
















Technical specifications




Marmoleum meets the requirements of EN-ISO 24011

Marmoleum Modular tiles and planks

	Total thickness	EN-ISO 24346	2.5 mm			
	Domestic: heavy	EN-ISO 10874	Class 23			
	Commercial: very heavy	EN-ISO 10874	Class 34			
	Light Industrial: heavy	EN-ISO 10874	Class 43			
	Dimensions (length x width)	EN-ISO 24342	25 x 25 cm	50 x 25 cm	50 x 50 cm	100 x 25 cm
	Number of m ² per box		2.5m ² (40 pcs)	5m ² (40 pcs)	5m ² (20 pcs)	3m ² (12 pcs)
	Squareness and straightness	EN-ISO 24342	≤ 0.25 mm	≤ 0.35 mm	≤ 0.35 mm	≤ 0.35 mm
	Indentation residual	EN-ISO 24343-1	≤ 0.15 mm			
	Castor chair continuous use	EN 425	Suitable for office chairs with castors			
	Light fastness	EN-ISO 105-B02	Method 3: blue scale minimum 6			
	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	Marks left on linoleum as a result of stubbed-out cigarettes can be removed			
	Slip resistance	AS 4586:2013	R10 - P2* Textura: R10 - P3*			
	Acoustical impact sound reduction	EN ISO 717-2	≤ 5 dB			
	Life Cycle Assessment	LCA is the foundation for securing the lowest environmental impact				



Marmoleum Modular meets the requirements of EN 14041






	Reaction to fire	ISO 9239-1	CRF: 6.9kW/m ² Smoke Dvlp: 338%.min			
	Body voltage	EN 1815	< 2 kV			
	Thermal conductivity	EN 12524	0.17 W/m-K			

*Slip test result achieved in an independent laboratory on new sample.
On-site testing is variable and may not guarantee the same result. For sustainable slip a particle based floor must be used.
Forbo recommends using 414 Euroflex lino plus adhesive, for more information visit www.forbo-flooring.com.au/installation

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.



Downloads

-  MARMOLEUM MODULAR FIRE REPORT
-  MARMOLEUM INSTALLATION GUIDE
-  MARMOLEUM SLIP REPORT
-  MARMOLEUM CLEANING GUIDE
-  MARMOLEUM TEXTURA SLIP REPORT

For more information contact your Forbo representative or call 1800 224 471.