












# Technical specifications

**flotex**<sup>®</sup> HD FR

Flotex HD FR meets the requirements of EN 1307

	Total thickness	EN 428 / ISO 1765	Approx. 3.3 mm
	Roll width	EN 426	200 cm
	Roll length	EN 426	30 m
	Total weight	EN 430 / ISO 8543	Approx. 1225 gram/m <sup>2</sup>
	Pile installation weight	ISO 8543	Approx. 250 gram/m <sup>2</sup>
	Pile thickness	ISO 1766	Approx. 2 mm
	Pile material		100% polyamide
	Dimensional stability	EN 434 / ISO 23999	≤ 0.20%
	Light fastness	EN ISO 105/B02	6
	Electrical resistance	EN 1081 / ISO 10965	Approx. 10 <sup>10</sup> Ω
	Contact sound insulation	ISO 717-2 ISO 140-8	Δ Lw = approx. 22 dB
	Tested flammability standards	EN 45545-2	HL2
		BS6853	1b
		DIN 5510-2	SF 1-3
		ASTM E.648-08 ASTM E.662-06	Class 1 pass
	Slip resistance	EN 13893 DIN 51130	> 0.30
	Personal charging	ISO 6356	< 2 kV

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