



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.

INSPIRATION GUIDE



et Riiksmuseum. Frans Hal

Nice to know

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



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

BALANCE 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.

Balance







THE BINARY BALANCE





Inspiration is everywhere



Two shades

BALANCE is a tile of 50 x 50 cm and has a **design** with a composition of horizontal and vertical lines, like a **grid**. The tile boasts proportional patterns in neutral and lively colours.

Looking for a well-balanced mix?





Colour range

BALANCE 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? BALANCE has it all.



130 SAHARA 21





522 ATLANTIC







125 FLAX



617 MOSS



530 SEA



Pure or mixed

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.











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	30.10	61.74
123	15.39	46.16
124	16.86	48.08
125	14.79	45.35
130	28.50	60.34
135	12.51	42.01
218	9.92	37.70
410	5.46	28.01
522	4.49	25.24

COLOUR	LRV _{av}	L
530	7.33	32.55
617	6.38	30.36
812	8.19	34.37
907	20.55	52.45
911	21.04	53.00
921	16.99	48.24
937	11.93	41.10
942	7.15	32.15
946	4.53	25.34

BLOQ

SPECIFICATIONS

TYPE OF MANUFACTURE ISO 2424	Tufted Patterned Loop Pile 1/10"
PILE FIBER COMPOSITION ISO 2424	100% Polyamide 6 Solution Dyed Nylon made by Aquafil
SECONDARY BACKING ISO 2424	Bitback, Modified Bitumen 70% Recycled Content
DIMENSION EN ISO 24342	50 x 50 cm
PILE WEIGHT ISO 8543	650 g/m²
SURFACE PILE WEIGHT ISO 8543	380 g/m ²
TOTAL WEIGHT ISO 8543	4 400 g/m ²
TOTAL THICKNESS ISO 1765	6.9 mm
PILE HEIGHT ISO 1766	3.8 mm
PILE DENSITY ISO 8543	0.100 g/m ³
NUMBER OF TUFTS ISO 1763	152 000 /m²
DIMENSIONAL STABILITY ISO 2551	≤ 0.2%
NUMBER OF COLOURS	18
PACKAGING	Box: 20 tiles / 5 m ²

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



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THE BINARY BALANCE

PERFORMANCE

CLASSIFICATION EN 1307	33
LUXURY RATING EN 1307	LC1
CASTOR CHAIR RATING EN 985	A: Intensive use
FIRE CLASSIFICATION EN 13501-1	B _{ff} -s1
IMPACT SOUND INSULATION EN ISO 10140-3	ΔL_{w} : 26 dB
SOUND ABSORBTION EN ISO 354	$ \begin{array}{ccccc} FrequencyHz & 125 & 250 & 500 & 1000 & 2000 & 4000 \\ a_{_{\rm S}} & 0.00 & 0.03 & 0.08 & 0.19 & 0.34 & 0.38 \end{array} $
NOISE REDUCTION EN ISO 354	a _w : 0.20
PERMANENT ANTISTATIC ISO 6356	$\leq 2 \text{ kV}$
TRANSVERSAL RESISTANCE ISO 10965	\leq 1 X 10 ⁹ Ohm
THERMAL RESISTANCE ISO 8302	0.079 m² K/W
COLOUR FASTNESS TO LIGHT EN ISO 105-B02	≥7
COLOUR FASTNESS TO WATER EN ISO 105-E01	≥ 4
RUBBING FASTNESS EN ISO 105-X12	≥ 4
GUT N° PRODIS	F42D2D9F

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Part of betap

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