



Eternal de luxe compact

Eternal de luxe comfort

Technical specifications

Eternal de luxe meets the requirements of EN-ISO 10582 and EN 653

			Eternal de luxe compact	Eternal de luxe comfort
×	Total thickness	EN-ISO 24346	2.0 mm	3.0 mm
***	Wear layer thickness	EN-ISO 24340	0.7 mm	0.7 mm
<i>i</i>	Domestic use			Class 23
-iii	Commercial use	EN-ISO 10874	Class 34	Class 33
ı iii	Industrial use	EN-ISO 10874	Class 43	Class 42
	Roll width	EN-ISO 24341	2 / 4 m	2 / 4 m
	Roll length	EN-ISO 24341	± 25 m	± 25 m
R	Total weight	EN-ISO 23997	2.8 kg/m ²	2.55 kg/m²
K 7	Dimensional stability	EN-ISO 23999	< 0.1 %	< 0.1 %
٩	Acoustical impact noise reduction	EN ISO 717-2	5 dB	17 dB
	Residual indentation	EN-ISO 24343-1	≤0.05, typical value 0.03	≤ 0.15 mm, typical value 0.12
	Abrasion resistance	EN 660-2	group T	group T
	Castor chair continuous use	ISO 4918 / EN 425	no effect	superior
R	Light fastness	ISO 105-B02	≥6	Blue scale 6/7
52	Flexibility	EN-ISO 24344	ø 10 mm	ø 10 mm
₩	Resistance to chemicals	EN-ISO 26987	very good	very good
F	Slip resistance	DIN 51130	R10	R10
1000 1000	Electrical resistance	EN 1081	R1 > 1·10° Ω	R1 > 1·10° Ω
	Water tight installation	EN 13553	yes	yes
	Eternal de luxe meets the requirements of EN 14041		201 54641 Č 6003165640-9006	EN 14041 CE 0200401-049-100
B _m =1	Reaction to fire	EN 13501-1	B _n -s1	B _n -s1
9 (S)	Slip resistance	EN 13893	DS - µ ≥ 0.30	DS - μ ≥ 0.30
B	Body voltage	EN 1815	≤ 2 kV	≤ 2 kV
\blacksquare	Thermal conductivity	EN 12524	0.25 W/m·K	0.25 W/m·K

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.

Find us on



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