Technical specifications

Total Thickness	EN-ISO 24346	6.0 mm ± 0.25 mm
Roll Width	EN-ISO 24341	1.22 m (3 colours in 1.83 m)
Roll Length	EN-ISO 24341	≤ 28 m
Total Weight	EN-ISO 23997	$4.7 \text{ kg/m}^2 \pm 10\%$
2 Flexibility	EN-ISO 24344	Ø 50 mm, according to method A
Sound absorption coefficient	EN-ISO 354	a _w 0.1 (typical)
Thermal conductivity	EN 12524	0.10 W/m-K
Self-healing properties	LH000420	yes
Force on pins - Perpendicular to pin direct	LH000421	25 N (typical)
Force on pins - Perpendicular to pin at 7 mm	LH000421	10 N (typical)
Force on pins - Parallel to pin (pulling the pin out)	LH000421	15 N (typical)
Bacteriostatic properties	EN-ISO 22196	yes
Chemical resistance	EN-ISO 26987	Resistant to diluted acids, oils and the most conventional solvents such as alcohol, white spirit, etc. Not resistant to prolonged exposure to alkali
Dimension stability		Due to the natural jute back, providing a strong durable foundation, the product is dimensionally stable in all directions when properly installed. It resists cracking, drying and peeling.
Anti-static		yes
Gloss		Only available in matt colors, so that reflection caused by sunlight or artificial light is reduced.
Natural materials (e.g. cork, linseed oil, jute)		91%
Recycled content		43%
PVC, PET, plasticizers content		0%

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.

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