



















Technical specifications

Flotex AcousticPlus Tile meets the requirements of EN 1307





Flotex AcousticPlus Tile		
	Total thickness	ISO 1765 5.9 mm
	Total weight	ISO 8543 2.6 kg/m ²
	Commercial use	EN-ISO 10874 Class 33 heavy
	Tile size	50 x 50 cm
	Quantity of tiles per box	10 (2.5 m ²)
	Dimension stability	ISO 2551 / EN 986 < 0.1%
	Abrasion resistance	EN 1307 annex F > 1000 cycles
	Castor chair continuous use	ISO 4918 r ≥ 2.4 continuous use - Pass
	Light fastness	EN-ISO 105-B02 ≥ 5
	Slip resistance	UK SRG pendulum Dry - very low slip risk Wet - low slip risk
	Acoustic	EN-ISO 717-2 Impact sound ΔLw ≥ 22 dB
		ISO 354 Sound absorption = 0.25
	Water impermeability	EN 1307 annex G Pass
	Creating better environments	
	Renewable electricity	Flotex is manufactured using 100% electricity made from renewable sources.
	Recycled content	Flotex AcousticPlus Tile contains up to 30% recycled content by weight.
	Indoor air quality	All Flotex products are tested for indoor air emissions in accordance with EN 16516 after 3 days and 28 days.
	Back to the Floor	Installation off cuts can be collected and recycled via Back to the Floor.
	LCA	LCA is the foundation for securing the lowest environmental impact.

EN 14041



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Flotex meets the requirements of EN 14041

	Reaction to fire	EN 13501 B _{s1} s1, L, NCS
	Slip resistance	EN 13893 μ ≥ 0.30
	Body voltage	ISO 6356 < 2kV
	Thermal resistance	EN 12667 0.040 m ² K/W

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.

