





















Technical specifications

tessera[®] barcode

	Description	Tufted low level loop pile carpet tile	
	Dimensions	50cm x 50cm (Other sizes available for special orders)	
	Total thickness	6.0mm ± 10%	
	Pile height	3.0mm ± 0.5mm	
	Collection size	18 colourways, 4m ² per box	
	Application	EN 1307	Class 33, Suitable for any type of heavy contract application
	Pile composition	100% Alto chroma polyamide	
	Dye method	100% solution dyed	
	Stitch density	169,420 per m ² ± 10%	
	Pile weight	580 gsm ± 10%	
	Total weight	3,895 gsm ± 10%	
	Primary backing	Polyester	
	Secondary backing	Modified bitumen and polyester fleece. Also available in SOFTbac [®] secondary backing	
	Castor chair use	BS EN 985:2001	Minimum R value: ≥2.4
	Light fastness	BS EN ISO 105 B02	≥5
	Dimensional stability	BS EN 986	≤0.2%
	Creating Better Environments		
	Renewable Electricity	All Tessera carpet tiles are manufactured using 100% electricity made from renewable sources	
	Recycled Content	Barcode contains over 50% recycled content by weight	
	Indoor Air Quality	Barcode meets 01350 Indoor Air Quality standard	
	Back to the Floor	Installation off cuts can be collected and recycled via Back to the Floor	
	Ska	Barcode meets Ska Rating criteria for M12 soft floor coverings in both office and retail schemes	
	Guarantee	Barcode 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	Brick, quarter turn, tessellated or quarter-brick	
Barcode carpet tiles meet the requirements of EN 14041			 EN 14041
	Reaction to fire	EN 13501-1	B _{fl} -s1
	Slip resistance	EN 13893	DS: ≥0.30
	Electrical resistance	BS ISO 10965 & EN1815	<1 x 10 ⁹ Ω: Static dissipative. Body voltage: Pass (< 2kV) Lifetime protection through the use of permanent anti-static yarn and backing

BREEAM ratings

Tessera Barcode

Carpet Tiles (EN1307)

Building Type Office	Education	Healthcare	Multi Residential	Retail (Durability)	Retail (Fashion)	Meets Ska criteria
A	A	A+	A	A	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.

Barcode 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 (EPDs) or local building rating schemes such as BREEAM.



www.forbo-flooring.co.uk

Gamintojas:



Forbo Flooring B.V.,
AA Krommenie 1560,
Netherlands

Importuotojas:



Intero LT, UAB
Pramonės g. 17B, LT 78136 Šiauliai
Kalvarijų g. 131, LT 2042 Vilnius
Tel./faks. +370 41 52 2466
www.intero.lt | info@intero.lt

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