

Technical specifications

Flotex meets the requirements of EN 1307



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		tile
	Total thickness	ISO 1765 5.3 mm
	Commercial use	EN-ISO 10874 Class 33 heavy
	Plank size	100 x 25 cm
	Quantity of tiles per box	-
	Total weight	ISO 8543 5.4 kg/m ²
	Dimensional stability	ISO 2551 / EN 986 < 0.1 %
	Abrasion resistance	EN 1307 annex F >1000 cycles
	Castor chair continuous use	EN 985 Test A r ≥ 2.4 continuous use
	Light fastness	EN-ISO 105-B02 ≥ 6
	Slip resistance	UK SRG pendulum Dry - very low slip risk Wet - low slip risk
	Acoustical	EN-ISO 717-2 Impact sound Δlw ≤ 19 dB
		ISO 354 Sound absorption = 0.10
	Water tightness	EN 1307 annex G Pass

Flotex meets the requirements of EN 14041

EN 14041
CE
1200201-DoP-306

	Reaction to fire	EN 13501 B _{f1} -s1
	Slip resistance	EN 13893 DS: ≥ 0.30
	Body voltage	ISO 6356 < 2 kV
	Thermal conductivity	EN 12524 0.040W/m.k

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.

