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Westbond Environmental Data Sheet

Product name	Westbond Nylon
Product description	Fusion bonded cut pile tile produced from 100% polyamide yarn. Westbond Nylon complies with all requirements of EN1307: Textile Floor Coverings – Classification of Pile Carpets.
Manufacturing location	Cortonwood, United Kingdom
Site accreditation	ISO14001, ISO 9001, OHSAS 18001, SA8000°



Our footprint - how it's made

		Independent assessment and rating	
Total recycled content of product by weight	43%	ISO 9001 Quality Management System	
		ISO 14001 Environmental Management System	
Post industrial recycled content	43%	OHSAS 18001 Occupational Health	
Post consumer recycled content	0%	and Safety Management	
Recycled content of yarn	0%	Westbond Nylon is made in an SA8000®	
% renewable electricity used	100%	certified facility	
Carbon footprint			
Estimated carbon footprint using	Raw materials and production 25 kg CO ₂ eq/m ²		
data from Environmental product declaration according to ISO 14025	Use (I year)	0.32 kg CO2 eg/m²	
Health and well being Air quality			
The state of the s	Pacc		
AgBB/DiBt Impact sound reduction	Pass 27dB		
AgBB/DiBt			

Eurocol 640 Eurostar special.



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Maintenance			
	maintain product warranties. Re All Westbond products are sui less water than the normal sys	ance is essential to longevity and appearance retention and is necessary tefer to the clean and care instructions available from Westbond. table for cleaning using the Dry Fusion technique. Dry Fusion uses 95% stem of cleaning, produces no waste product, uses non hazardous and ons and all packaging and materials within the Dry Fusion System can	
End of life			
	Products suitable for reuse, recycling, downcycling and waste to energy. Westbond works with recycling companies to clean, reuse and recycle old carpet tiles in the UK.		
Contribution to Green	Building Schemes		
BREEAM ratings (generic)	Not rated		
Ska scheme (RICS)			
M12 soft floor covering criteria (Ska offices Vs 1,2.2013)	Meets		
M12 soft floor covering criteria (Ska retail Vs 1,0.2012)	Meets		
LEED (version 2.2)			
Potential direct or indirect contribution to following	Materials and Resources	Materials and resources - construction waste management through Back To The Floor, credit 2	
categories and credits:		Regional materials, credit 5	
Westbond design principles (R	educe, Recycle, Reuse, Renew)		
Reduce	All Westbond samples can be returned allowing them to be reused or recycled, reducing the need for virgin material.		
Reuse	We return empty yarn cones to our suppliers to be reused.		
Recycle	Our nylon edge wastes are recycled at our Ripley site to make new backing. At least 70% of Westbond tile backing is made from recycled vinyl.		
Renew	All tiles manufactured at Cortonwood are made with 100% renewable electricity.		
Detailed environmental produ	ct declarations and full Life Cyc	cle Analysis	
EPD declaration number 12CA64879.116.1	To download this EPD, please	visit www.westbond.co.uk/downloads	