



TECHNICAL SPECIFICATIONS

Technical specifications

Flotex meets the requirements of EN 1307

Flotex FR Flotex HD FR

	Total thickness	ISO 1765	3.3 mm
	Roll width	EN-ISO 24341	200 cm
	Roll length	EN-ISO 24341	30 m
	Minimum order quantity		200 m ² / 1000 m ² (HD)
	Total weight	ISO 8543	1225 gram/m ²
	Pile installation weight	ISO 8543	250 gram/m ²
	Pile thickness	ISO 1766	Approx 2 mm
	Pile material		100% polyamide
	Dimensional stability	ISO 2551	≤ 0.20%
	Light fastness	EN ISO 105/B02	≥ 6
	Electrical resistance	ISO 10965	≥ 10 ⁹ Ω
	Contact sound insulation	ISO 717-2	Δ Lw = 22 dB
	Application	EN 1307	Class 33
	TVOC after 28 days	ISO 16000-9	<5 µg/m ³
	Tested flammability standards	EN 45545-2	HL2 Subfloor: Aluminum/Plywood, Adhesive: Eurocol 640
		BS6853	1b
		DIN 5510-2	SF 1-3
		ASTM E.648 ASTM E.662	Class 1 pass
	Slip resistance	EN 13893	DS: ≥ 0.30
	Body voltage	ISO 6356	< 2 kV

Flotex FR is made to order