Technical specifications

Marmoleum meets the requirements of EN-ISO 24011

			Marmoleum Striato original & colour	Marmoleum Striato textura	
° v ^	Total thickness	EN-ISO 24346	2,5 mm		
₩Ĩ	Domestic: heavy	EN-ISO 10874	23		
ΪΪ̈́	Commercial: very heavy	EN-ISO 10874	34		
ΪΪ̈́́́	Light industrial: heavy	EN-ISO 10874	43		
τ.Ω	Roll width	EN-ISO 24341	2,00 m		
	Roll length	EN-ISO 24341	≤ 33 m		
	Residual indentation typical value	EN-ISO 24343-1	≤ 0,15 mm ~0,08		
6	Castor chair continous use	EN 425 (ISO 4918)	Suitable for office chairs with castors		
R	Light fastness	EN-ISO 105-B02	Method 3: blue scale minimum 6		
52	Flexibility	EN-ISO 24344	Ø 40 mm		
	Resistance to chemicals	EN-ISO 26987	Resistant to diluted acids, oils, fats and to conventionals solvents. Not resistant to prolonged exposure to alkalis.		
•	Bacteriostatic properties	teriostatic properties Marmoleum has natural bacteriostatic properties, which are cor independent laboratories, even against the bacteria MR			
	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.	
K.	Slip resistance	DIN 51130	R9	R10	
2	Acoustical impact sound reduction	EN-ISO 717-2	≤ 5 dB Make to order with foam backing: 17 dB		
LCA	Life Cycle Assesment		LCA is the foundation for securing t	LCA is the foundation for securing the lowest environmental impact.	
				EN 14041	
	Marmoleum meets the requirements of EN 14041			0100201_DoP_306	
Ì	Reaction to fire	EN 13501-1	C _n	51	
K.	Slip resistance	EN 13893	DS: ≥ (DS: ≥ 0,30	
Z	Body voltage	EN 1815	<21	< 2 kV	
	Thermal conductivity	EN 12524	0,17 W,	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 (EPD's) which can be found on all of our websites. (R)

