## **Technical specifications**

Create space 1 carpet tiles meet the requirements of EN 1307



	Description		Tufted low level loop pile carpet tile			
$\bigoplus$	Dimensions		50cm x 50cm (Other sizes available for special orders)			
Ť	Total thickness		5.5mm ± 10%			
	Pile height		2.7mm ± 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		212,760 per $m^2 \pm 10\%$			
	Pile weight		500 gsm ± 10%			
	Total weight		$3,815 \text{ gsm} \pm 10\%$			
	Primary backing		Polyester			
	Secondary backing		Modified bitumen and polyester fleece. Also available in SOFTbac® secondary backing Minimum R value: ≥2.4			
	Castor chair use	BS EN 985				
<b>7</b>	Light fastness	BS EN ISO 105 B02	≥5			
K Z Z	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			
63	Recycled Content		Create space 1 contains over 50% recycled content by weight			
Sold Control Control	BRE		Create Space 1 is awaiting BREEAM assessment, please find the latest information www.forbo-flooring.co.uk/createspace	n at		
r 🙀	Indoor Air Quality		Create space 1 meets 01350 Indoor Air Quality standard			
hadk to the floor processor resident standing	Back to the Floor		Installation off cuts can be collected and recycled via Back to the Floor			
	Ska		Create space 1 meets Ska Rating criteria for M12 soft floor coverings in both office and retail schemes			
10	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.			
	Installation method		Monolithic, quarter turn, tessellated			
	Create space 1 carpet tiles meet the requireme		ents of EN 14041			
B <sub>II</sub> -s1	Reaction to fire	EN 13501-1	B <sub>fl</sub> -s1			
The DS	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			

BREEAM ratings Tessera Create Space 1 – 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.

Create Space 1 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

