COBALT ART

Technical details

Manufacturing method	Tufted
Pile type	Loop pile
Anti soil treatment	Yes
Dyeing method	Solution dyed
Pile content	100% Polyamide
Gauge	1/10
Backing	Bitumen with glasfiberscrim
Pile weight	ca 550 gr/m²
Pile height	ca 3,5 mm
Total Thickness	ca. 6,5 mm
Total weight :	ca 4300 gr/m²
Tuft density	ca. 164 000 /m²
Dimension	50 x 50 cm
Flammability classification	Bfl S1 according to EN13501-1
Electrostatic properties	Walking Test ≤ 2,0 KV
	Resistance ≤ 10 ⁹
Sound absorption rate	αw - ca 0,15 acc. to ISO 354
Suitability	EN1307 - 33 - Heavy Commercial
Castor chair suitability	Class A according to EN 985: 2001 Test A
Impact Sound Insulation	ΔL - 31,5 dB at 1000 Hz acc. to ISO 10140-1
	ΔLw - 25 dB acc. ISO 10140-1
Colour fastness : To light	≥ 7 according to ISO 105B02
To rubbing	≥ 4 according to ISO 105-X12
Bleach resistance	Yes

Maintenance

The fibre blend used has exceptional resistance to soiling and facilitates the use of recognised cleaning solutions.

This carpet must be sold and installed in accordance with BS5325. Chair mats are recommended for use under castor chairs.

All specifications are subject to normal commercial tolerances and subject to change where they improve the product's perfor-

Pile reversal / shading

Carpets may be subject to permanent pile reversal, also known as "shading" or "watermarking".

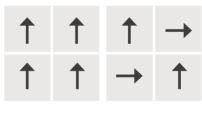
The pile in certain areas may become distorted, giving the appearance of areas of light and shade. No specific cause of this has been identified and it is no manufacturing fault.

We reserve the right to make technical alterations and improvements to this product. Colour variations from the original sample can occur.

Installation

































Industrielaan 4 - B-3900 Overpelt DOP 000520T-002 - EN 14041

COBALT ART TILES

Manufactured by: TAPIBEL nv.

For use as floor covering in buildings (EN 14041) according to the manufacturer's specifications



TÜV Emission testing - The results comply with the emission threshold of: AgBB - Germany Belgian VOC regulation BREEAM Exemplary level

French VOC regulation LEED V4 (outside North America)



