




















Westbond W1800 carpet tiles meet the requirements of EN 1307

## W1800

	Description	Fusion bonded carpet tiles	
	Dimensions	50cm x 50cm	
	Total thickness	12mm ± 10%	
	Pile height	8.5mm ± 0mm/-0.5mm	
	Collection size	32 items available from stock (16 colours & 16 flex combinations). Minimum order 1 box (4.5m <sup>2</sup> ). 144 colours and infinite custom flex combinations available to order from 1m <sup>2</sup> . 4.5m <sup>2</sup> per box.	
	Application	EN 1307	Class 32, suitable for general commercial applications
	Pile composition	80% Undyed British wool / 10% polyamide / 10% polyester	
	Dye method	Hank dyed	
	Pile density	0.167 grams per cm <sup>3</sup>	
	Tuft density	360,000 per m <sup>2</sup> ± 10%	
	Pile weight	1,800 gsm ± 10%	
	Total weight	4,800 gsm ± 10%	
	Tile backing	PVC incorporating at least 70% pre-consumer recycled content	
	Castor chair use	EN 985	Minimum R Value: ≥ 2.4
	Light fastness	EN ISO 105-B02	> 4
	Dimensional stability	EN 986	≤ 0.2 %
	Impact sound reduction ISO 140-8	28 dB	
	Creating Better Environments		
	Renewable Electricity	Westbond carpet tiles are manufactured using 100% electricity made from renewable sources.	
	Recycled Content	All Westbond carpet tiles utilise a mixed vinyl waste backing which contains at least 70% pre-consumer recycled content.	
	Ska Rating	Westbond Colour carpet tiles meet Ska Rating criteria for M12 soft floor coverings	
	Guarantee	Westbond Colour is guaranteed for 7 years under heavy contract use.*	
		<i>*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.</i>	
	Installation method	Monolithic, tessellated or quarter turn	
Westbond Colour fusion bonded carpet tiles meet the requirements of EN 14041			
	Reaction to fire	EN 13501-1	C <sub>fl</sub> -s1
	Slip resistance	EN 13893	DS: ≥0.30
	Electrical resistance	EN 10965 & EN1815	<1 x 10 <sup>9</sup> Ω: Static dissipative. Body voltage: Pass (< 2kV)

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.