## **TECHNICAL DATA** Arenaflex FLEXBAT

**OLYMPIA** Building height: 69 or 81mm Board: 21 x 215 x 2200mm Format: 3-strip

€







Performance according to EN14904		Shock absorption		Deformation		Friction	Ball bounce	Rolling load
		<b>TYPE 3</b> : ≥ 40% ≤ 55%	<b>TYPE 4:</b> ≥ 55% ≤ 75%	<b>TYPE 3:</b> ≥ 1.8mm ≤ 3.5mm	<b>TYPE 4:</b> ≥ 2.3mm ≤ 5.0mm	80 - 110	≥90%	Min. 1500N
Arenaflex Flexbat	OLYMPIA		64%		3.4mm	88	91%	OK





Arenaflex Olympia Construction Details (from the top to t	Height	
<ul> <li>Arenaflex Olympia board</li> <li>Hardwood top-layer 5.5mm</li> <li>Middle layer and bottom layer spruce</li> </ul>	Arenaflex board size: 21 x 215 x 2200mm	21 21
<b>Batten,</b> softwood Batten Centres at 440mm Batten Calculation = 2.52 lm/m² of floor	Batten dimension: 48 x 45 x 1800mm Batten dimension: 60 x 45 x 1800mm	48 60
<b>PE foil</b> (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
Minimum construction height		69 81

## 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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