


























# BOLON BY YOU

## 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	33 Heavy commercial		
		<b>Weight</b>	Rolls Tiles	ISO 8543	2,9 kg/m <sup>2</sup> 3,9 kg/m <sup>2</sup>		
		<b>Thickness</b>	Rolls Tiles	ISO 1765	2,5 mm 3,0 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>	Rolls Tiles	EN ISO 10140	12 dB 14 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	R9	
		<b>Friction</b>		EN 13893	> 0,3		
		<b>Pendulum</b>		EN 13036-4	94-95		
		<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		
		<b>CSTB</b>			U3P2 E1/2 C1 12_14-1692_V1		
Certifications							
							

\* Typical value

\*\* EN 1815 replaces ISO 6356

Some of the collections are design protected.