

PRODUCT INFORMATION

Norm	EN ISO 10582		
Usage classification	ISO 10874 (EN 685)		23 Domestic heavy 34 Commercial very heavy 43 Industrial heavy
Binder content	EN ISO 10582		Type I
Total thickness	EN ISO 24346 (EN 428)		2,00 mm
Wear layer	EN ISO 24340 (EN 429)		0,70 mm
Weight	EN ISO 23997 (EN 430)		2800 g/m ²
Available roll widths	EN ISO 24341 (EN 426)		2 - 3 - 4 m*
Standard roll length	EN ISO 24341 (EN 426)		+/- 22 m

TECHNICAL INFORMATION

Abrasion group	EN 660-2		T
Dimensional stability	EN ISO 23999 (EN 434)		≤ 0,40 %
Curling	EN ISO 23999		≤ 8 mm
Light stability	EN ISO 105 B02		≥ 6
Residual indentation	EN ISO 24343-1 (EN 433)		≤ 0,10 mm
Impact sound improvement	EN ISO 717/2		Δ Lw 6 dB
Dynamic coefficient of friction	EN 13893		> 0,60
Slip resistance (ramp test with oil)	EN 16165:2021 – Annex B (DIN 51130)		R10
Reaction to fire	EN 13501-1		Bfl-s1
Underfloor heating	EN 12667		Suitable
Thermal resistance	ISO 8302		0,0140 m ² .K/W
Thermal conductivity	ISO 10456 (EN 12524)		0,143 W/(m.K)
Chemical resistance	ISO 26987 (EN 423)		Resistant
Static electrical propensity	EN 1815		< 2 kV on concrete
Delamination test (peel resistance)	EN ISO 24345		≥50N/50mm
Furniture leg resistance	ISO 16581 (EN 424)		No damage
Castor chair resistance	EN ISO 4918		Suitable Type wheel H
Pendulum test	CENTS 15676:2007		43+
Top coating			Protech coating
Antibacterial treatment	ISO 22196		Yes
TVOC after 28 days	ISO 16000 (EN 16516)		<100 µg/m ³
Cold welding	Werner Müller		Type A
Hot welding			Matching welding rods

* check availability per individual reference



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