





















Technical specifications

Flotex sheet meets the requirements of EN 1307

Flotex Tibor




	Total thickness	ISO 1765	4.3 mm
	Total weight	ISO 8543	1800 g/m ²
	Pile composition		100% polyamide 6.6
	Commercial use	EN ISO 10874	Class 33
	Sheet roll width		2.0 m
	Sheet roll length		± 30 m
	Dimension stability	ISO 2551 / EN 986	≤ 0.2%
	Abrasion resistance	EN 1307 annex F	> 1000 cycles
	Castor chair continuous use	ISO 4918	r ≥ 2.4
	Colour fastness to light	EN ISO 105-B02	≥ 5
	Slip resistance	BS 7976-2 (UK SRG pendulum)	Dry - very low slip risk Wet - low slip risk
	Acoustic impact noise reduction	EN ISO 717-2	ΔL _w = ≥ 21 dB
	Acoustic sound absorption	ISO 354	α _w = 0.10 (H)
	Water impermeability	EN 1307 annex G	Pass
	Creating better environments		
	Renewable Electricity	Flotex is manufactured using 100% electricity made from renewable resources	
	Recycled content	Flotex sheet contains up to 20% recycled content by weight	
	Indoor air quality	Flotex is approved by Allergy UK. All Flotex products are tested for indoor air emissions in accordance with EN 16516 after 3 days and 28 days. Flotex sheet has ultra low emissions.	
	Indoor air emissions: TVOC after 28 days	EN 16516	≤ 0.1 mg/m ³
	Back to the Floor	Installation off cuts can be collected via Back to the Floor	
	SKA	Flotex meets Ska Rating criteria for M12 soft floor coverings in office, retail and higher education schemes	
	LCA	Life Cycle Assessment is the foundation for securing the lowest environmental impact	

EN 14041:2004



1200301-DoP-107

Flotex meet the requirements of EN 14041:2004

	Reaction to fire	EN 13501-1	B _{f1} -s1, L, CS
	Slip resistance	EN 13893	μ ≥ 0.30
	Body voltage	ISO 6356	< 2.0 kV
	Thermal conductivity	EN 12524	0.06 W/mK
	Content of specific dangerous substances	ISO 14041	Compliant

Recommended adhesives: For the latest installation instructions and recommended adhesives please visit www.forbo-flooring.co.uk/installation

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.



BREEAM specific ratings for product ranges

Product description	Commercial	Education	Health	Domestic	Retail (Durability)	Retail (Fashion)	Meets Ska criteria
Flotex Sheet with PVC backing	A	A+	A+	A	A	A+	✓

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