Technical specifications

Mix carpet tiles meet the requirements of EN 1307



	Description		Tufted multi-height loop pile carpet tile, Random lay. batchless			
\bigoplus	Dimensions Total thickness		50cm x 50cm 5.9mm ± 10%			
^						
	Pile height		3.0 mm ± 0.5 mm			
	Collection size		15 colourways, 5m² per box			
	Application	EN 1307	Class 33, Suitable for any type of heavy contract application			
	Pile composition		100% Invista Antron® Lumena polyamide			
	Dye method Stitch density		100% solution dyed			
			200,600 per m ² ± 10%			
	Pile weight		650 gsm ± 10%			
	Total weight		4,165 gsm ± 10%			
	Primary backing Secondary backing		Polyester Modified bitumen and polyester fleece			
	Castor chair use	BS EN 985	Minimum R value: ≥2.4			
7	Light fastness	BS EN ISO 105 B02	≥5			
K Z	Dimensional stability	BS EN 986	≤0.2%			
	Creating Better Environ	ments				
\prec	Renewable Electricity		All Tessera carpet tiles are manufactured using 100% electricity made from renewable sources			
不合	Recycled Content		Mix contains over 50% recycled content by weight			
7	Indoor Air Quality		Mix meets 01350 Indoor Air Quality standard			
Podbo hadk to the floor regular federal denoting	Back to the Floor		Installation off cuts can be collected and recycled via Back to the Floor			
	Ska		Mix meets Ska Rating criteria for M12 soft floor coverings in both office and retail schemes			
10	Guarantee Installation method		Mix carpet tiles are guaranteed for 10 years under heavy contract conditions provided that they have been professionally fitted by a recognised contractor and regularly maintained in accordance with the Forbo requirements currently in force.			
\bigoplus			Random			
	Mix carpet tiles meet th	e requirements of EN 1	14041 (EN 14041			
B _H -s1	Reaction to fire	EN 13501-1	B _{fl} -s1			
DS DS	Slip resistance	EN 13893	DS: ≥0.30			
	Electrical resistance	BS ISO 10965 & EN1815	<1 x $10^9\Omega$: Static dissipative. Body voltage: Pass (< 2kV) Lifetime protection through the use of permanent anti-static yarn and backing			

Tuffeed and the health has a life and a tile. December 100 heathless

BREEAM ratings Tessera Mix – Carpet Tiles (EN1307)										
Building Type Office	Education	Healthcare	Multi Residential	Retail (Durability)	Retail (Fashion)	Meets Ska criteria				
А	А	А	В	А	A+	~				

Our recommended adhesive for our collection of Tessera 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.

Mix carpet tiles are manufactured in a facility certified to SA8000 $^\circ$ and OHSAS 18001.

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.

Whilst Forbo Flooring UK Limited does its best to ensure that the contents of this samplebook are correct and accurate at the time of publication, to the fullest extent permitted by law, Forbo Flooring UK Limited makes no, and expressly disclaims all, guarantees of any kind, express or implied in respect of the information, content, materials or products displayed in this samplebook and does not represent that the information is accurate, complete or current and you are advised to visit our website at www.forbo-flooring.co.uk for up-to-date details or corrections to such contents.





www.forbo-flooring.co.uk

