TECHNICAL DATA Boflex



Performance according to EN14904		Shock absorption		Deformation		Friction	Ball bounce	Rolling load
		TYPE 3 : ≥ 40% ≤ 55%	TYPE 4: ≥ 55% ≤ 75%	TYPE 3: ≥ 1.8mm ≤ 3.5mm	TYPE 4: ≥ 2.3mm ≤ 5.0mm	80 - 110	≥90%	Min. 1500N
Boflex	STADIUM		58%		2.6mm	86	98%	OK





Boflex Stadium Construction Details (from the top to the	Height	
 Boflex Stadium Hardwood top-layer 3.5mm Middle layer and bottom layer 2 strips of Evazote 50 are glued into the board 	Boflex size: 28 x 137 x 2200mm Boflex Stadium board 23mm + Evazote 5mm (Board dimensions: 23 x 137 x 2200mm + Evazote dimensions: 10 x 10mm and 3.5 x 20mm)	28mm
Perimeter strips	4.4 x 22 x 1800mm	\checkmark
PE foil (ordered separately)	Special requirement for new buildings: 2 layers of 0.2mm. It is not a moisture barrier, but gives to the floor an extra protection.	0.4mm
Construction height		28mm

MAINTENANCE

We recommend starting a regular system of maintenance from day one. The amount of maintenance your floor requires will depend on how you use and treat it. For more information: boensport.com

ENVIRONMENT

BOEN Sport flooring is a product of natural materials. Respect for nature is reflected in our processing and management of raw materials. BOEN constantly seeks methods for processing the raw materials in the most gentle and sustainable manner possible.

FSC™ (Forest Stewardship Council) is a global non-profit organization, which promotes worldwide environmentally appropriate, socially beneficial, and economically viable management of the world's forests.

FSC™-certified products are controlled along the whole supply chain in order to separate it from non-certified wood. They are made from wood sourced from responsibly managed forests and other controlled sources. The FSC™-trademark ensures that the wood has been harvested in a responsible way for animals, people and the environment. Buying such products helps to save our forests. More information on: www.fsc.org.





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