

COBALT

Technical details

Manufacturing method	Tufted
Pile type	Looppile
Anti soil treatment	Yes
Dyeing method	Solution dyed
Pile content	100 % polyamide
Gauge	1/10
Backing	Bitumen with glasfiberscrim
Pile weight	ca 550 gr/m ²
Pile height	ca 3,5 mm
Total Thickness	ca. 6,5 mm
Total weight	ca 4300 gr/m ²
Tuft density	ca. 164 000 /m ²
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	α _w - 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. ISO 10140-1 ΔL _w - 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

51876	51870	42380	42360	51862
42340	42370	51823 51831		42361
42351	42342	42320	51861	51822 51820
	42350	42309	42331	51832



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)



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.

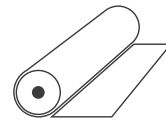
All specifications are subject to normal commercial tolerances and subject to change where they improve the product's performance.

Pile reversal / shading

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

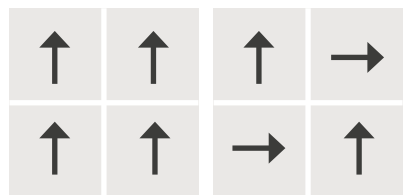
The pile in certain areas may become distorted, giving the appearance of areas of light and shade. No specific cause of this has been identified and it is no manufacturing fault.

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



also available on roll

Installation



16

EN 1307

Manufactured by: TAPIBEL nv.
Industrielaan 4 - B-3900 Overpelt
DOP 000423-002 - EN 14041

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

www.incati.be - sales@incati.be

Tel : +32 11 80 48 50 - Fax: +32 11 64 75 46 Industrielaan 4 - Nolimpark 1319 B-3900 Overpelt - Belgium

INCATI
Innovative Carpet Tiles
by Tapibel