Technical specifications

Westbond W1500 carpet tiles meet the requirements of EN 1307

W1500

			W 1500
	Description		Fusion bonded carpet tiles
\Rightarrow	Dimensions		50cm x 50cm
Š	Total thickness		10mm ± 10%
	Pile height		7.5mm ± 0mm/-0.5mm
	Collection size		32 items available from stock (16 colours & 16 flex combinations). Minimum order 1 box (4.5m²). 144 colours and infinite custom flex combinations available to order from 1m². 4.5m² per box.
Ä	Application	EN 1307	Class 33, suitable for any type of heavy contract application
	Pile composition		80% Undyed British wool / 10% polyamide / 10% polyester
	Dye method		Hank dyed
	Pile density		0.166 grams per cm ³
	Tuft density		360,000 per m² ± 10%
	Pile weight		1,500 gsm ± 10%
	Total weight		4,500 gsm ± 10%
]	Tile backing		PVC incorporating at least 70% pre-consumer recycled content
7	Castor chair use	EN 985	Minimum R Value: ≥ 2.4
R	Light fastness	EN ISO 105-B02	>4
7 N	Dimensional stability	EN 986	≤ 0.2 %
<u></u>	Impact sound reduction ISO 140-8		32 dB
Creating Better Environments		nments	
\langle	Renewable Electricity		Westbond carpet tiles are manufactured using 100% electricity made from renewable sources.
3	Recycled Content		All Westbond carpet tiles utilise a mixed vinyl waste backing which contains at least 70% pre-consumer recycled content.
P	Ska Rating		Westbond Colour carpet tiles meet Ska Rating criteria for M12 soft floor coverings
7	Guarantee		Westbond Colour is guaranteed for 7 years under heavy contract use.*
			*Provided that the carpet tiles have been professionally fitted by a recognised contractor and regularly maintained in accordance with the Forbo requirements currently in force.
\exists	Installation method		Monolithic, tessellated or quarter turn
	Westbond Colour fusion bonded carpet tile		tiles meet the requirements of EN 14041
(N) In 81	Reaction to fire	EN 13501-1	B _{fl} -s1
7 20	Slip resistance	EN 13893	DS: ≥0.30
Ŝ	Electrical resistance	EN 10965 & EN1815	$<1 \times 10^{9} \Omega$: Static dissipative. Body voltage: Pass ($<2 kV$)

Our recommended adhesive for our collection of Westbond carpet tiles is 542 Eurofix Tack plus. Please contact customer services for more information.

All Forbo Flooring Systems' sales organisations and manufacturing sites worldwide have certified Quality Management Systems in accordance with ISO 9001.

All Forbo Flooring Systems' manufacturing plants have certified Environmental Management Systems in accordance with ISO 14001.

The Life Cycle Assessment (LCA) of Forbo Flooring Systems' products is documented in individual Environmental product declarations (EPD's) or local building rating schemes such as BREEAM.

Westbond reserves the right to improve the specification of its products without giving prior notice. Errors and omissions excepted.

