Technical specifications

Flotex by Mac Stopa meets the requirements of EN 1307

		Flotex sheet
Total thickness	ISO 1765	4.3 mm
Commercial use	EN-ISO 10874	Class 33 heavy
Roll width		2.0 m
Roll length		30 m
Total weight	ISO 8543	1.8 kg/m²
Dimension stability	ISO 2551	< 0.2%
Abrasion resistance	EN 1307 annex F	> 1000 cycles
Castor chair continuous use	EN 985 Test A	r ≥ 2.4 continuous use
Light fastness	EN-ISO 105-B02	≥ 6
Acoustic	EN-ISO 717-2 ISO 354	Impact sound ΔLw = 21 dB Sound absorption = 0.10
Water impermeability	EN 1307 annex G	Pass
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Renewable electricity		Flotex is manufactured using 100% electricity made from renewable sources
Recycled content		Flotex sheet contains up to 20% recycled content by weight
Indoor air quality		Flotex is approved by Allergy UK. All Flotex products are tested for indoor air emissions in accordance with ISO 16000-9 after 3 days and 28 days.
LCA		LCA is the foundation for securing the lowest environmental impact

		EN 14041 $C \epsilon$
Flotex meets the requirements of EN 14041		1200101_DoP_512
Reaction to fire	AS/ISO 9239-1	CRF 9.0 kW/m² Smk dvlp 96 %.min
Slip resistance	AS/NZ 4586	R12/P5
Thermal resistance	ISO 8302	0.048 m² K/W
Body voltage	ISO 6356	< 2kV

Our recommended adhesive for the Flotex sheet collections is F54 or 640 Eurostar Special. For the latest installation instructions please visit **www.forbo-flooring.com.au/installation**.

All Forbo Flooring Systems' sales organisations and manufacturing sites worldwide have certified Quality Management Systems in accordance with ISO 9001.
All Forbo Flooring Systems' manufacturing operations have certified Environmental Management Systems 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.

CERTIFIED ISO 9001

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