

Technical specifications





Eternal meets the requirements of ISO 10582 and EN 649

	Total thickness	ISO 24346 / EN 428	2.0 mm
	Wear layer thickness	ISO 24340 / EN 429	0.7 mm
	Collection size		113
	Commercial use	ISO 10874 / EN 685	34 very heavy
	Industrial use	ISO 10874 / EN 685	43 heavy
	Roll width	ISO 24341 / EN 426	2.00 m
	Roll length	ISO 24341 / EN 426	± 25 m
	Total weight	ISO 23997 / EN 430	2.8 kg/m ²
	Dimensional stability	ISO 23999 / EN 434	< 0.1 %
	Residual indentation	ISO 24343-1 / EN 433	≤ 0.05 mm
	Abrasion resistance	EN 660-2	group T
	Castor chair continuous use	ISO 4918 / EN 425	no effect
	Light fastness	ISO 105-B02	≥ 6
	Flexibility	ISO 24344 / EN 435	ø 10 mm
	Resistance to chemicals	ISO 26787 / EN 423	very good
	Slip resistance	DIN 51130	R10
	Electrical resistance	EN 1081	R1 > 1·10 ⁹ Ω
	Suitable for floor heating		Yes*
	Wetroom certification	EN 13553	Yes



EN 14041

All Eternal products meet the requirements of EN 14041

	Reaction to fire	EN 13501-1	B _{fl} -s1
	Slip resistance	EN 13893	DS - μ ≥ 0.30
	Body voltage	EN 1815	≤ 2 kV
	Thermal conductivity	EN 12524	0.25 W/m·K

* Temperature < 30 °C

The quality and environmental management systems of Forbo Coevorden (NL) where Forbo Eternal is manufactured are certified in accordance with ISO 9001 and ISO 14001

