Technical specifications

Create space 1 carpet tiles meet the requirements of EN 1307

tessera® create space 1

	Description		Tufted low level loop pile carpet tile		
	Dimensions		50cm x 50cm (Other sizes available for special orders)		
· ×	Total thickness		6.5mm ± 10%		
	Pile height		3.0mm ± 0.5mm		
	Collection size		18 colourways 5m² per box		
; ;;	Application	EN 1307	Class 33, Suitable for any type of heavy contract application		
	Pile composition		100% ECONYL®/Altochroma regenerated polyamide 6		
	Dye method		100% solution dyed		
	Stitch density		188,928 per m ² ± 10%		
	Pile weight		500 gsm ± 10%		
	Total weight		3,815 gsm ± 10%		
	Primary backing		Polyester		
	Secondary backing		Modified bitumen and polyester fleece. Also available in SOFTbac® secondary backin		
	Castor chair use	BS EN 985	Minimum R value: ≥2.4		
录	Light fastness	BS EN ISO 105 B02	≥5		
°K ₪	Dimensional stability	BS EN 986	≤0.2%		
	> Creating Better Environments				
$\dot{\downarrow}$	Renewable Electricity		All Tessera carpet tiles are manufactured using 100% electricity made from renewable source		
Ö	Recycled Content		Create space 1 contains over 60% recycled content by weight		
0	BRE		Create Space 1 is awaiting BREEAM assessment, please find the latest information at www.forbo-flooring.co.uk/createspace		
r 🙀	Indoor Air Quality Back to the Floor		Create space 1 meets 01350 Indoor Air Quality standard Installation off cuts can be collected and recycled via Back to the Floor		
Podbo back to the floor replace feder/flooring					
	Ska		Create space 1 meets Ska Rating criteria for M12 soft floor coverings in both office and retail schemes		
<u>10</u>	Guarantee		Create space 1 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.		
\bigoplus	Installation method		Broadloom (monolithic), quarter turn, tessellated		
	Create space 1 carpet til	les meet the requireme	ents of EN 14041 EN 14041		
Busi	Reaction to fire	EN 13501-1	B _{fi} -s1		
	Slip resistance	EN 13893	DS: ≥0.30		
Z	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		

Tessera Create S	BREEAM ratings Tessera Create Space 1 – Carpet Tiles (EN1307)									
Building Type	Education	Healthcare	Multi							

Tessera Create Space 1 – Carpet Files (EN1307)												
	Building Type Office	Education	Healthcare	Multi Residential	Retail (Durability)	Retail (Fashion)	Meets Ska criteria					
	Α	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.

Create Space 1 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.

Forbo Flooring Systems reserves the right to improve the specification of its products without giving prior notice. Errors and omissions excepted.



www.forbo-flooring.co.uk

