
























Technical specifications

Eternal meets the requirements of ISO 10582 and EN 649

	Total Thickness	EN - ISO 24346	2.0 mm
	Thickness wear layer	EN - ISO 24340	0.7 mm
	Collection size		113
	Commercial use	EN- ISO 10874	Class 34 very heavy
	Industrial use	EN - ISO 10874	Class 43 heavy
	Collection size		42
	Roll width	EN - ISO 24341	2.0 mm
	Roll Length	EN - ISO 24341	± 25 m
	Total weight	EN - ISO 23997	2.8 kg/m ²
	Dimension Stability	EN - ISO 23999	< 0.1%
	Residual indentation	EN - ISO 24343-1	≤ 0.05 mm
	Castor chair	EN 425	No effect
	Wet-room	EN 13553	Yes
	Lightroom fastness	EN - ISO 105 B-02	≥ 6
	Flexibility	EN - ISO 24344	ø 10mm
	Slip Resistance	AS 4586 : 2013 (oil-wet ramp)	R10
		AS 4586 : 2013 (wet pendulum)	P3
	Chemical resistance	EN - ISO 26987	Very Good
	Electrical resistance	EN 1081 (R1)	R1 > 1.10 Ω
	Abrasion resistance	EN 660	Group T
	Suitable for heating		Yes*

Eternal meets the requirement of EN 14014



	Reaction to fire	AS/NZS ISO 9239-1	8.6kW/m ² 203%.min
		AS/NZS 3837	Group 3
	Body Voltage	EN 1815	< 2kV
	Thermal Conductivity	EN 12524	0.25 W/m-K

* Temperature <30°C
Our recommended adhesive for Eternal is 540 Eurosafe Special.

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 (EPDs) which can be found on all of our websites.



DOWNLOADS:

Eternal brochure	Eternal cleaning & maintenance
Eternal slip report AS 4586	Eternal VOC test report
Eternal fire report AS 9239-1	10 Year Commercial Warranty form
Eternal fire report (walls) AS 3837	