Technical specificationsAccord carpet tiles meet the requirements of EN 1307

	Description		Tufted multi-pile height loop carpet tile	
$\widehat{\bigoplus}$	Tile size	EN 994	50 cm x 50 cm	
* ×	Total thickness	ISO 1765	6.4 mm	
	Pile height	ISO 1766	3 mm	
	Collection size		12	
	Packaging per carton tiles		16 (4 m²)	
	Commercial use	EN ISO 10874	Class 33	
	Pile composition		100% polyamide 6	
	Dye method		100% solution dyed	
	Stitch density	ISO 1763	207,821 per m²	
S	Pile weight	ISO 8543	605 g/m ²	
	Total weight	ISO 8543	4145 g/m²	
	Primary backing		Polyester	
	Secondary backing		ProBac™ modified bitumen and polyester fleece. Contains over 76% recycled content. Available in SOFTbac® secondary backing.	
	Acoustical impact noise reduction	ISO 10140-3	24 dB	
((c)	Acoustical sound absorption	ISO 354	$\alpha w = 0.15 \text{ (H)}$	
	Castor chair continuous use	ISO 4918	r≥2.4	
	Colour fastness to light	EN ISO 105-B02	≥5	
[K Z]	Dimensional stability	EN 986	≤ 0.2 %	
	Indoor air emissions: TVOC after 28 days	EN 16516	≤ 0.1 mg/m³	
	Creating Better Environments			
1	Renewable Energy Recycled Content		All Tessera carpet tiles are manufactured using 100% renewable energy (electricity & biogas) Accord carpet tiles contain 61% recycled content by weight	
-14	Indoor Air Quality		Accord carpet tiles comply to 01350 Indoor Air Quality Standard	
\	Ska Rating		Accord meets Ska Rating criteria for M12 soft floor coverings in office, retail and higher education schemes	
F	Installation method		Monolithic	
Т				
	Accord carpet tiles meet the requirer	ments of EN 14041:2004		(€ EN 14041
(€	Product code	EN 14041	1170104-DoP-210	
G C _{IJ=21} NCS	Reaction to fire	ISO 9239.1	CRF: >2.2kW/m² / Smk Dvlp: <750%.min	
*9€§ ≥0.30	Slip resistance	AS 4586	R12	
75 Å 20 W	Body voltage	ISO 6356	≤ 2.0 kV	
<u> </u>				



Thermal conductivity





EN 12667

0.06 W/mK

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. Tessera Accord carpet tiles are manufactured in a facility certified to SA8000* and ISO 45001. The Life Cycle Assessment (LCA) of Forbo Flooring Systems' products is documented in individual Environmental product declarations (EPD's).

