

SILENCE

TECHNICAL INFORMATION

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

Included in EN 1307		Use classification	ISO 10874	33 Heavy commercial
		Weight	Rolls Tiles Tiles ISI*	ISO 8543 2,9 kg/m ² 3,9 kg/m ² 4,1 kg/m ²
		Thickness	Rolls Tiles Tiles ISI*	ISO 1765 2,5 mm 3,0 mm 5,0 mm
		Roll dimension	Width Length	EN 426 2000 mm 25 m
		Tile dimension	Tiles Tiles ISI*	EN 994 500 x 500 mm. 20 pcs/box, 5 sqm 500 x 500 mm. 12 pcs/box, 3 sqm
		Plank dimension	Tiles Tiles ISI*	EN 994 667 x 222 mm. 27 pcs/box, 4sqm 667 x 222 mm. 27 pcs/box, 4sqm
		Castor Chair		EN 985 Continous use
		Body Voltage		EN 1815*** Fulfilled
		Thermal resistance		ISO 8302 Suitable for underfloor heating
		Impact sound insulation**	Rolls Tiles Tiles ISI*	EN ISO 10140 12 dB 14 dB 17 dB
		Airborne sound absorption**		EN ISO 354 0,05
		Colour fastness to light**		EN ISO 105-B02 8
		Dimension stability	Rolls Tiles Tiles ISI*	ISO 2551 EN 986 EN 986 Fulfilled Fulfilled Fulfilled
	Additional tests		Anti slip property	DIN 51130
		Friction	EN 13893	> 0,3
		Pendulum	EN 13036-4	94-95
		Reaction to fire	EN 13501-1	B _{fl} -s1
		Critical radiant flux	ASTM E 648	Class 1
		Smoke density	Rolls Tiles Tiles ISI*	ASTM E 662 < 450 < 450 < 450

CSTB

U3P2 E1/2 C1 12_14-1692_V1

Certifications



* Impact Sound Insulation

** Typical value

*** EN 1815 replaces ISO 6356

Some of the collections are design protected.