













Technical information Botanic




Construction: Woven vinyl flooring, product standard EN 15114

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Included in EN 15114

	Use classification		EN 685	32 General commercial
	Weight	Rolls	ISO 8543	2,8 kg/m ²
		Tiles		3,8 kg/m ²
	Thickness	Rolls	ISO 1765	2,4 mm
		Tiles		2,9 mm
	Roll dimension	Width	EN 426	2000 mm
		Length		25 m
	Tile dimension		EN 994	500 x 500 mm. 20 St/Box, 5 m ²
	Castor Chair		EN 985	Continous use
	Body Voltage		EN 1815**	Fulfilled
	Thermal resistance		ISO 8302	Suitable for underfloor heating
	Impact sound insulation*		EN ISO 10140	12 dB
	Airborne sound absorption*		EN ISO 354	0,05
	Colour fastness to light*		EN ISO 105-B02	8
	Dimension stability	Rolls	ISO 2551	Fulfilled
		Tiles	EN 986	Fulfilled

Additional tests

	Anti slip property		DIN 51130	R9
	Friction		EN 13893	> 0,3
	Pendulum		EN 13036-4	97-101
	Reaction to fire		EN 13501-1	B _f -s1
	Critical radiant flux		ASTM E 648	Class 1
	Smoke density		ASTM E 662	< 450
	Emission		EN ISO 16000-10	<20µg/m ² h

Certifications

CE certificate		EN 14041	No 0402-CPD-419004
Floor Score certificate	Rolls	SCSEC-10.2-2007	SCS-FS-02007
	Tiles		SCS-FS-02240
Classification	Rolls	CSTB	U3 P2 E1/2 C1 No 12/12-1631
	Tiles		U3 P2 E1/2 C1 No 12/12-1631

* Typical value

** EN 1815 replaces ISO 6356

Some of the collections are design protected.

