stitching techniques.

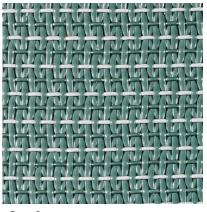
# **BOLON BY** PATRICIA URQUIOLA

### LIGHT SASHIKO

# **GREY SASHIKO**

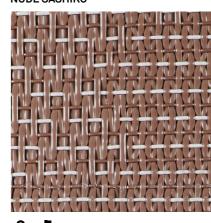


### SAGE SASHIKO



# Q **Г**

# NUDE SASHIKO

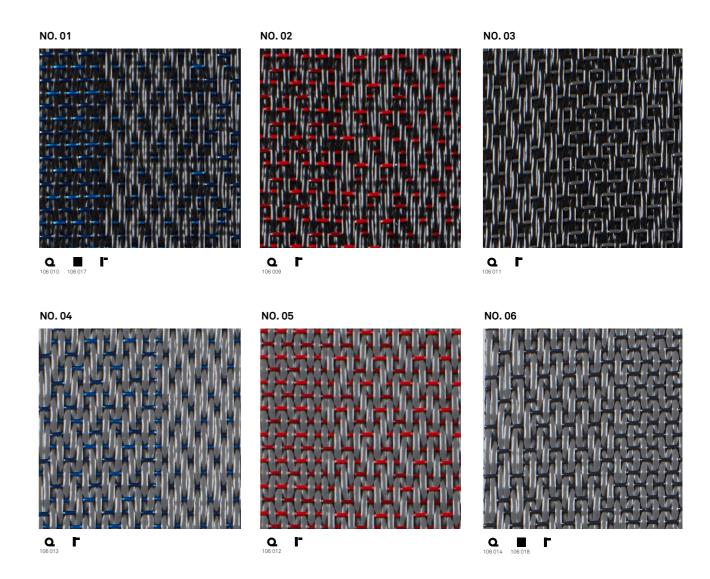


Q **Г** 



Our collaboration with Jean Nouvel Design has led to this architect-driven flooring concept covering six colour signatures. The flooring amplifies the interior geometry, making it possible to experiment with the layout and the natural flow within an interior space.

# **BOLON BY JEAN NOUVEL DESIGN**



BOLON BY YOU 47



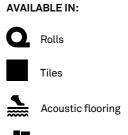
# **BOLON BY YOU**

We know that every interior project is unique and sometimes requires tailored solutions. That is why we created Bolon By You: a design system that gives you the freedom to easily create personalised flooring. The concept allows you to create designs by combining roll or tile patterns with 4 warp and 12 available weft colours.

- Lets architects and designers create personalised flooring
- Weave on demand
- Environmental certifications and declarations are available
- 15-year warranty
- Durability class 33 Heavy Commercial

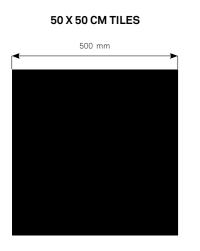
### STEP BY STEP

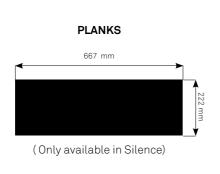
- Choose a pattern, both rolls and tiles are available
- Choose from 4 available warp colours (the vertical yarn)
- Choose from 12 available weft colours (the horizontal yarn)
- Order a sample of your personalised design at bolon.com



# **DESIGNING** WITH BOLON **ORIGINAL TILES**

Our original tiles are readily available as stock items and can be ordered in  $50 \times 50$  cm format (and as planks in the Silence collection). Bolon original tiles are also a slightly thicker option and a proven solution for raised floors.

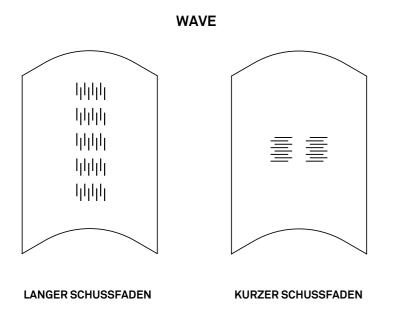




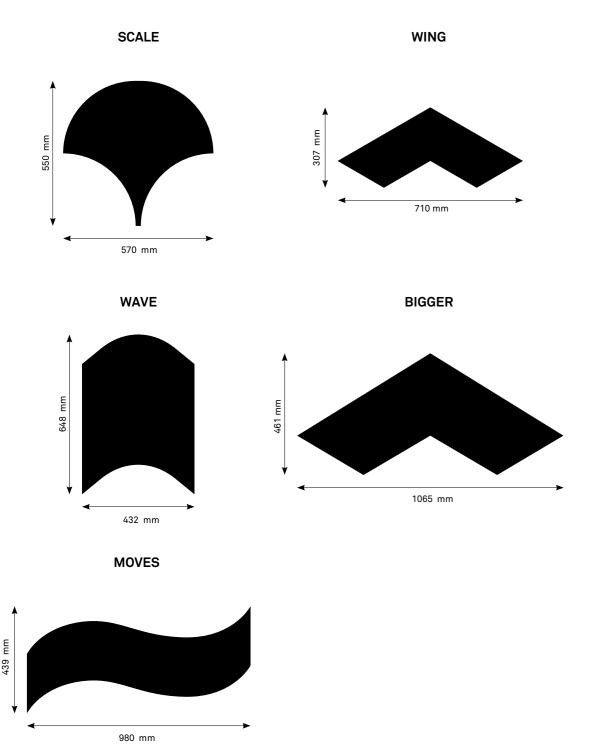


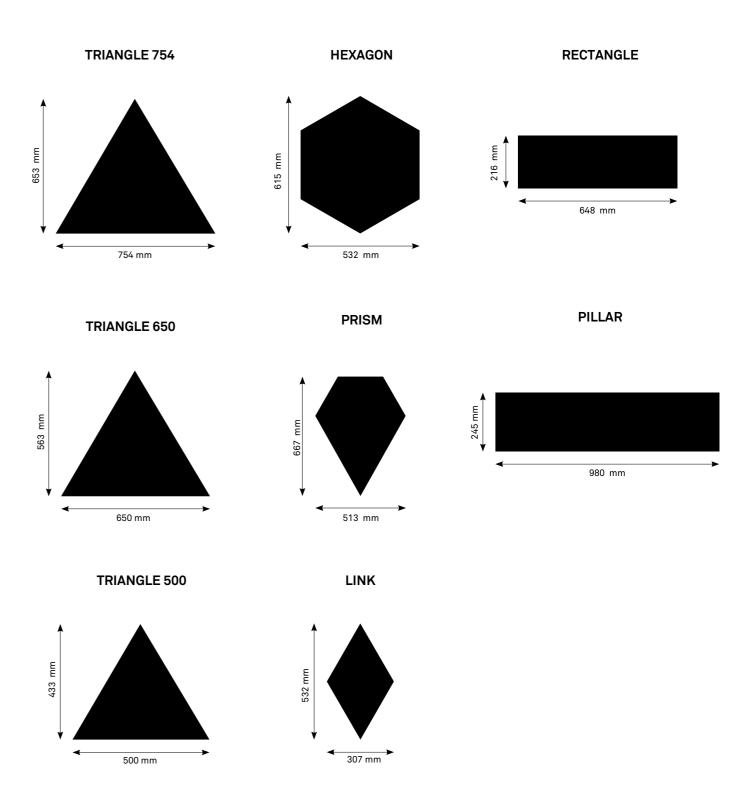
# **DESIGNING WITH BOLON STUDIO**<sup>TM</sup>

These products are made-to-order items. Always dynamic and always exact. Bolon Studio tiles are supplied in the following shapes: Link, Prism, Hexagon, Wave, Rectangle, Scale, Triangle (in three different sizes), Bigger, Wing, Pillar, and Moves.









4 BOLON STUDIO™





# **BOLON RUGS**

Bolon Rugs combines the benefits of Bolon flooring with the flexibility of a rug. The made-to-measure rugs are perfect for spaces where wall-to-wall coverings are not suitable.

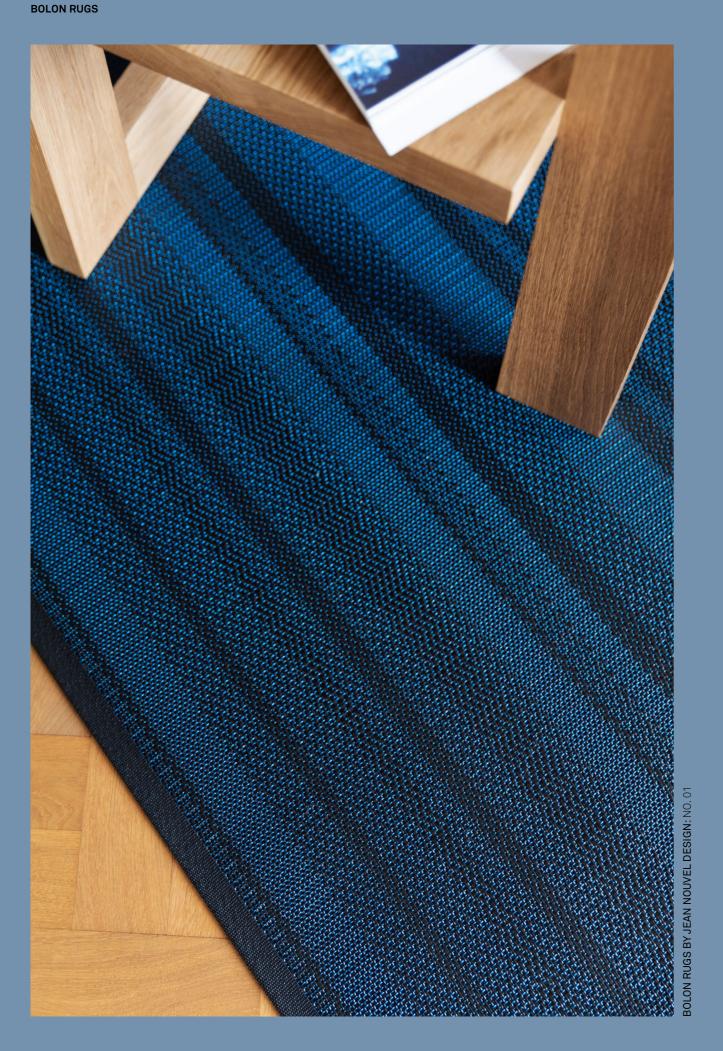
The rugs are produced on demand in Ulricehamn, in the size and dimension you need, from 2 x 2 m to 3,9 x 8 m. Our rugs come with several trimming options available.



# **RUGS BY** PATRICIA URQUIOLA



Bolon Rugs By Patricia Urquiola is a high-end design collection with sophisticated softness and character. The rug designs are matched with specific trimming styles in harmonising colours.



# **RUGS BY JEAN NOUVEL DESIGN**



An architect-driven concept covering six colour signatures. The collection amplifies the interior geometry. The rug designs are matched with specific trimming styles in matching colours.

# A CLOSER LOOK AT THE PRODUCT

Bolon flooring is constructed of four layers. One top-weave and three backing layers. The four layers provide the product with its unique qualities.

### **THE WARP**

The warp is the vertical vinyl yarn that together with the horizontal weft forms the weave. Two different kinds of warp can be used in Bolon flooring, extruded or folded.

The extruded warp is profiled and comes in solid monochrome colours. The folded warp comes in solid monochrome or metallic shades.



### THE WEFT

We extrude our own Bolon weft yarn at our production plant in Ulricehamn. Each thread is extruded into a mono or co-ex line, each with a polyester core.

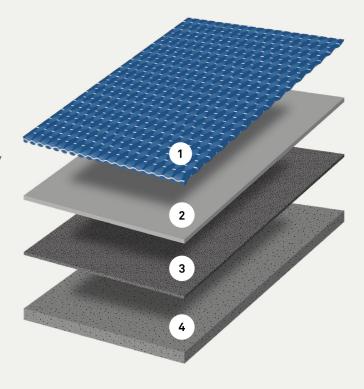
### THE WEAVE

The weave layer is formed by vinyl warp and weft threads woven together tightly. The variations of the warp and weft yarn together with the different weaving techniques, and different looms, gives Bolon flooring its vast design possibilities.



# **LAYERS**

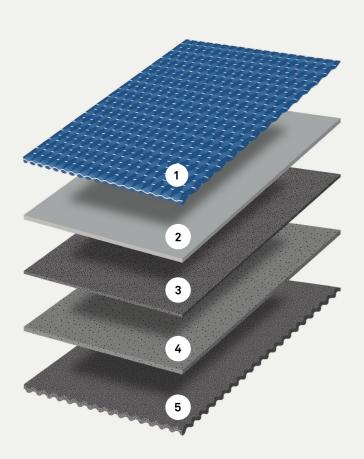
- 1. The weave layer consists of vinyl warp and weft yarns tightly woven together
- 2. The upper backing layer gives the flooring its robustness
- 3. The middle backing layer consists of glass fibre giving the flooring dimensional stability
- **4.** The bottom backing layer defines the thickness of the flooring and contains recycled material



ACOUSTIC FLOORING

# **ACOUSTIC FLOORING**

With the sound insulation layer, our acoustic flooring is a great choice for premises where sound matters. This is a perfect feature for rooms where you need acoustic insulation to the floor below.



# LAYERS - WITH SOUND INSULATION

- 1. The weave layer consists of vinyl warp and weft yarns tightly woven together
- **2.** The upper backing layer gives the flooring its robustness
- **3.** The middle backing layer consists of glass fibre giving the flooring dimensional stability
- **4.** The bottom backing layer defines the thickness of the flooring and contains recycled material
- **5.** The sound insulation layer consists of a felt material, containing recycled PET bottles, that helps to reduce the impact of sound and noise



### **IMPACT NOISE REDUCTION**



A floor's ability to reduce impact noise is defined by the measured sound level in the room below. The given value describes the reduction of transferred noise. By incorporating a felt layer, the impact noise reduction of our acoustic flooring is 21–22 dB.



### 15% SOUND ABSORPTION

The sound absorption coefficient defines a flooring's ability to absorb airborne sound. With Bolon acoustic flooring this coefficient is 0.15, meaning that the flooring absorbs 15% of the sound energy. The result is a room with a positive acoustic performance, providing a more comfortable indoor environment.



### 90% RECYCLED PET BOTTLES

Bolon acoustic flooring sound insulation is partly made from recycled production waste and PET bottles.

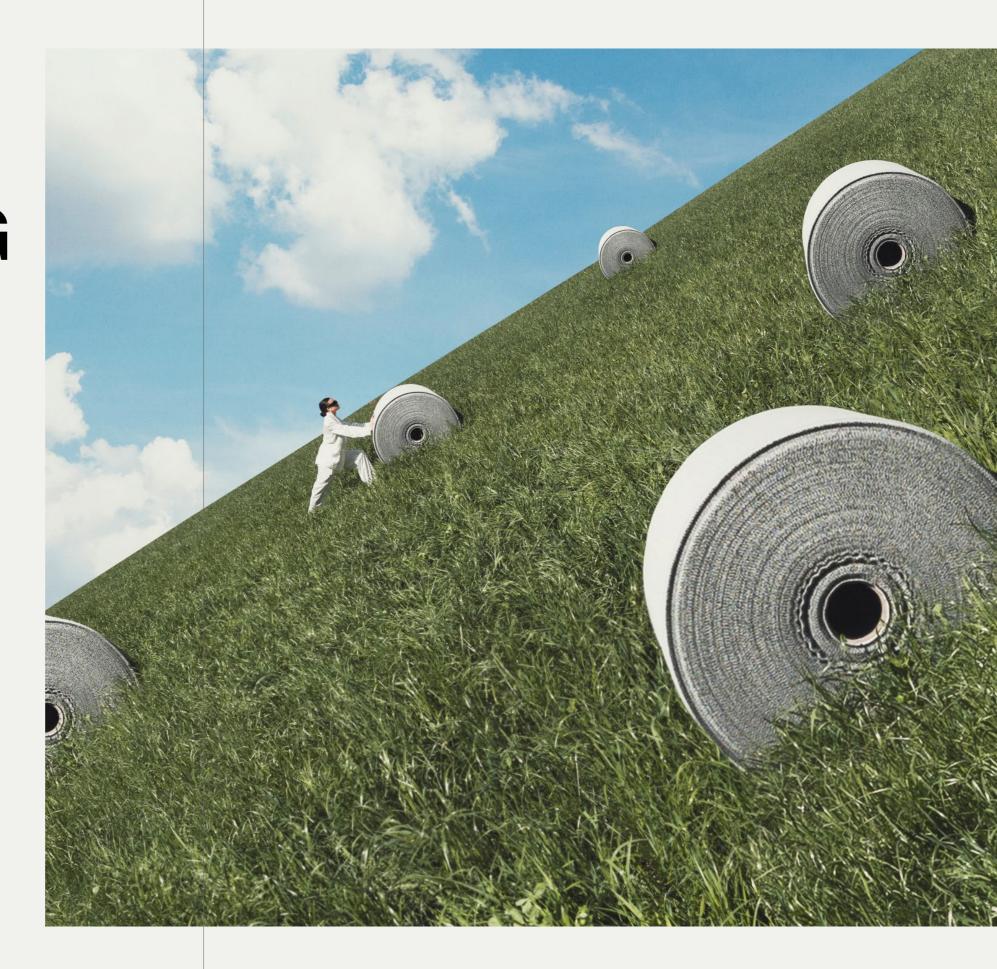


# ADDING ON TO BOLON PERFORMANCE

The acoustic flooring upholds performance in durability, self-extinguishing fire performance, warranty, and water resistance; adding to the list of unique characteristics of Bolon flooring while also increasing underfoot comfort and softness.

36 спетлилен

Bolon started production 75 years ago with a bold idea: to produce woven rugs from waste material. Recycling is an important part of who we are as a company. We are proud that our sustainability work covers all our products and not just selected niche collections. Because we know that recycled material is the solution for both climate and circularity. All Bolon floors are made with 100% renewable energy and contain 68% recycled material. As innovators, we continue our ambitious work towards our vision, to thrill the world with brave innovation for a sustainable design experience.



68 SUSTAINABILITY 69

# **PRODUCTION**

All Bolon floors are manufactured at our factory in Ulricehamn, Sweden, using energy from our own solar panels.

# **CIRCULARITY**

All our products contain 68% recycled material with a 0% climate impact.

### CLIMATE

We have third-party verified EPDs (Environmental Product Declarations), which provide transparency and comparability of our products' climate impact. Our factory runs on 100% renewable energy, making our production climate-neutral.

# **MATERIAL**

All Bolon flooring contains BIO-sourced PVC by using pulp and paper industry waste, recycled PVC from window frames and pipe waste and recycled chalk from marble slab production, glass fibre and non-hazardous additives.

# **CHEMICALS AND VOC EMISSIONS**

Our products are free from heavy metals and hazardous phthalates and fulfil strict requirements of VOC (Volatile Organic Compound) emissions during use.





# DESIGNED FOR THE LONG RUN

Our unique layered structure results in impressive durability qualities. The top layer is made from our own threads, creating the characteristic Bolon look and the flooring's resilience. The backing layers enhance the product's performance. This makes Bolon not only your best design choice, but also, your best long-term investment.

# SUITABLE FOR COMMERCIAL ENVIRONMENTS

A Bolon flooring is both durable and resilient, following ISO 10874 standard. Depending on product use, classification is 32 (General commercial) or 33 (Heavy commercial).

### LONG SERVICE LIFE

A Bolon flooring retains its appearance without flattening, making it a perfect solution for high-intensity commercial environments. Our products are designed and produced to last throughout their long service lives.

### WARRANTY

All flooring collections come with a 10- or 15-year warranty depending on the product.

### WATER RESISTANCE

Bolon flooring is water resistant and does not allow water to penetrate. However, it shall not be used as a waterproofing/sealing layer in areas like bathrooms.

# **FIRE RATING**

Bolon flooring complies with the requirements in the European standard EN 13501-1 (fire classification of construction products) and has achieved a rating just below non-combustible material. This classification is called BflS1 and includes both fire and smoke production.

Bolon flooring is approved for emergency exit routes in Sweden.

72 DURABILITY 73

# **ACOUSTICS**

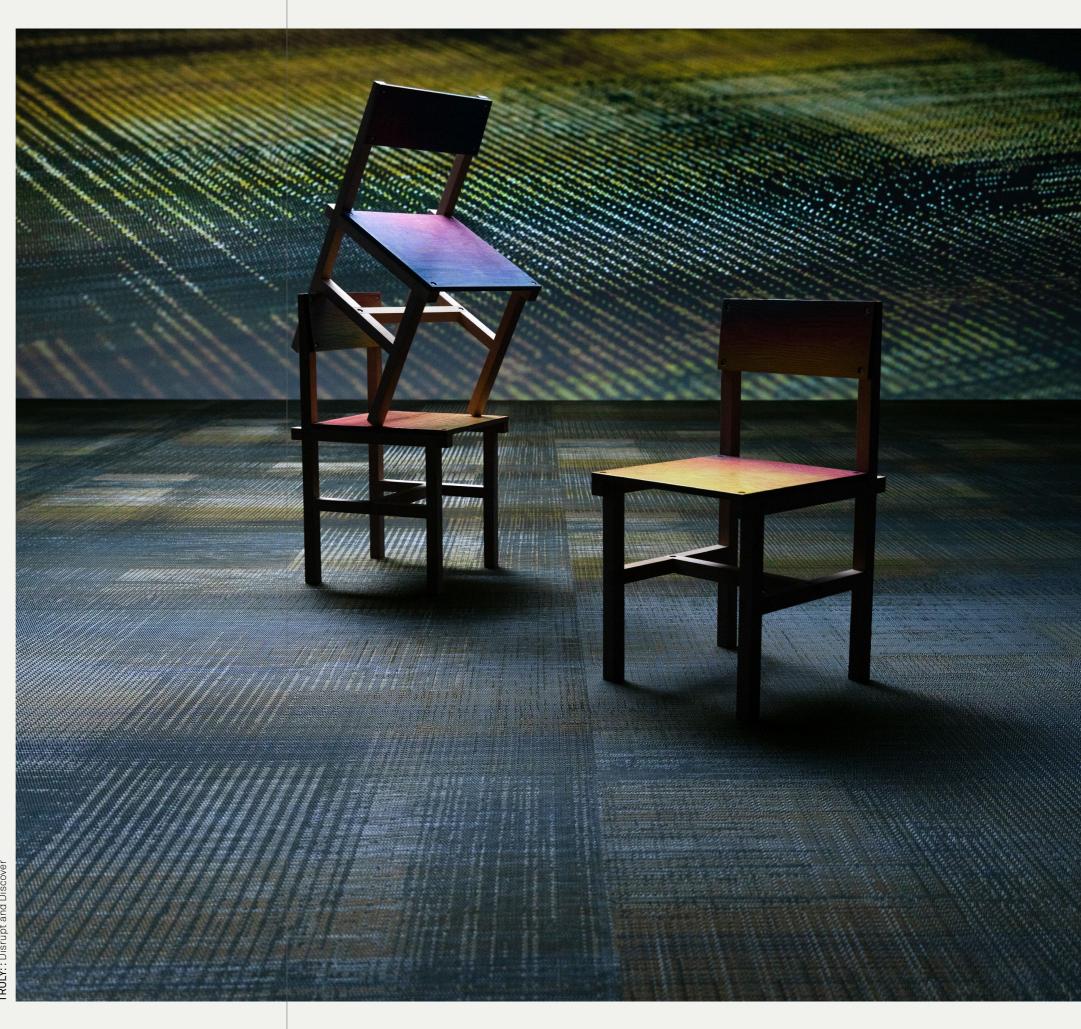
The impact sound insulation varies for different products from 9 dB to 14 dB. With Bolon acoustic flooring, the impact noise reduction is 21–22 dB.

# **NON-SLIP**

CE certification for the floor includes a slip resistance assessment. The lowest value for materials used in public areas is 0.3. Bolon's collections have a slip resistance value of >0.5.

# **ANTI-STATIC**

Bolon flooring does not generate a static charge. Our flooring has been tested and fulfils the requirements of the European Directive EN 1815.





# **EASY TO CLEAN**

One of Bolon flooring's key benefits is its ease of cleaning and maintenance. Thanks to the tightly woven vinyl structure and the layers of solid backing, the flooring is impervious to liquids and resilient enough for almost any spill or mess.

### **ECO-FRIENDLY CLEANING**

Most of the cleaning can be accomplished with a vacuum cleaner and scrubbing brush. During Bolon flooring's long product lifecycle, most cleaning can be done with only clean water.

# **HYPOALLERGENIC**

Bolon flooring is impervious to liquids and has no exposed fibres where dust, dirt, or debris can hide. The result is flooring with less risk for mold spores to thrive. Our flooring is recommended by the Norwegian Asthma and Allergy Association as they contribute positively to indoor air quality.

### **CLEANING METHODS**

We recommend vacuum cleaning for daily maintenance. For larger areas, mechanical cleaning with a roller brush or ORBOT method is recommended at the frequency required by the specific environment.

### **DISINFECTION**

If needed, the flooring can be disinfected. If so, make sure to rinse away all chemicals to avoid any damage to the floor.

See the Support page on bolon.com for more information

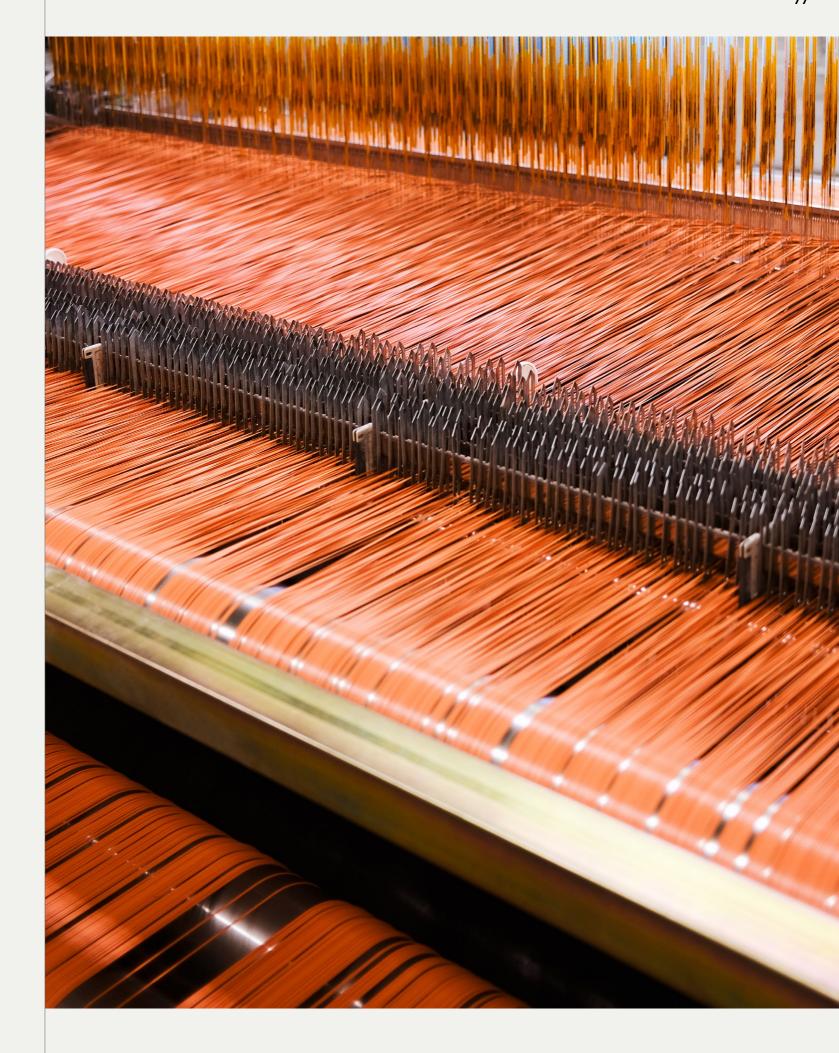


# CERTIFICATIONS & DECLARATIONS

Our products and processes have been awarded stringent environmental and health certifications for buildings. These third-party verified certifications are one way of demonstrating and communicating environmental quality. Our declarations provide transparency and availability for everyone. Because Bolon operates in many different markets, we have many different certificates and declarations.

FOR FULL PRODUCT SPECIFICATIONS AND CERTIFICATIONS:





OUR REFERENCE PROJECTS

# OUR REFERENCE PROJECTS

Using Bolon flooring when creating interiors opens design possibilities that are both beautiful and functional. With a broad palette of shapes, colours, and expressions, only the imagination sets the limitations. We are very proud of all projects worldwide where our design floorings provide a foundation for great interior experiences. The floorings are used in a wide range of commercial interiors such as **offices, hotels, education, retail venues, healthcare,** and **other** facilities such as museums and restaurants.



**OBJECT:** DTI GROUP

LOCATION: WIJK EN AALBURG, NETHERLANDS

**SIZE:** 590 M2

ARCHITECT: VEVS, ROB VAN SPRANG + MARTIJN D'HERRIPON

FLOORING:

NOW

Champagne, Silver

ETHNIC Kaise

BOTANIC

Osier

NOW: Champagne / Silver / ETHNIC: Kaise / BOTANIC: Osier

80

Ω1

**HOTEL** 

# Courtyard by Marriott City Center Berlin

Berlin, Germany



**OBJECT:** COURTYARD BY MARRIOTT CITY CENTER BERLIN

**LOCATION:** BERLIN, GERMANY

**SIZE:** 7370 M2

FLOORING: CUSTOM Marriott Fade

USTOMISE

# Kesko K-Kampus



OBJECT:

KESKO K-KAMPUS

LOCATION: HELSINKI,

FINLAND

**SIZE:** 4500 M2

ARCHITECT: JKMM/ DSIGN VERTTI KIVI & CO

FLOORING:

**ELEMENTS** 

Birch, Wool

BKB

Sisal Natur Black

NOW

Coppar

**ETHNIC** 

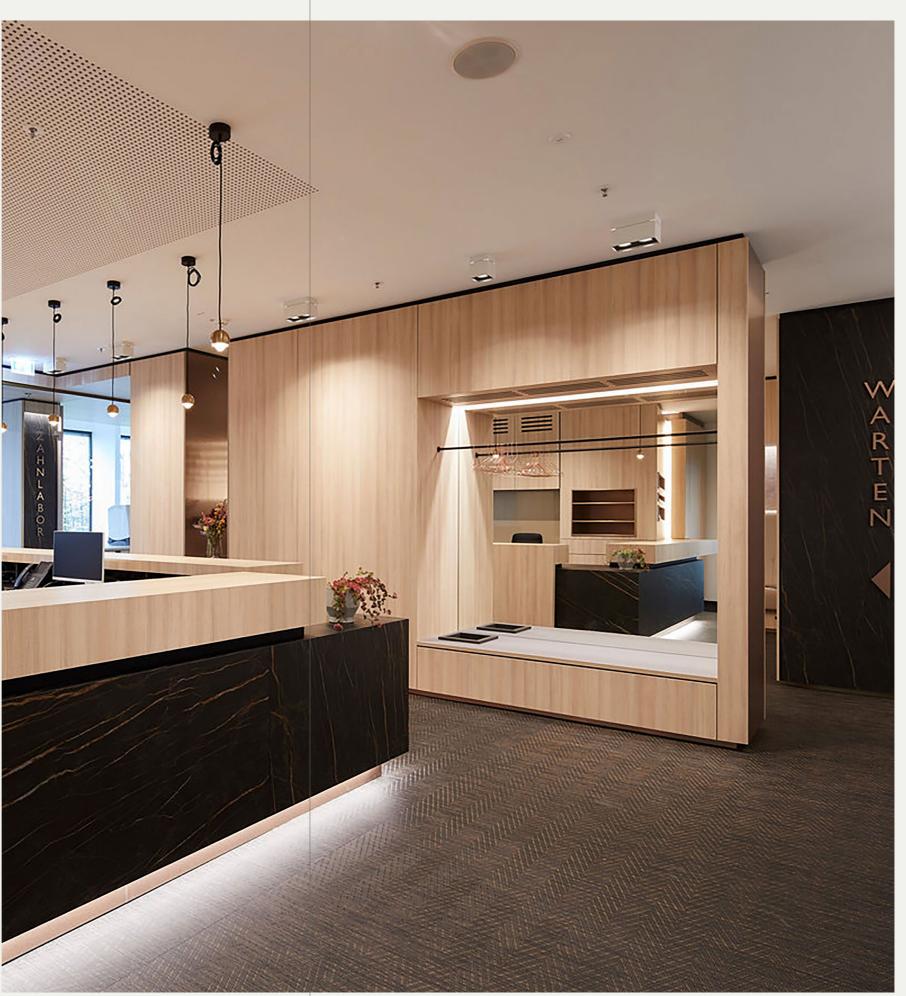
Abisko, Gabna

ARTISAN

Ecru

# **HEALTHCARE**

# Zpdz Zahnpraxis der Zukunft GmbH



**OBJECT:** ZPDZ ZAHNPRAXIS DER **ZUKUNFT GMBH** 

LOCATION: DÜSSELDORF, **GERMANY** 

**SIZE:** 480 M2

ARCHITECT:

KAMLEITNER CANALES ARCHITEKTEN

FLOORING: GRAPHIC

Herringbone Black

Düsseldorf, Germany

**OUR REFERENCE PROJECTS** 

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# **RESTAURANT**

# Le Braci



OBJECT: LE BRACI

LOCATION: WARSAW,

POLAND

SIZE: N/A

**ARCHITECT:** KACPER GRONKIEWICZ STUDIO

FLOORING: ARTISAN Jade

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**RETAIL** 

# Kvänum Kök



**OBJECT:** KVÄNUM KÖK

LOCATION:

COPENHAGEN, DANMARK

**SIZE:** 50 M2

ARCHITECT:

GRETHE HOLST

FLOORING: ELEMENTS:

Cork

# HEJ, CONTACTUS!

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