

# BOTANIC

## TECHNICAL INFORMATION

Construction: Woven vinyl flooring, product standard EN 1307. Bolon.com for updated information

Included in EN 1307		<b>Use classification</b>		ISO 10874	32 General commercial
		<b>Weight</b>	Rolls Tiles	ISO 8543	2,8 kg/m <sup>2</sup> 3,8 kg/m <sup>2</sup>
		<b>Thickness</b>	Rolls Tiles	ISO 1765	2,3 mm 2,9 mm
		<b>Roll dimension</b>	Width Length	EN 426	2000 mm 25 m
		<b>Tile dimension</b>		EN 994	500 x 500 mm. 20 pcs/box, 5 sqm
		<b>Castor Chair</b>		EN 985	Continous use
		<b>Body Voltage</b>		EN 1815**	Fulfilled
		<b>Thermal resistance</b>		ISO 8302	Suitable for underfloor heating
		<b>Impact sound insulation*</b>		EN ISO 10140	13 dB
		<b>Airborne sound absorption*</b>		EN ISO 354	0,05
		<b>Colour fastness to light*</b>		EN ISO 105-B02	8
		<b>Dimension stability</b>	Rolls Tiles	ISO 2551 EN 986	Fulfilled Fulfilled

Additional tests	<b>Anti slip property</b>		DIN 51130	R10
	<b>Friction</b>		EN 13893	> 0,3
	<b>Pendulum</b>		EN 13036-4	97-101
	<b>Reaction to fire</b>		EN 13501-1	B <sub>fl</sub> -s1
	<b>Critical radiant flux</b>		ASTM E 648	Class 1
	<b>Smoke density</b>		ASTM E 662	< 450

CSTB

U3P2 E1/2 C1 12\_14-1691\_V1

Certifications



\* Typical value

\*\* EN 1815 replaces ISO 6356

Some of the collections are design protected.