

# TECHNICAL DATA

# Boflex

## STADIUM

Building height: 28mm  
 Board: 28 x 137 x 2200mm  
 Format: 2-strip  
 CE



Weight Load

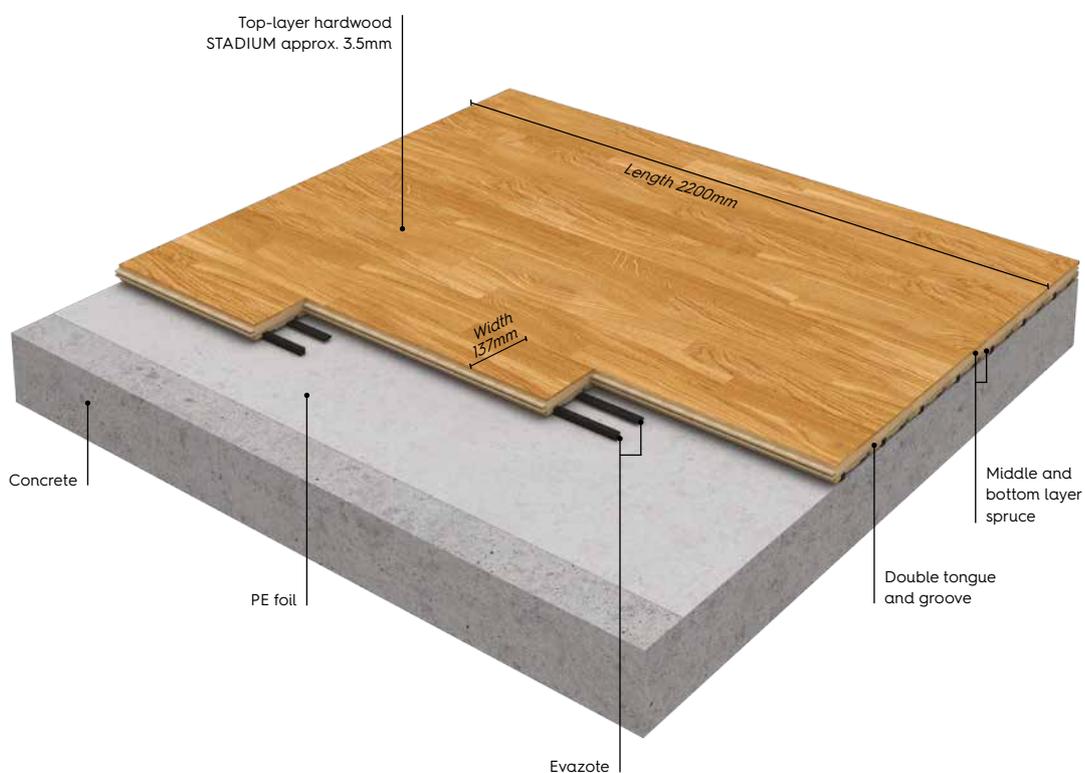


Low Floor Elevation



Floor Heating

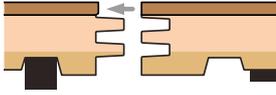
- Education
- Arena
- Studio & Gym
- Hotel & Health



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>	STADIUM		62%		3.4mm	86	97%	OK



2-strip



Double tongue & groove

Wood species / Grading

Package overview



Ash Sport \*



Beech Sport \*



Maple Can. Sport \*



Oak Sport \*

\* FSC™ Mix 70%

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

Height

<b>Boflex Stadium</b>	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
<ul style="list-style-type: none"> <li>• Hardwood top-layer 3.5mm</li> <li>• Middle layer and bottom layer</li> <li>• 2 strips of Evazote 50 are glued into the board</li> </ul>		
<b>Perimeter strips</b>	4.4 x 22 x 1500mm	✓
<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
<b>Construction height</b>		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](http://boensport.com)

The environment is at the core of all we do.

BOEN hardwood flooring is a product of nature. As a procurer of timber BOEN has an important heritage to maintain. Constant involvement in resource preservation methods, participation in reforestation programmes and the development of alternatives to exotic species shows Boen's dedication towards the environment.

All timber purchased by BOEN is supplied from sources who belong to one or more forestry schemes or are working towards certification.

BOEN Bruk (Norway) FSC™ C051117, BOEN Parkett Deutschland (Germany) FSC™ C101713, BOEN Lietuva (Lithuania) FSC™ C021510, BOEN UK FSC™ C047288, BOEN US FSC™ C095158. [www.fsc.org](http://www.fsc.org), FSC - The mark of responsible forestry.

