



# Technical specifications

	Total Thickness	EN-ISO 24346	6.0 mm
	Collection size		15
	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	4.700 g/m <sup>2</sup>
	Flexibility	EN-ISO 24344	Ø 50 mm
	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)
	Acoustical sound absorption	EN-ISO 354	0.10
	Bacteriostatic properties	EN-ISO 22196	Marmoleum has natural bacteriostatic properties which are confirmed by independent laboratories, even against the bacteria MRSA.
	Resistance to chemicals	EN-ISO 26987	Resistant to diluted acids, oils, fats and to the conventional solvents. Not resistant to prolonged exposure to alkalis.
	Anti-static		yes
	Gloss		Only available in matt colours: low reflection of sunlight or artificial light
	Life Cycle Assessment		LCA is the foundation for securing the lowest environmental impact
	Creating better environments		
	Natural materials		Made from 91% natural ingredients (e.g. linseed oil, rosin, cork and jute). 87% of the raw materials are renewable. It is the renewable content of the product that sequesters the CO <sub>2</sub> in its raw material phase. With this high amount the climate positive result is realized.
	Recycled content		Contains 43% of post-industrial waste
	Health and safety		REACH compliant to assure human safety and health
	Renewable electricity		Manufactured using 100% electricity from renewable sources



All Forbo Flooring Systems' manufacturing operations 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