

# METAL X

## Technical details

Manufacturing method	Tufted
Pile type	Looppile
Dyeing method	Solution Dyed
Pile content	100% ECONYL® regenerated Polyamide
Gauge	1/10
Backing	Action Backing
Pile weight	ca. 800 gr/m <sup>2</sup>
Pile height	3,0 mm - 6,0 mm
Total thickness	ca. 7,0 mm
Total weight	ca. 2100 gr/m <sup>2</sup>
Tuft density	ca. 190 000/m <sup>2</sup>
Width	4 m
Flammability classification	Bfl S1 according to EN13501-1
Electrostatic properties	Walking Test < 2,0 KV Resistance ≥ 10 <sup>10</sup>
Suitability	EN1307 - 33 - Heavy Commercial
Sound absorption	ΔLw - 24 dB ISO 140-8
Colour fastness :	
To light	≥ 7 according to ISO 105-B02
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.

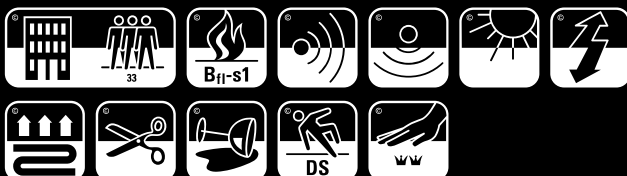
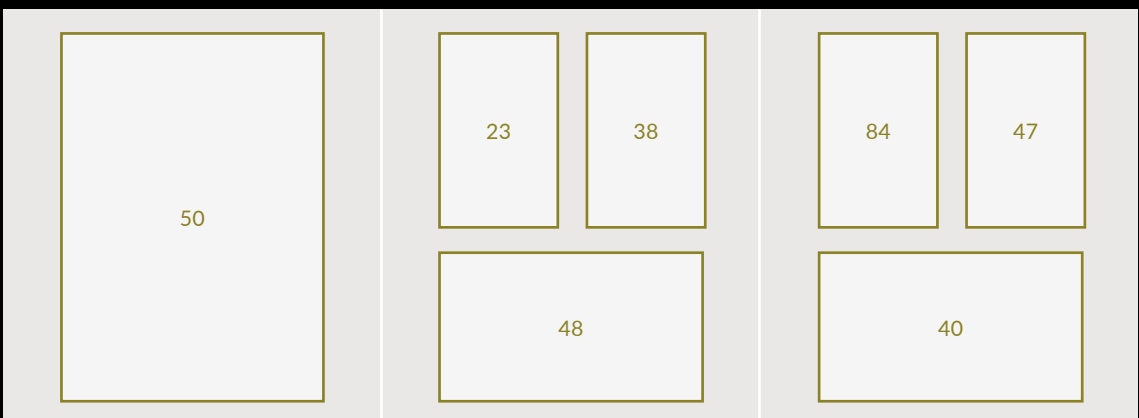
All specifications are subject to normal commercial tolerances and subject to change where they improve the product's performance.

## 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.



16

EN 1307

Manufactured by: TAPIBEL nv.  
Industrielaan 4 - B-3900 Overpelt  
DOP 000578A-001 - EN 14041

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

**LEED**™

Requirements fulfilled  
Report 411202-02

AbZ: Z-156.601.-1010



[www.tapibel.be](http://www.tapibel.be) - [sales@tapibel.be](mailto:sales@tapibel.be)

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