

## Technical specifications

# MARMOLEUM® ohmex

Marmoleum ohmex meets the requirements of EN 548

	Thickness	2.5 mm
	Classification	EN 685
	Class	23
	Class	34
	Class	42
	Collection size	3
	Roll width	EN 426 2.00 m
	Roll length	EN 426 32 m
	Static charge	EN 1815 < 2 kV
	Electrical resistance	EN 1081 $1 \cdot 10^6 < R1 < 1 \cdot 10^8 \Omega$ : static dissipative
	Slip resistance	DIN 51130 R9
		EN 13893 DS: $\geq 0.30$
	Fire rating	EN 13501-1 C <sub>fl</sub> , s1
	Impact sound reduction	EN ISO 717-2 $\leq 5$ dB
	Castor chair resistance	EN 425 Suitable for office chairs with castors.
	Residual indentation	EN 433 0.08 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.
	Flexibility	EN 435 $\varnothing 40$ 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.

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