















Technical specifications

Marmoleum meets the requirements of EN ISO 24011

Concrete FR

Fresco FR/Real FR/Vivace FR

Striato FR

	Total thickness	EN -ISO 24346 ISO 1765	2.5 mm	2.5 mm
	Roll width	EN-ISO 24341	200 cm	200 cm
	Roll length	EN-ISO 24341	≤ 32 m	≤ 32 m
	Minimum order quantity		3000 m ²	3000 m ²
	Total weight	EN -ISO 23997 ISO 8543	2900 gram/m ²	2900 gram/m ²
	Residual indentation	EN-ISO 24343-1	≤ 0.15 mm Typical value ~0.08 mm	≤ 0.15 mm Typical value ~0.08 mm
	Light fastness	EN-ISO 105/B02	≥ 6	≥ 6
	Flexibility	EN-ISO 24344	Ø 40 mm	Ø 40 mm
	Electrical resistance	EN 1081	> 10 ⁹ Ω	> 10 ⁹ Ω
	Impact noise reduction	ISO 717-2	Δ Lw ≥ 5 dB	Δ Lw ≥ 5 dB
	Application	EN-ISO 10874	Class 34	Class 34
	Tested flammability standards	EN 45545-2	HL3*	HL3*
		BS6853	1a (real FR)	
		ASTM E.648 ASTM E.662	Class 1 (real FR) Pass (real FR)	
	Marmoleum meets the requirements of EN 14041			 EN 14041
	Slip resistance	EN 13893	DS: ≥ 0.30	DS: ≥ 0.30
	Body voltage	EN 1815 ISO 6356	< 2 kV	< 2 kV
	Thermal conductivity	EN 12524	0.17 W/m·K	0.17 W/m·K

*EN45545-2 testing has been carried out on various different substrates/adhesives.

These are the highest achieved results.

For a full overview of specific results on aluminium and plywood bases please ask.

Marmoleum FR is made to order