



Nice to know

The colour ochre in the

The colour ochre in the BLOQ logo refers to the rushes and the colour palette of the Golden Age in Holland.

Our story

Being part of Betap, BLOQ can build on more than **100 years of experience** in the flooring sector. Betap grew from a local manufacturer of rush mats in 1918 to an internationally renowned carpet manufacturer.

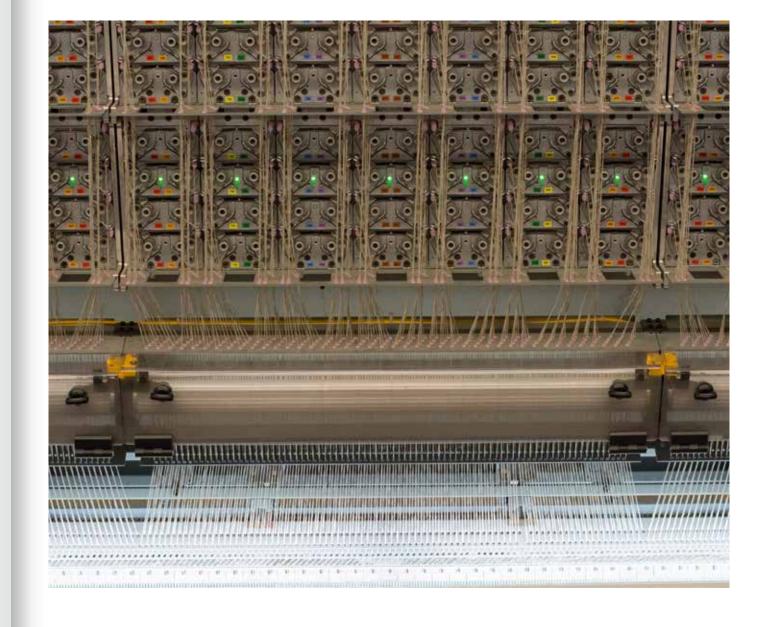
Working with some of the most reputable architects, designers and commercial carpet partners, Betap's high-traffic commercial carpet is used across the world in prestigious office buildings, hotels, universities, museums and various leisure applications. Betap is your partner of choice for commercial carpet.



High-end production line

Group Betap is an **innovative carpet manufacturer** in Genemuiden (The Netherlands) with a vertically integrated production line for tufted and non-woven floor coverings, as well as an own yarn production line.

With BLOQ, we are developing and producing **creative carpet tiles** that comply with the stringent regulations for the commercial market. We offer high-performance tiles focused on office projects, that are sound absorbing and have the best results in fire safety. Our products are also produced following the strictest standards in sustainability.



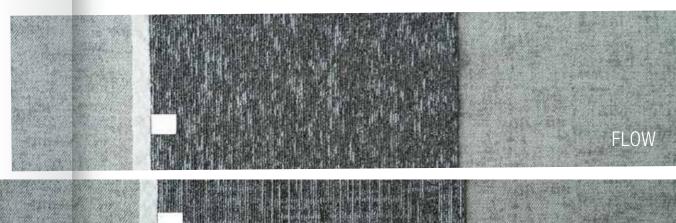
The Binary

SCULPTURE is part of The Binary collection, a design collection group existing of **five contemporary patterns**, built from a light and dark colour (binary). Living and working environments have never been so close.

Meet The Binary family: FLOW, BALANCE, RENEGADE, SCULPTURE and GRAIN. The Binary collections match perfectly with our The Workplace collection, which uses the same colours.

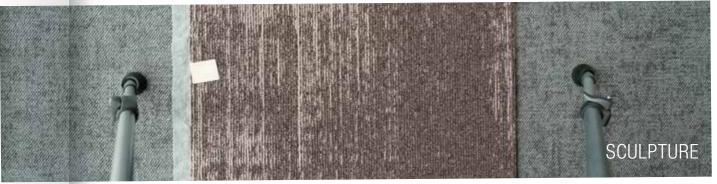
Sculpture







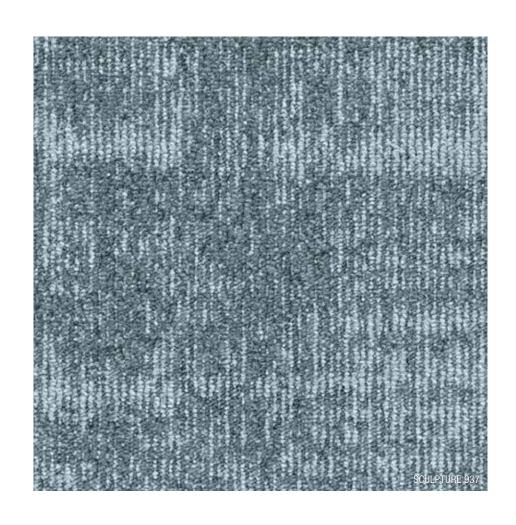






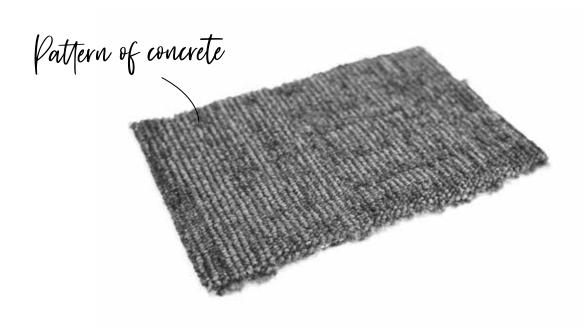
THE BINARY

SCULPTURE





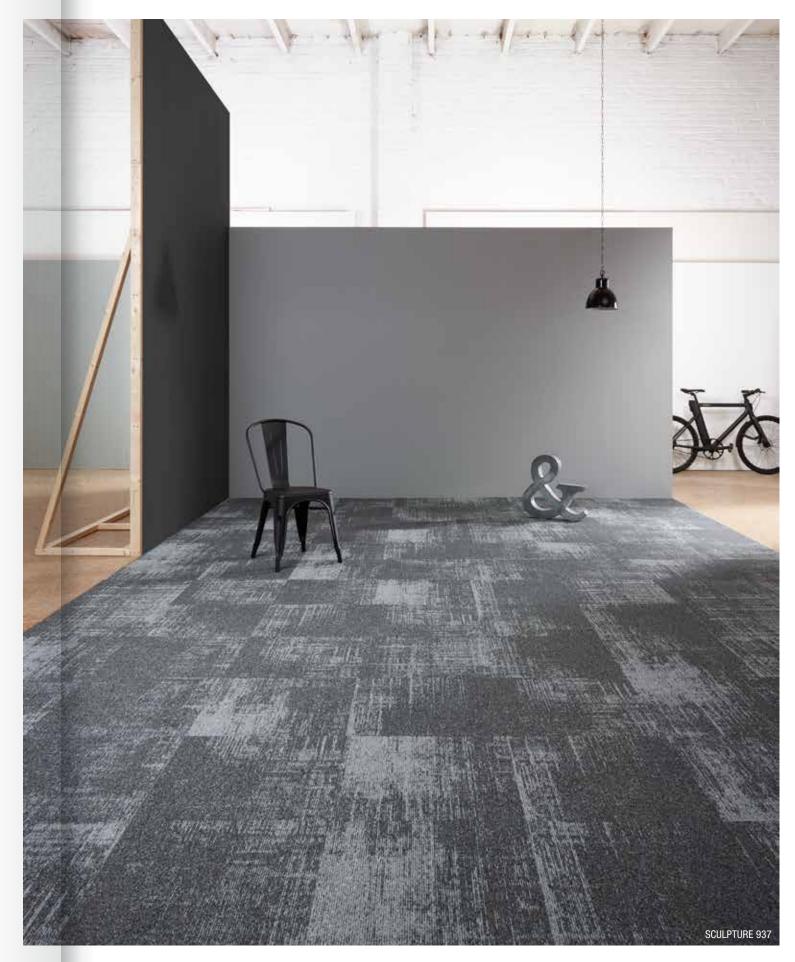
Inspiration is everywhere



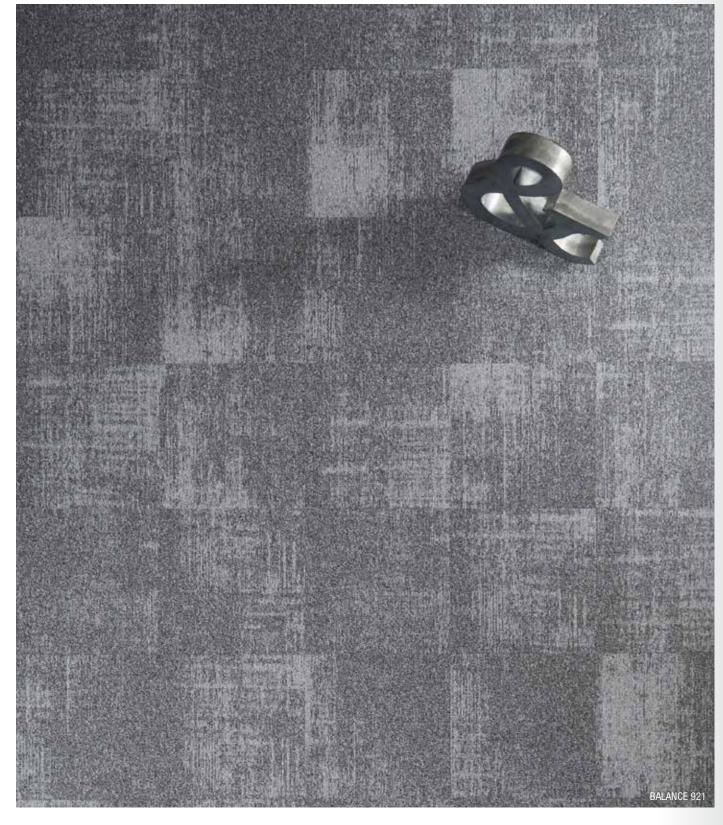
Two shades

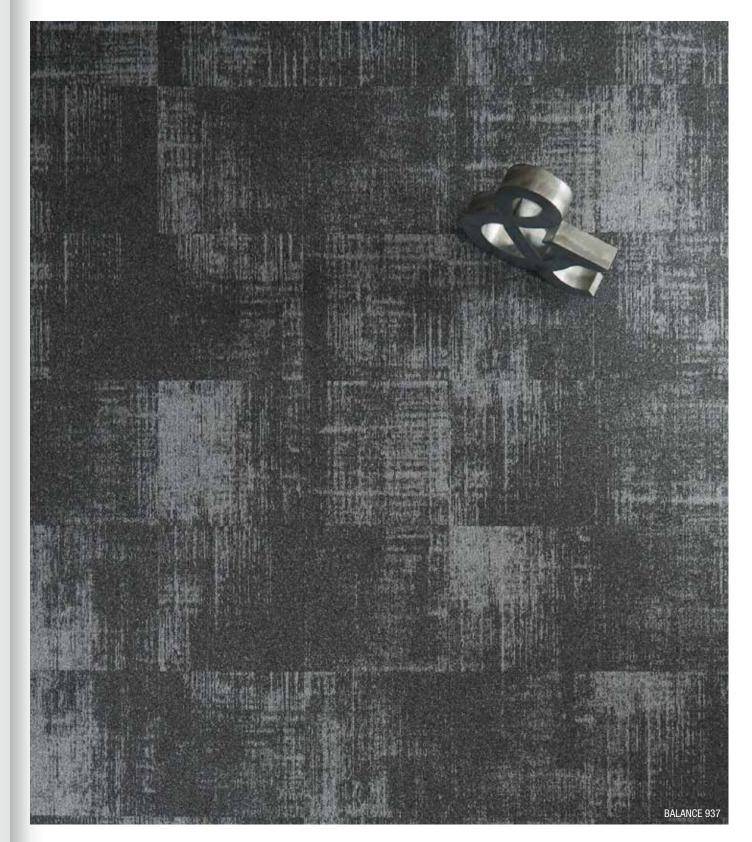
SCULPTURE is a tile of 50 x 50 cm and is inspired by the **unpredictable pattern of concrete**. Contemporary vibes that blend perfectly with an industrial style.

Never dull, always inspiring.



Light or dark?





Colour range

SCULPTURE comes in **18 matching colours**. Use the colours pure and go for one colour tone, or play with colours and mix according to your taste.

Tone on tone or bright and bold? SCULPTURE has it all.



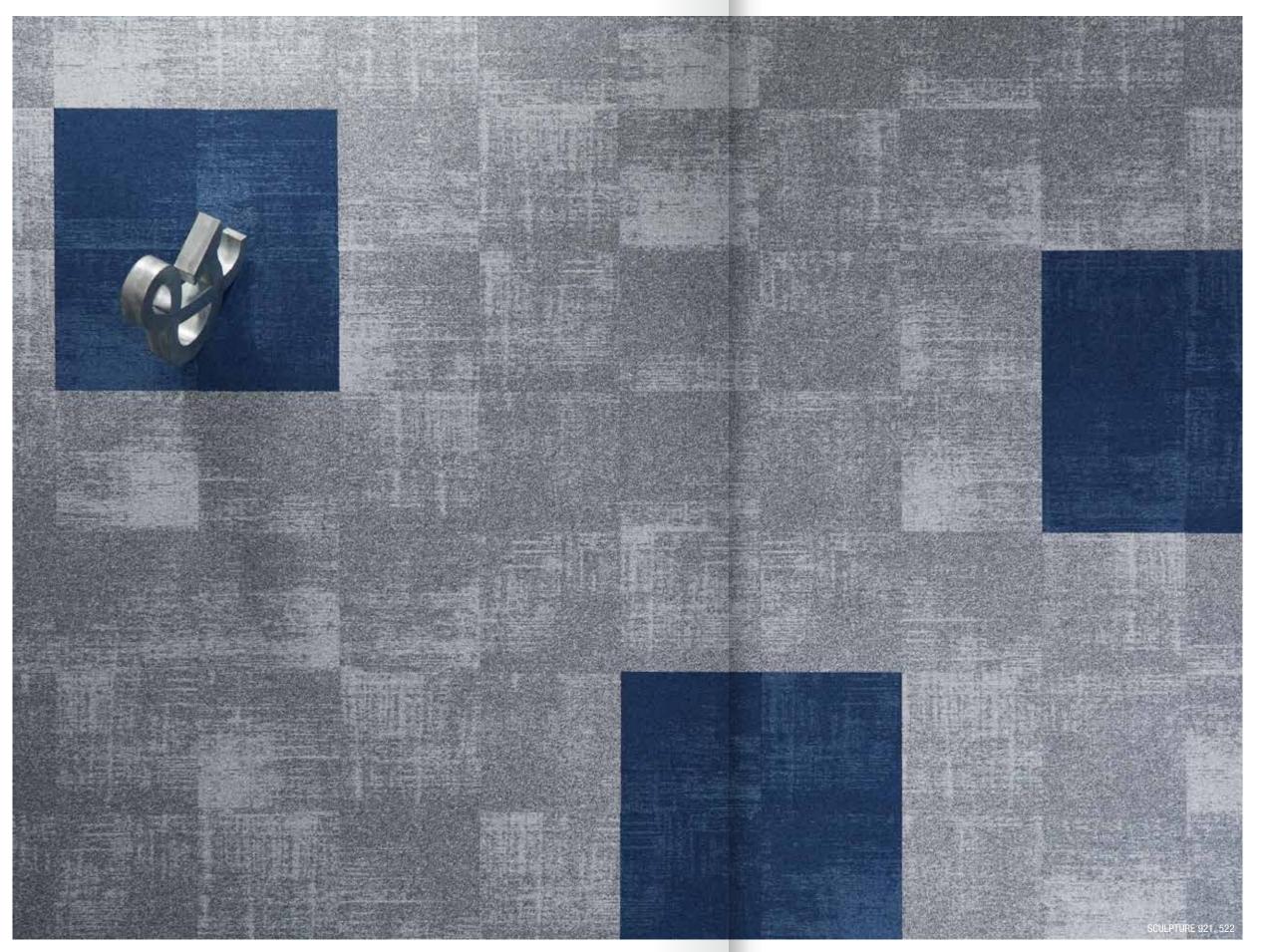






Use the colours pure in **one colour tone or dare to mix** with other tones. Soft hues stimulate a homely feeling at work, current colours meet today's trends.











Combined with Tradition

Highlights

BITBACK

BLOQ uses **Bitback**, Modified Bitumen, which consists of 70% recycled content.

Tiles made with Bitback deliver great acoustic results such as **high sound absorption** and insulation, as well as noise reduction. Therefore carpets made with this sustainable backing contribute substantially to personal health and comfort.





SOLUTION DYED YARNS

BLOQ uses 100% Polyamide 6 Solution Dyed Nylon from **Aquafil**, the best and leading supplier for carpet manufacturers. Solution dyed means **better colour fastness** and the best results to light and water.

LIGHT REFLECTANCE VALUES

Light Reflectance Value (LRV) is a scale that measures visible and usable light reflected from an illuminated surface. The percentage identifies how much light a colour reflects or absorbs. 0% reflects no visible light, 100% reflects all light.

COLOUR	LRV _{av}	L
111	29.87	61.55
123	15.46	46.26
124	18.62	50.24
125	14.38	44.77
130	29.90	61.57
135	12.78	42.43
218	10.07	37.97
410	6.19	29.89
522	4.98	26.67

COLOUR	LRV _{av}	L
530	7.58	33.08
617	7.89	33.76
812	9.48	36.90
907	21.26	53.23
911	21.14	53.10
921	17.84	49.30
937	11.36	40.17
942	8.47	34.95
946	4.96	26.61





THE BINARY

SCULPTURE

SPECIFICATIONS

TYPE OF MANUFACTURE Tufted Patterned Loop Pile 1/10"

ISO 2424

PILE FIBER COMPOSITION 100% Polyamide 6

ISO 2424 Solution Dyed Nylon made by Aquafil

SECONDARY BACKING Bitback, Modified Bitumen ISO 2424 70% Recycled Content

DIMENSION 50 x 50 cm

EN ISO 24342

PILE WEIGHT 650 g/m²

ISO 8543

SURFACE PILE WEIGHT 380 g/m²

ISO 8543

TOTAL WEIGHT 4 400 g/m²

ISO 8543

TOTAL THICKNESS 6.9 mm

ISO 1765

PILE HEIGHT 3.8 mm ISO 1766

PILE DENSITY 0.100 g/m³

 $\label{eq:something} \mbox{NUMBER OF TUFTS} \quad 152\ 000\ \mbox{/m}^2$

ISO 1763

 $\begin{array}{ll} \textbf{DIMENSIONAL STABILITY} & \leq 0.2\% \end{array}$

ISO 2551

NUMBER

OF COLOURS

PACKAGING Box: 20 tiles / 5 m² Pallet: 200 m²

PERFORMANCE

CLASSIFICATION 33 EN 1307

LIV 1007

LUXURY RATING LC1

EN 1307

CASTOR CHAIR RATING A: Intensive use

EN 985

FIRE CLASSIFICATION B_{fl}-s1 EN 13501-1

LIV 10001 1

 $\textbf{IMPACT SOUND INSULATION} \quad \Delta L_{w} \text{: } 27 \text{ dB}$

EN ISO 10140-3

 SOUND ABSORBTION
 Frequency Hz
 125
 250
 500
 1000
 2000
 4000

 EN ISO 354
 a_s
 0.01
 0.03
 0.09
 0.19
 0.35
 0.39

NOISE REDUCTION a..: 0.

EN ISO 354 "

 $\begin{array}{ll} \textbf{PERMANENT ANTISTATIC} & \leq 2 \ \text{kV} \end{array}$

ISO 6356

 $\textbf{TRANSVERSAL RESISTANCE} \quad \leq 1 \,\, X \,\, 10^9 \,\, Ohm$

ISO 10965

THERMAL RESISTANCE 0.084 m² K/W

ISO 8302

 $\begin{array}{c} \textbf{COLOUR FASTNESS TO LIGHT} \\ & \text{EN ISO } 105\text{-B02} \end{array} \hspace{0.5cm} \geq 7$

COLOUR FASTNESS TO WATER > 4

EN ISO 105-E01

 $\textbf{RUBBING FASTNESS} \quad \geq 4$

EN ISO 105-X12 **GUT N° PRODIS** 15F32FA9







EN 14041



↑ ↑ ↑ →

All rights reserved to alter technical specifications.

BLOQ | De Blokmat 29, 8281 JH Genemuiden, The Netherlands | T +31 38 386 10 60, info@bloq.nl



Part of betap