



Nice to know

The colour ochre in the B

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.

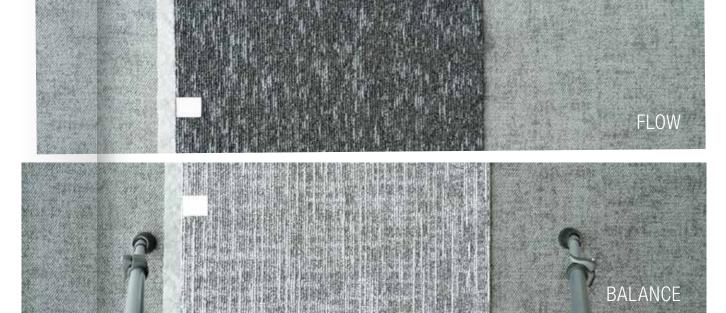


The Binary

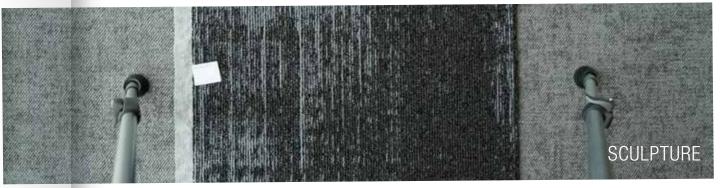
BALANCE is part of The Binary collection, a design collection group existing of **five contemporary patterns**, built from a light and dark colour (binary). Living and working environments have never been so close.

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





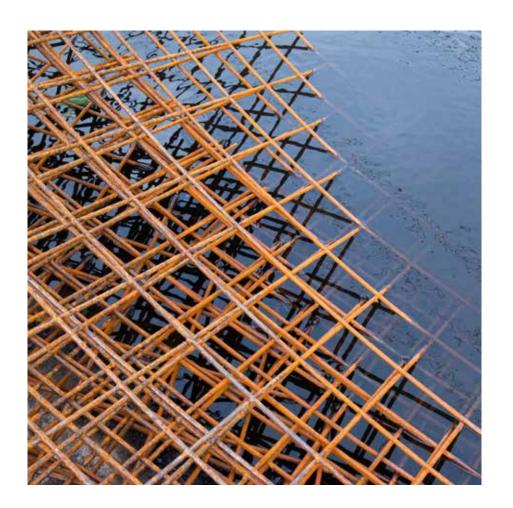






THE BINARY BALANCE





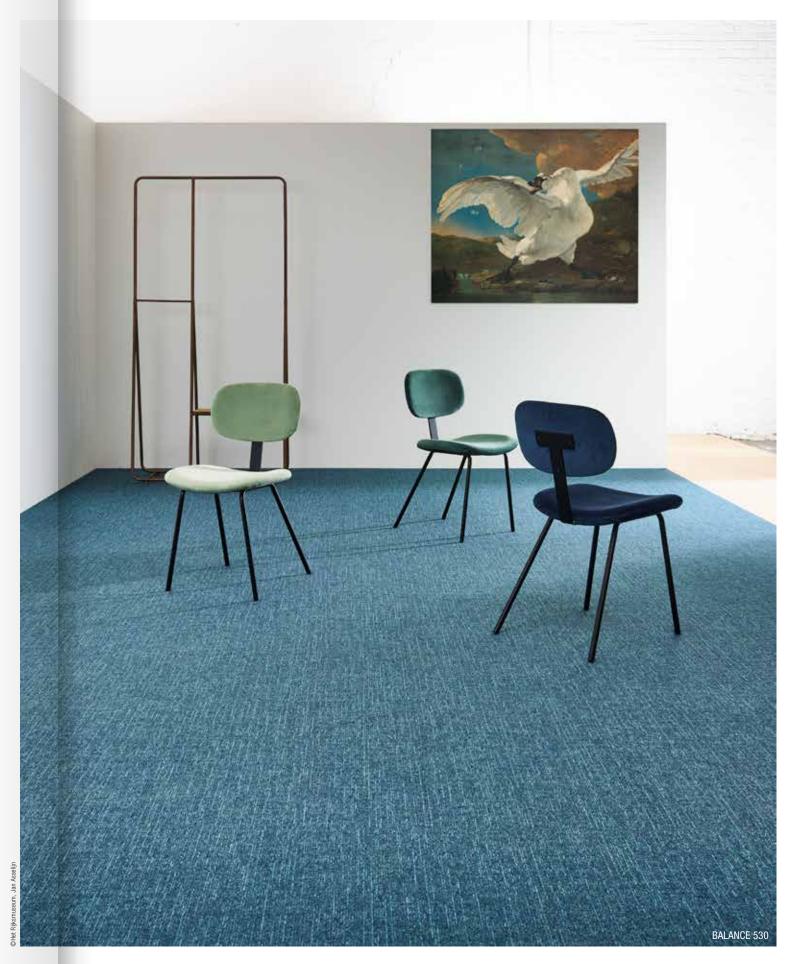
Inspiration is everywhere



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.



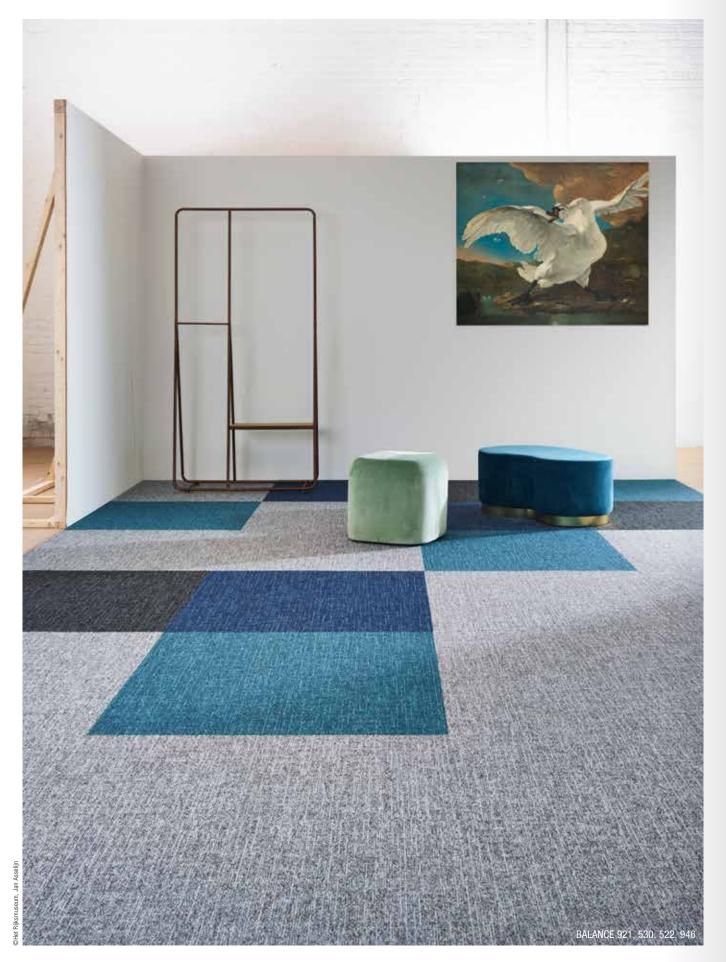






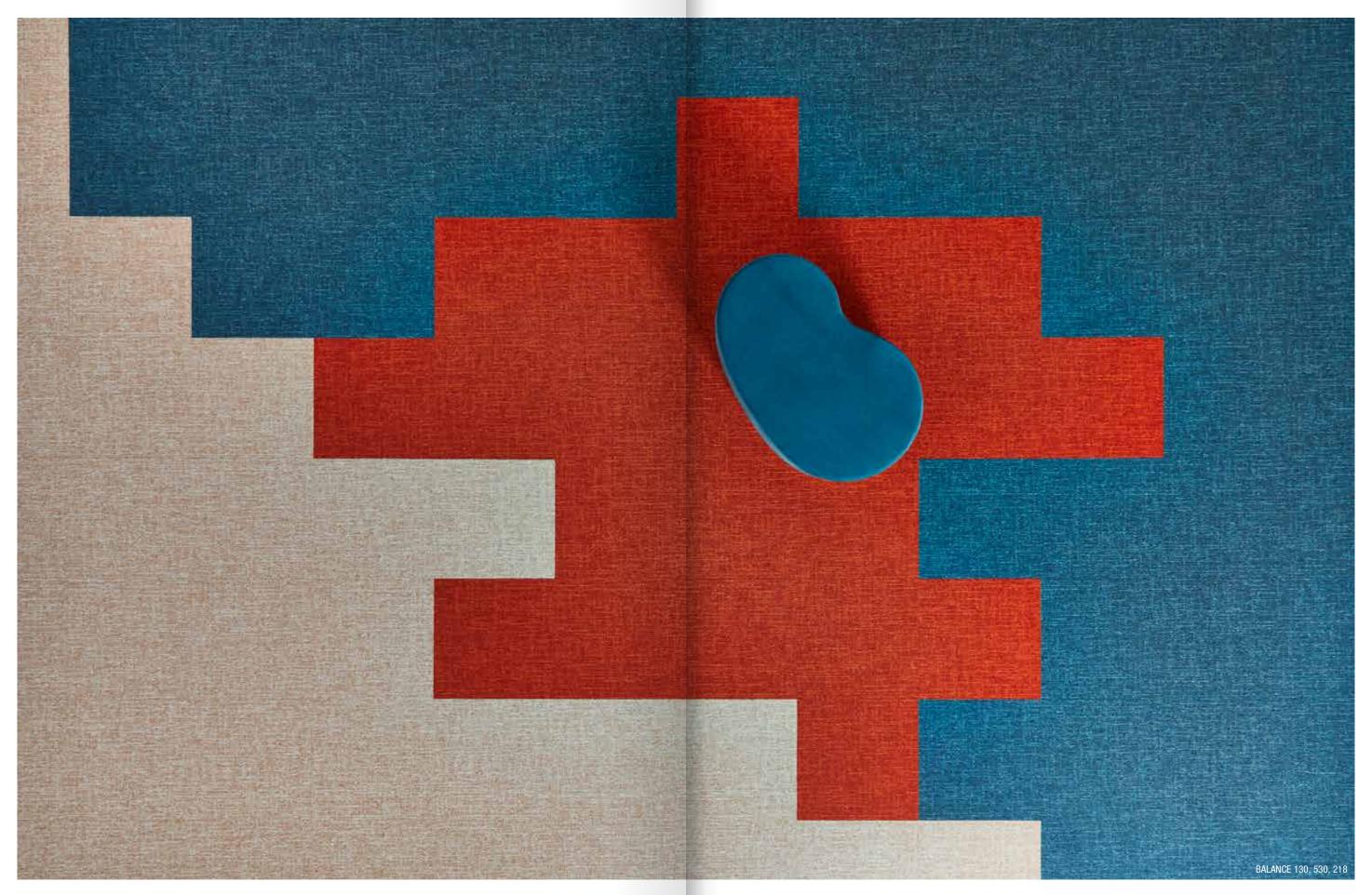
Use the colours pure in **one colour tone or dare to mix** with other tones. Soft hues stimulate a homely feeling at work, current colours meet today's trends.











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





THE BINARY **BALANCE**

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 ISO 8543

NUMBER OF TUFTS 152 000 /m²

ISO 1763

DIMENSIONAL STABILITY $\leq 0.2\%$

ISO 2551

NUMBER **OF COLOURS**

PACKAGING Box: 20 tiles / 5 m²

Pallet: 200 m²

PERFORMANCE

CLASSIFICATION 33

EN 1307

LUXURY RATING LC1 EN 1307

CASTOR CHAIR RATING A: Intensive use

EN 985

FIRE CLASSIFICATION B_r-s1 EN 13501-1

IMPACT SOUND INSULATION ΔL_{w} : 26 dB

EN ISO 10140-3

SOUND ABSORBTION Frequency Hz 125 250 500 1000 2000 4000 0.00 0.03 0.08 0.19 0.34 0.38 EN ISO 354

NOISE REDUCTION α_w : 0.20

EN ISO 354

PERMANENT ANTISTATIC ≤ 2 kV

ISO 6356

TRANSVERSAL RESISTANCE ≤ 1 X 10⁹ Ohm

ISO 10965

THERMAL RESISTANCE 0.079 m² K/W

ISO 8302

COLOUR FASTNESS TO LIGHT ≥ 7

EN ISO 105-B02

COLOUR FASTNESS TO WATER ≥ 4 EN ISO 105-E01

RUBBING FASTNESS ≥ 4

EN ISO 105-X12

GUT N° PRODIS F42D2D9F











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