























Technical specifications

Create Space 1 carpet tiles meet the requirements of EN 1307

	Description		Tufted low level loop carpet tile
	Dimensions	EN 994	50cm x 50cm
	Total thickness	ISO 1765	5.5mm
	Pile height	ISO 1766	2.7 mm
	Collection size		18
	Packaging per carton of tiles		20pcs, 5m ² per box
	Commercial use	EN ISO 10874	Class 33, Suitable for any type of heavy contract application
	Pile composition		100% ECONYL® regenerated polyamide 6
	Dye method		100% solution dyed
	Stitch density	ISO 1763	212,760 per m ²
	Pile weight	ISO 8543	500gsm ± 10%
	Total weight		3,815gsm
	Primary backing		Polyester
	Secondary backing		ProBac recycled mineral filler with low amount of modified bitumen and polyester fleece. Contains over 76% recycled content.
	Acoustical impact noise reduction	ISO 717-2	25 dB
	Acoustical sound absorption reduction	ISO 354	0.15
	Castor chair continuous use	ISO 4918	≥ 2.4
	Colour fastness to light	ISO 105-B02	≥ 5
	Dimensional stability	EN 986	≤ 0.2 %
	Creating Better Environments		
	Renewable energy		All Tessera carpet tiles are manufactured using 100% renewable energy (electricity & biogas)
	Recycled content		Create Space 1 carpet tiles contain 70% recycled content by weight
	Indoor air quality		Create Space 1 carpet tiles products comply to 01350 Indoor Air Quality Standard
	Back to the Floor		Installation off cuts can be collected via Back to the Floor
	Ska rating		Create Space 1 meets Ska Rating criteria for M12 soft floor coverings in office, retail and higher education schemes
	Prodis-GUT	www.pro-dis.info	3B5DACDB
	Installation method		Monolithic, quarter turn or tessellated
	Meets the requirements of EN 14041:2004		
	DOP	EN 14041	11700100-DOP-101
	Reaction to fire	EN 13501-1	B _{f1} -s1, G, NCS
	Slip resistance	EN 13893	μ ≥ 0.30
	Thermal conductivity	EN 12524	0.06 W/m.k
	Body voltage	ISO 6356	< 2.0 kV

All Forbo Flooring Systems' sales organisations worldwide have a certified Quality Management System in accordance with ISO 9001.
 All Forbo Flooring Systems' manufacturing operations have a certified Environmental Management System in accordance with ISO 14001.
 The Life Cycle Assessment (LCA) of Forbo Flooring Systems' products is documented in individual Environmental Product Declarations (EPD's) which can be found on all of our websites.

