## **Technical specifications**

Contour carpet tiles meet the requirements of EN 1307



	Description		Tufted multi-height cut and loop pile carpet tile			
	Dimensions		50cm x 50cm			
· ×	Total thickness		6.3mm ± 10%			
	Pile height  Collection size		3.5mm ± 0.5mm			
			10 colourways, 4m² per box			
	Application	EN 1307	Class 33, Suitable for any type of heavy contract application			
	Pile composition		100% Universal polyamide 6.6			
	Dye method		100% solution dyed			
	Stitch density		255,053 per $m^2 \pm 10\%$			
	Pile weight		580 gsm ± 10%			
	Total weight		4,095 gsm ± 10%			
	Primary backing		Polyester			
	Secondary backing		Modified bitumen and polyester fleece. Also available in SOFTbac® secondary back			
	Castor chair use	BS EN 985	Minimum R value: ≥2.4			
	Light fastness	BS EN ISO 105 B02	≥5			
K N K N	Dimensional stability	BS EN 986	≤0.2%			
	Creating Better Environments					
$\prec$	Renewable	Electricity	All Tessera carpet tiles are manufactured using 100% electricity made from renewable sources			
	Recycled Co	ontent	Contour contains over 50% recycled content by weight			
- P	Indoor Air Quality		Contour meets 01350 Indoor Air Quality standard			
Rodbo back to the floor receiving feder's thereing	Back to the Floor		Installation off cuts can be collected and recycled via Back to the Floor			
	Ska		Contour meets Ska Rating criteria for M12 soft floor coverings in both office and retail schemes			
10	Guarantee		Contour carpet tiles are guaranteed for 10 years under heavy contract conditions (15 years guaranteed with SOFTbac®) provided that they have been professionally fitted by a recognised contractor and regularly maintained in accordance with the Forbo requirements currently in force.			
	Installation method		Monolithic, quarter turn, tessellated, half drop or non-directional			
	Contour carpet tiles mee	t the requirements of	EN 14041 EN 140			
B <sub>II</sub> -s1	Reaction to fire	EN 13501-1	B <sub>fl</sub> -s1			
Ser.	Slip resistance	EN 13893	DS: ≥0.30			
F	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			

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

Contour carpet tiles are manufactured in a facility certified to SA8000® 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.

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