

Technical specifications

MARMOLEUM® decibel

Marmoleum decibel meets the requirements of EN 686

 	Thickness	3.5 mm	
	Classification	EN 685	
		Class	23
		Class	33
Class	41		
Collection size		16	
Roll width	EN 426	2.00 m	
Roll length	EN 426	27 m	
Static charge	EN 1815	< 2 kV	
Slip resistance	DIN 51130	R9	
	EN 13893	DS: ≥ 0.30	
Fire rating	EN 13501-1	C _{fl} ,s1	
Impact sound reduction	EN ISO 717-2	17 dB	
Castor chair resistance	EN 425	Suitable for office chairs with castors.	
Residual indentation	EN 433	± 0.20 mm	
Colour fastness	ISO 105-B02	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 has 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 easily removed. Sandpaper gently and apply a new coat of polish. Linoleum does not melt.	

The above information is subject to modifications for the benefit of further improvements (version: 8/04).