

PRODUCT INFORMATION

Norm	EN ISO 26986		
Usage classification	ISO 10874 (EN 685)		23 Domestic heavy 33 Commercial heavy 42 Industrial general
Total thickness	EN ISO 24346 (EN 428)		3,50 mm
Wear layer	EN ISO 24340 (EN 429)		0,55 mm
Weight	EN ISO 23997 (EN 430)		2550 g/m ²
Available roll widths	EN ISO 24341 (EN 426)		2 - 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)		≤ 0,20 mm
Impact sound improvement	EN ISO 717/2		Δ Lw 19 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		Cfl-s1
Underfloor heating	EN 12667		Suitable
Thermal resistance	ISO 8302		0,0180 m ² .K/W
Thermal conductivity	ISO 10456 (EN 12524)		0,160 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 W
Pendulum test	CENTS 15676:2007		66+
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

Please note that the data given could be imprecise and liable to modifications of a technical nature at any time. The information in these documents is valid from 14/07/2026 and Beaufloor reserve the right to make changes at any moment and without prior notice. Our technology is constantly evolving, so before carrying out any projects we encourage you to contact us to maintain our highest level of standards.

