COLLECTION-01

CARPET TILES MADE IN UK











LIGHT AIRS 3401



OCEAN WINDS 3402



APRIL SHOWER 3407



GREY DAWN 3408



GULF STREAM 3415



Technical specifications

In-touch carpet tiles meet the requirements of EN 1307

tessera® in-touch

	Description		Tufted multi-pile height loop carpet tile plank	
\bigoplus	Dimensions		100cm x 25cm	
(×	Total thickness		7.4mm ± 10%	
	Pile height		4.2mm ± 0.5mm	
	Collection size		10 colourways, 4m² per box	
	Application	EN 1307	Class 33, Suitable for any type of heavy contract application	
	Pile composition		100% Invista polyamide 6.6	
	Dye method		100% solution dyed	
	Tuft density		$217,488 \text{ per m}^2 \pm 10\%$	
	Pile weight		840 gsm ± 10%	
	Total weight		4,355 gsm ± 10%	
	Primary backing		Polyester	
	Secondary backing		Modified bitumen and polyester fleece	
	Castor chair use	BS EN 985	Minimum R value: ≥2.4	
	Light fastness	BS EN ISO 105 B02	≥5	
K Z K Z	Dimensional stability	BS EN 986	≤0.2%	
	Acoustical impact noise reduction	ISO 140-8	$\Delta L_W = 27 \text{ dB}$	
	Creating Better Environments			
\prec	Renewable Electricity		All Tessera carpet tile planks are manufactured using 100% electricity made from renewable	sources
不合金	Recycled Content		In-touch carpet tile planks contain 60% recycled content by weight	
7	Indoor Air Quality		In-touch carpet tile planks meet 01350 Indoor Air Quality standard	
Podbo back to the floor reputing space flooring	Back to the Floor		Installation off cuts can be collected and recycled via Back to the Floor	
	Ska		In-touch meets Ska Rating criteria for M12 soft floor coverings in office, retail and higher education schemes	
<u>10</u>	Guarantee		In-touch carpet tile planks are guaranteed for 10 years under heavy contract con provided that they have been professionally fitted by a recognised contractor regularly maintained in accordance with the Forbo requirements currently in for	and
	Installation method		Half drop, brick, weave, herringbone, double herringbone or monolithic	
	In-touch carpet tiles meet the requirements of		f EN 14041	(€ EN 14041
B _{II} -s1	Reaction to fire	EN 13501-1	B _{fl} -s1	
9 Km	Slip resistance	EN 13893	DS: ≥0.30	
Z	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	ı

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BREEAM ratings: Tessera In-touch is a new product and is currently under assessment for BREEAM rating.

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.

In-touch carpet tile planks 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.

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