

















# Technical specifications

Marmoleum meets the requirements of EN-ISO 24011





		Marmoleum Striato original & colour	Marmoleum Striato textura
	Total thickness	EN-ISO 24346	2,5 mm
	Domestic: heavy	EN-ISO 10874	23
	Commercial: very heavy	EN-ISO 10874	34
	Light industrial: heavy	EN-ISO 10874	43
	Roll width	EN-ISO 24341	2,00 m
	Roll length	EN-ISO 24341	≤ 33 m
	Residual indentation <i>typical value</i>	EN-ISO 24343-1	≤ 0,15 mm ~0,08
	Castor chair continuous use	EN 425 (ISO 4918)	Suitable for office chairs with castors
	Light fastness	EN-ISO 105-B02	Method 3; blue scale minimum 6
	Flexibility	EN-ISO 24344	Ø 40 mm
	Resistance to chemicals	EN-ISO 26987	Resistant to diluted acids, oils, fats and to conventional solvents. Not resistant to prolonged exposure to alkalis.
	Bacteriostatic properties		Marmoleum has natural bacteriostatic properties, which are confirmed by independent laboratories, even against the bacteria MRSA.
	Cigarette resistance	EN 1399	There is no melting of the surface by cigarettes. Marks left on Marmoleum as a result of stubbed-out cigarettes can be removed.
	Slip resistance	DIN 51130	R9 R10
	Acoustical impact sound reduction	EN-ISO 717-2	≤ 5 dB Make to order with foam backing: 17 dB
	Life Cycle Assessment		LCA is the foundation for securing the lowest environmental impact.

Marmoleum meets the requirements of EN 14041

EN 14041



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	Reaction to fire	EN 13501-1	C <sub>n</sub> - s1
	Slip resistance	EN 13893	DS: ≥ 0,30
	Body voltage	EN 1815	< 2 kV
	Thermal conductivity	EN 12524	0,17 W/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 (EPDs) which can be found on all of our websites.

