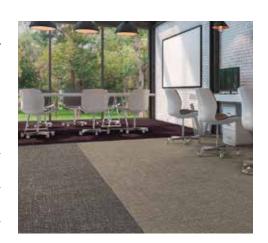


Forbo Environmental Data Sheet

Product name	Tessera Perspective
Product description	Tessera Perspective is a tufted cut and loop pile carpet tile Nylon 66 and Nylon 6 pile composition, available in 14 colourways. Perspective complies with all requirements of EN 1307: Textile Floor Coverings – Classification of Pile Carpets.
Manufacturing location	Bamber Bridge, United Kingdom
Site accreditation	ISO14001, ISO 9001, ISO 45001, SA8000°



Our footprint - how it's made

Environmental data		Independent assessment and rating	
Total recycled content of product by weight	65%	ISO 9001 Quality Management System	SO SOOT SOOT SOOT SOOT SOOT SOOT SOOT S
		ISO 14001 Environmental Management System	bsi, ISO NAOOI Tomorenedid Management
Post industrial recycled content	65%	ISO 45001 Occupational Health and Safety Management	DSI Occupational Health and Safety Management CERTPHED
% renewable electricity & biogas used	100%	Tessera is made in an SA8000° certified facility	SAI
Carbon footprint			
Estimated carbon footprint using data from Environmental product declaration according to ISO 14025	Raw materials and production	9.11 kg CO ₂ eq/m ²	
	Use (I year)	0.758 kg CO ₂ eq/m ²	

Your footsteps - how it performs

Health and well being

Air quality	Gold
AgBB/DiBt	Pass
Impact sound reduction	25 dB

Installation

Recommended adhesives

Carpet tiles must be adhered using an all over tackifier adhesive system: Forbo Eurocol 542 Eurofix Tack Plus, a solvent free release system, is recommended. Where periphery tiles are not constrained by fixtures e.g. walls, edge strips etc, it is recommended that such tiles are adhered using a permanent adhesive; Forbo Eurocol 640 Eurostar Special, again a solvent free adhesive is recommended. Adhesives must be applied according to the manufacturer's instructions and it is essential that tackifier adhesives are allowed to dry to a tacky finish before laying the carpet tile. Failure to do so could result in a permanent non-release bond.

Where contribution to credits for BREEAM sections HEA2 and HEA9 are required then low emission adhesive Eurocol 542 tack plus should be used. If a permanent bond is required, please use Eurocol 640 Eurostar special.



creating better environments

necessary to maintain produc Forbo Flooring Systems. All Te Dry Fusion uses 95% less wat	nance is essential to longevity and appearance retention and is ct warranties. Refer to the clean and care instructions available from essera products are suitable for cleaning using the Dry Fusion technique. er than the normal system of cleaning, produces no waste product, uses dable cleaning solutions and all packaging and materials within the Dry d.	
Products suitable for reuse, recycling, downcycling and waste to energy. Forbo Flooring Systems works with recycling companies to clean, reuse and recycle used carpet tiles in the UK.		
n Building Schemes		
Compliant through declaration number 4790149759.147.1 Valid until January 2027		
Materials and Resources		
	Construction and demolition waste management up to 2 points	
Indoor environmental quality	Low emitting materials up to 3 points	
	Acoustic performance up to 1 point	
uce, Recycle, Reuse, Renew)		
Investment in an extruder has reduced our bitumen usage by 50%.		
Yarn ends are rewound and used in the production of new Tessera Carpet tiles. All Tessera samples can be returned allowing them to be reused or recycled, reducing the need for virgin materials.		
Yarns, backing cloth, fillers and latex all contain recycled materials. All tufted Tessera carpet tiles contain at least 57% recycled content by weight.		
All Tessera carpet tiles manufactured at Bamber Bridge are made with 100% renewable forms of energy (renewable electricity & biogas).		
k/downloads for more informatio	n	
	necessary to maintain product Forbo Flooring Systems. All Te Dry Fusion uses 95% less wat non-hazardous and biodegra Fusion System can be recycle Products suitable for reuse, re works with recycling company Indoor environmental quality Materials and Resources Indoor environmental quality uce, Recycle, Reuse, Renew) Investment in an extruder ha Yarn ends are rewound and u can be returned allowing the Yarns, backing cloth, fillers an All tufted Tessera carpet tiles. All Tessera carpet tiles manufa	