

Technical specifications

Eternal original meets the requirements of EN ISO 10582

Ŷ	Total thickness	EN ISO 24346	2.0 mm
· ×	Wear layer thickness	EN ISO 24340	0.7 mm
	Collection size		30
	Commercial use	EN ISO 10874	Class 34
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	Roll width	EN ISO 24341	2.0 m
	Roll length	EN ISO 24341	≤ 25 m
(ح	Total weight	EN ISO 23997	ca. 2750 g/m²
K Z	Dimensional stability	EN ISO 23999	≤ 0.20 %
	Residual indentation	EN ISO 24343-1	≤ 0.10 mm
	Castor chair continuous use	ISO 4918 / EN 425	pass
<b>7</b>	Light fastness	ISO 105-B02	≥6
5	Flexibility	EN ISO 24344	ø 10 mm
	Resistance to chemicals	EN ISO 26987	very good
25	Slip resistance	DIN 51130	R10
	Suitable for floor heating		Yes*
	Indoor Air Emissions: TVOC after 28 days	ISO 16516	≤ 0.02 mg/m³
LCA	Life Cycle Assessment		LCA is the foundation for securing the lowest environmental impact
	Creating better environments		
	Renewable electricity		Eternal is manufactured using 100% electricity from renewable sources
O	Recycled content		Eternal contains up to 60% recycled content in the backing
			EN 14041 <b>C €</b>
	Eternal original meets the requirements of EN 14041		0200105-DoP-306
B _{H=1} L	Reaction to fire	EN 13501-1	B _n -s1, L, NCS
**************************************	Slip resistance	EN 13893	μ≥ 0.30
<u> </u>	Body voltage	EN 1815	≤ 2 kV
⁶ λ ₂₃ ttt	Thermal conductivity	EN 12524	0.25 W/m·K



* Temperature < 27 °C

All Forbo Flooring Systems' sales organisations worldwide have a certified Quality Management System in accordance with ISO 9001.

All Forbo Flooring Systems' manufacturing operations have a certified Environmental Management System in accordance with ISO 14001.

The Life Cycle Assessment (LCA) of Forbo Flooring Systems' products is documented in individual Environmental Product Declarations (EPD's) which can be found on all of our websites.

