

Technical specifications

MARMOLEUM® sport

Marmoleum sport meets the requirements of EN 548 and EN 14904

CE
EN 14041



	Thickness	3.2 mm	4.0 mm
Application areas	DIN 108032, part 2		
	Light reflection	≥ 0.20	≥ 0.20
	Friction coefficient	0.5 - 0.7	0.5 - 0.7
Collection size		12	8
Roll width	EN 426	2.00 m	2.00 m
Roll length	EN 426	ca. 28 m	ca. 28 m
Static charge	EN 1815	< 2 kV	< 2 kV
Fire rating	DIN 4102-1/EN 13501-1	C _s s1	C _s s1
Impact sound reduction	EN ISO 717-2	≤ 6 dB	≤ 7 dB
Residual indentation	EN 433	max. 0.15 mm	max. 0.20 mm
Colour fastness	ISO 105-Bo2	Method 3: blue scale minimum 6. Depending on the colour, the colour fastness is usually higher, often being 8 (blue scale maximum is 8).	
Chemical resistance	EN 423	Resistant to diluted acids, oils, fats and to the conventional solvents such as alcohol, white spirit, etc. Not resistant to prolonged exposure to alkalis.	
Bacteriostatic properties		Marmoleum sport has bacteriostatic properties, which are confirmed by independent laboratories, even against the bacteria MRSA.	
Flexibility	EN 435	Ø 50 mm	Ø 60 mm
Cigarette resistance	EN 1399	Marks left on linoleum as a result of stubbed-out cigarettes can be easily removed. Sandpaper gently and apply a new coat of polish. Linoleum does not melt.	
Life Cycle Assessment		LCA is the foundation for securing the lowest environmental impact.	

The above information is subject to modifications for the benefit of further improvements.