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Technical specifications

	Marmoleum meets the requirements	s of EN-ISO 24011	Marmoleum sheet Fresco, Real, Splash, Terra, Vivace
° ×	Total thickness	EN-ISO 24346	2.5 mm
	Surface finish		Topshield pro
ЩЙ.	Domestic use	EN-ISO 10874	Class 23
Ш	Commercial use	EN-ISO 10874	Class 34
<u>شت</u>	Light Industrial use	EN-ISO 10874	Class 43
	Collection size		90
	Roll width	EN-ISO 24341	2.0 m
B	Roll length	EN-ISO 24341	< 33 m
	Total weight	EN-ISO 23997	2900 g/m ²
	Typical value Residual indentation		≤ 0.15 mm
	Typical value	EN-ISO 24343-1	~0.08 mm
6	Castor chair continuous use	ISO 4918	Pass
R	Colour fastness to light	EN-ISO 105-B02 method 3	≥6
52	Flexibility	EN-ISO 24344	ø 40 mm
÷۵	Resistance to chemicals	EN-ISO 26987	Resistant to diluted acids, oils, fats and to conventional solvents. Not resistant to prolonged exposure to alkal
•	Bacteriostatic properties ⁽¹⁾		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 cigarette can be removed.
	Indoor Air Emissions: TVOC at 28 days	EN 16516	≤ 0.01 mg/m ³
5/2 51010	Marmoleum Ohmex 2.5 mm is available in different colours:	EN 1081	Electrical resistance 1 x 10 ⁶ Ω < R1 < 1 x 10 ⁹ Ω (static dissipative)
∞	Creating better environments		
LCA	Life Cycle Assessment		LCA is the foundation for securing the lowest environmental impact.
	climate positive		Marmoleum 2.5 mm are produced climate positive (cradle to gate) ⁽²⁾ Every m ² of Marmoleum installed contributes to regenerating Australia's natural bushland and biodivers through our partnership with Carbon Positive Australia (not as an offset program but rather as regenerati
	renewable electricity		Marmoleum is manufactured using 100% electricity from renewable sources.
•	natural materials (e.g. linseed oil, jute, tree resin, wood flour, limestone)		Marmoleum is made of natural raw materials.
			Marmoleum contains PEFC certified wood flour.
			Marmoleum is free of PVC, PET, synthetic rubber and plasticizers.
	GBCA Green Star rating syst	em	GECA; LBC Red List Free.
3	recycled content		Marmoleum contains recycled content.
	Social Accountability		Marmoleum is manufactured in a facility certified to SA8000.
H	Application on underfloor heating		Yes
	Warranties		10 years or 15 on application with Coral entrance matting system.
	Marmoleum meets the requirements	of EN 14041:2004	
:E	Product code	EN 14041	0100201-DoP-107
<u>ک</u>	Reaction to fire (floors)	AS ISO 9239.1	CRF: 6.6 kW/m ² , Smoke development: 112%.min
<u>ر</u> ه	Reaction to fire (walls)	AS/NZS 3837	Group 3 (172 m²/kg)
R.	Slip resistance	AS 4586-2013	R10 ⁽³⁾
Zî.	Body voltage	EN 1815	≤ 2.0 kV
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⁽¹⁾ Marmoleum sheet can be installed nett fit (without welding), or with a welding rod in the seam. Both are proven hygienic solutions.

⁽²⁾ For verification and details please consult our Marmoleum EPD.

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For the latest installation instructions please 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.



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