

# Technical specifications

Flotex Naturals, Visions and Sottsass sheet meet the requirements of EN 1307

## Flotex Naturals, Visions and Sottsass

	Total thickness	ISO 1765	4.3 mm
	Commercial use	EN 685	Class 33 heavy
	Roll width		2.0 m
	Roll length		30 m
	Total weight	ISO 8543	1.8 kg/m <sup>2</sup>
	Dimensional stability	EN 986	<0.2%
	Abrasion resistance	EN 1307 annex F	> 1000 cycles
	Castor chair continuous use	EN 985 Test A	r = ≥ 2.4 continuous use - Pass
	Light fastness	EN-ISO 105-B02	≥ 6
	Acoustic	EN-ISO 717-2 ISO 354	Impact sound ΔLw ≥ 20 dB Sound absorption = 0.10
	Water impermeability	EN 1307 annex G	Pass
	Resistance to fungal growth	AS 1157.4: 1978	Total resistance
	Creating better environments		
	Renewable electricity	Flotex is manufactured using 100% electricity made from renewable sources	
	Recycled content	Flotex sheet contains approximately 22% recycled content by weight	
	Life cycle assessment	LCA is a foundation for securing the lowest environmental impact	

Flotex meets the requirements of EN 14041



	Reaction to fire	AS/ISO 9239-1	CRF 9.0 kW/m <sup>2</sup> Smk dvlp 96 %/min
	Slip resistance	AS/NZ 4586	R12 / P5
	Body voltage	ISO 6356	< 2 kV
	Thermal conductivity	ISO 8302	0.048 m <sup>2</sup> K/W
	Indoor air miss	EN 16516	< 0,2 mg/ m <sup>3</sup>

### Recommended adhesives

Our recommended adhesive for the Flotex sheet collection 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 (EPD's) which can be found on all of our websites.



## Downloads

- FLOTEX SLIP REPORT
- FLOTEX CLEANING GUIDE
- FLOTEX SHEET FIRE REPORT
- FLOTEX WARRANTY PACK

For more information contact your Forbo representative or call 1800 224 471.