

# TECHNICAL DATA

# Boflex

## OLYMPIA

Building height: 30mm  
 Board: 30 x 137 x 2200mm  
 Format: 2-strip  
 CE



Weight Load



Low Floor Elevation



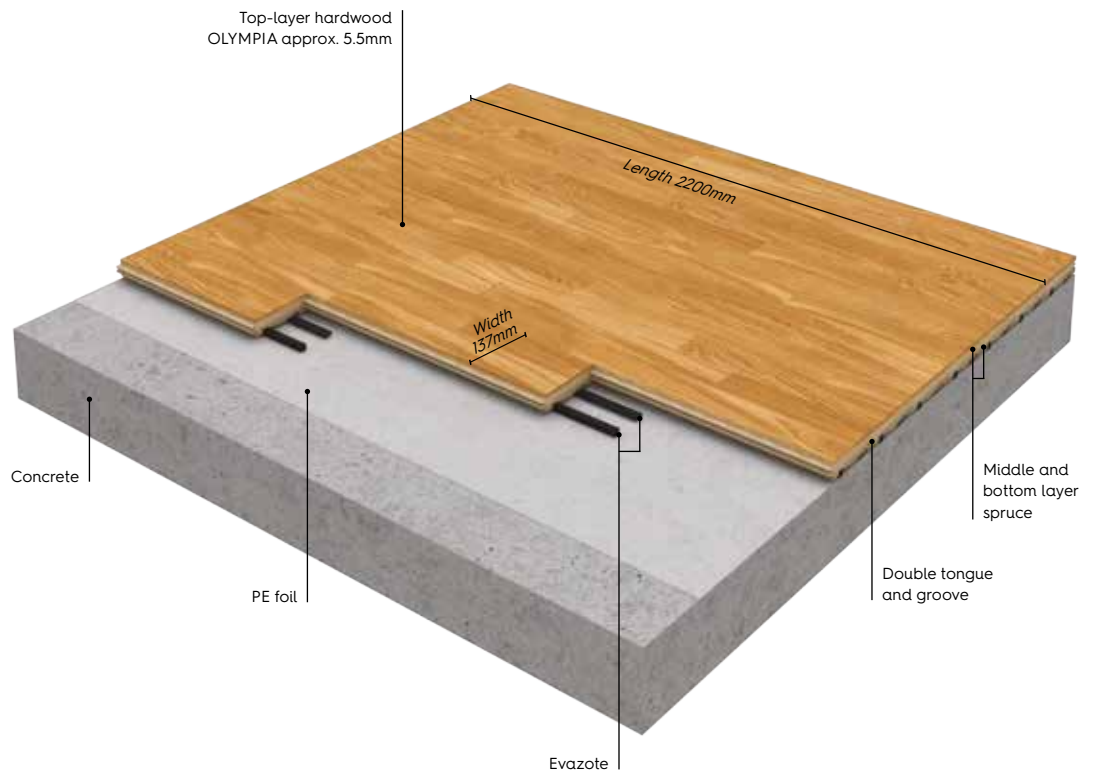
Floor Heating

Education

Arena

Studio & Gym

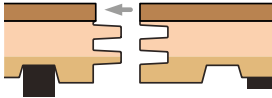
Hotel & Health



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			
<b>Boflex</b>	OLYMPIA		60%		2.9mm	86	97%	OK



2-strip



Double tongue & groove

Wood species / Grading

Package overview



Pack size: 6 boards = 1.81 m<sup>2</sup> (21 kg)  
Pallet size: 49 packs = 88.69 m<sup>2</sup> (1029 kg)

Supplied: Boflex adhesive and perimeter support battens.

We reserve the right to deliver up to 10 % in lengths from 70cm to 150cm.

Boflex Olympia Construction Details (from the top to the edge of concrete/subfloor)

Height

<p><b>Boflex Olympia</b></p> <ul style="list-style-type: none"> <li>• Hardwood top-layer 5.5mm</li> <li>• Middle layer and bottom layer</li> <li>• 2 strips of Evazote 50 are glued into the board</li> </ul>	<p>Boflex size: 30 x 137 x 2200mm Boflex Olympia board 25mm + Evazote 5mm (Board dimensions: 25 x 137 x 2200mm + Evazote dimensions: 10 x 10mm and 3.5 x 20mm)</p>	30mm
<p><b>Perimeter strips</b></p>	4.4 x 22 x 1800mm	✓
<p><b>PE foil</b> (ordered separately)</p>	<p>Special requirement for new buildings: 2 layers of 0.2mm. It is not a moisture barrier, but gives to the floor an extra protection.</p>	0.4mm
<p><b>Construction height</b></p>		30mm

**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](http://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](http://www.fsc.org).

Read more on [boensport.com](http://boensport.com)



The mark of responsible forestry



[www.realwood.eu](http://www.realwood.eu)