Technical specifications

Accord carpet tiles meet the requirements of EN 1307

Description		Tufted multi-pile height loop carpet tile
Tile size	EN 994	50 cm x 50 cm
Total thickness	ISO 1765	6.4 mm
Pile height	ISO 1766	3.0 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
Pile weight	ISO 8543	605 g/m²
Total weight	ISO 8543	4145 g/m²
Primary backing		Polyester
Secondary backing		ProBac™ modified bitumen and polyester fleece. Contains over 76% recycled content.
Alternative available secondary backing		SOFTbac®
Acoustical impact noise reduction	ISO 10140-3	24 dB
Acoustical sound absorption	ISO 354	αw = 0.15 (H)
Castor chair continuous use	ISO 4918	r ≥ 2.4
Colour fastness to light	EN ISO 105-B02	≥ 5
Dimensional stability	EN 986	≤ 0.2 %
Indoor air emissions: TVOC after 28 days	EN 16516	≤ 0.1 mg/m³
Creating Better Environments		
Renewable Energy		All Tessera carpet tiles are manufactured using 100% renewable energy (electricity & biogas)
Recycled Content		Accord carpet tiles contain 61% recycled content by weight
Indoor Air Quality		Accord carpet tiles comply to Indoor Air Comfort standards
Ska Rating		Harmony meets Ska Rating criteria for M12 soft floor coverings in office, retail and higher education schemes
Installation method		Monolithic

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EN 14041

Harmony carpet tiles meet the requirements of EN 14041:2004

Product code	EN 14041	1170104-DoP-210
Reaction to fire	EN 13501-1	B_{fl}-s1, G, NCS
Slip resistance	EN 13893	μ ≥ 0.30
Body voltage	ISO 6356	< 2.0 kV
Thermal conductivity	EN 12667	0.06 W/mK
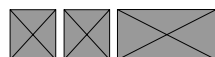
All Forbo Flooring Systems' sales organisations and manufacturing sites worldwide have certified Quality Management Systems in accordance with ISO 9001.
All Forbo Flooring Systems' manufacturing plants have certified Environmental Management Systems in accordance with ISO 14001.   Tessera Accord carpet tiles are manufactured in a facility certified to SA8000® and ISO 45001. The Life Cycle Assessment (LCA) of Forbo Flooring Systems' products is

creating better environments

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