






# BOLON FLOORING

# BOLON BY JEAN NOUVEL




## PRODUCT SPECIFICATION

Woven vinyl flooring, product standard EN 1307.




### GENERAL INFORMATION

			ROLLS	TILES
	Use classification	EN 1307	33 Heavy	33 Heavy
	Weight	ISO 8543	3,1 kg/m <sup>2</sup>	4,1 kg/m <sup>2</sup>
	Thickness	ISO 1765	2,3 mm	2,9 mm
	Roll dimension	ISO 24341	2000 mm, 25 m	
	Tile dimension	EN ISO 24342		500 mm
	Recycled content	ISO 14021	66%	72%




### DURABILITY

	Castor Chair	EN 985	Continuous use	Continuous use
	Colour fastness to light	EN ISO 105-B02	>7	>7
	Dimension stability	ISO 2551 EN 986	Fulfilled	Fulfilled


### ACOUSTIC

	Impact sound insulation	EN ISO 10140	9 dB	10 dB
	Airborne sound absorption	EN ISO 354 $\alpha_w$	0,05	0,05
	Airborne sound absorption	EN ISO 354 $\alpha_s$	250 Hz 0,01 500 Hz 0,01 1000 Hz 0,05 2000 Hz 0,09	250 Hz 0,01 500 Hz 0,01 1000 Hz 0,05 2000 Hz 0,09

### ADDITIONAL PROPERTIES

	Anti slip property	DIN 51130	R9	R9
	Pendulum	EN 13036-4	88-93	88-93
	Dynamic coefficient of Friction	EN 13893	>0,3	>0,3
	Body Voltage	EN 1815*	Fulfilled	Fulfilled
	Thermal resistance	ISO 8302/ EN 12667	Suitable for underfloor heating	Suitable for underfloor heating

### FIRE PROPERTIES

	Reaction to fire	EN 13501-1	B <sub>n</sub> -s1	B <sub>n</sub> -s1
	Critical radiant flux	ASTM E 648	Class 1	Class 1
	Smoke density	ASTM E 662 Flaming	<450	<450

\* Typical value

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## CERTIFICATES

For complete information and market specific certificate, visit [bolon.com](http://bolon.com) or contact [sales.support@bolon.com](mailto:sales.support@bolon.com)

		ROLLS	TILES
<b>CE</b>	EN 14041:2004 och EN 14041:2004/AC:2006	0402-CPR-419005	0402-CPR-419005
<b>UK CA</b>	EN 14041:2004/AC:2006	0086 CPR 770145	0086 CPR 770145
<b>LIFE CYCLE PERSPECTIVE</b>			
EPD	ISO 14025 och EN 15804	S-P-03839	S-P-03985
Embodied Carbon	EPD modul A1-A3	5,18 kg CO <sub>2</sub> eq.	6,19 kg CO <sub>2</sub> eq.
DGNB Navigator		Yes	Yes
GreenTag - GreenRate		Yes	Yes
<b>INDOOR AIR</b>			
M1		No	No
FloorScore		Yes	Yes
French VOC		Yes	Yes
Rekommenderas av NAAF		Yes	Yes
<b>PRODUCT AND RAW MATERIAL</b>			
BASTA		Yes	Yes
Byggsvarubedömningen		Yes	Yes
ECOproduct		Yes	Yes
eBVD		Yes	Yes
GBR kretsloppsmärkning		Yes	Yes
Best Practice PVC		Yes	Yes
GreenTag - PHD		Yes	Yes
Declare		Yes	Yes



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