





















Technical specifications

Westbond W2400 carpet tiles meet the requirements of EN 1307

W2400 – Colour Dyed

	Description	Fusion bonded carpet tiles
	Dimensions	50cm x 50cm (special sizes available on request up to 1m x 1m)
	Total thickness	15mm ± 10%
	Pile height	11.5mm ± 10%
	Made to order collection	144 colours and infinite custom flex combinations available to order from 1m ² . 2.5m ² per box.
	Application	EN 1307 Class 33
	Comfort class	LC5
	Pile composition	80% Undyed British wool / 10% polyamide / 10% polyester
	Dye method	Hank dyed
	Pile density	0.170 grams per cm ³
	Number of points	360,000 per m ² ± 10%
	Pile weight	2,400 gsm ± 10%
	Effective pile weight	2,200 per m ² ± 10%
	Total weight	5,600 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 %
	Squaring	Max ± 0.1%
	Curling	< 2mm
	Fraying	0
	Impact sound reduction	ISO 140-8 41 dB
	Sound absorption	ISO 354 0.25 (Classification E)
	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.
	Indoor air quality	Pass AGBB
	Ska Rating	Westbond carpet tiles meet Ska Rating criteria for M12 soft floor coverings
	Guarantee	Westbond 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 Westbond requirements currently in force.
	Installation method	Monolithic
	Westbond fusion bonded carpet tiles meet the requirements of EN 14041	
	Reaction to fire	EN 13501-1 C _{fl} -s1
	Slip resistance	EN 13893 ≥ 0.30
	Electrical resistance	IBM/ICL

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

The Westbond sales organisation and manufacturing site has certified quality, environmental and safety management systems in accordance with ISO 9001/18001/14001. All Westbond products are manufactured in a SA8000 certified facility.

Westbond reserves the right to change the specification of its products without giving prior notice.

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