TECHNICAL DATA

BOFLEX

STADIUM

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

WEIGHT LOAD

LOW FLOOR ELEVATION

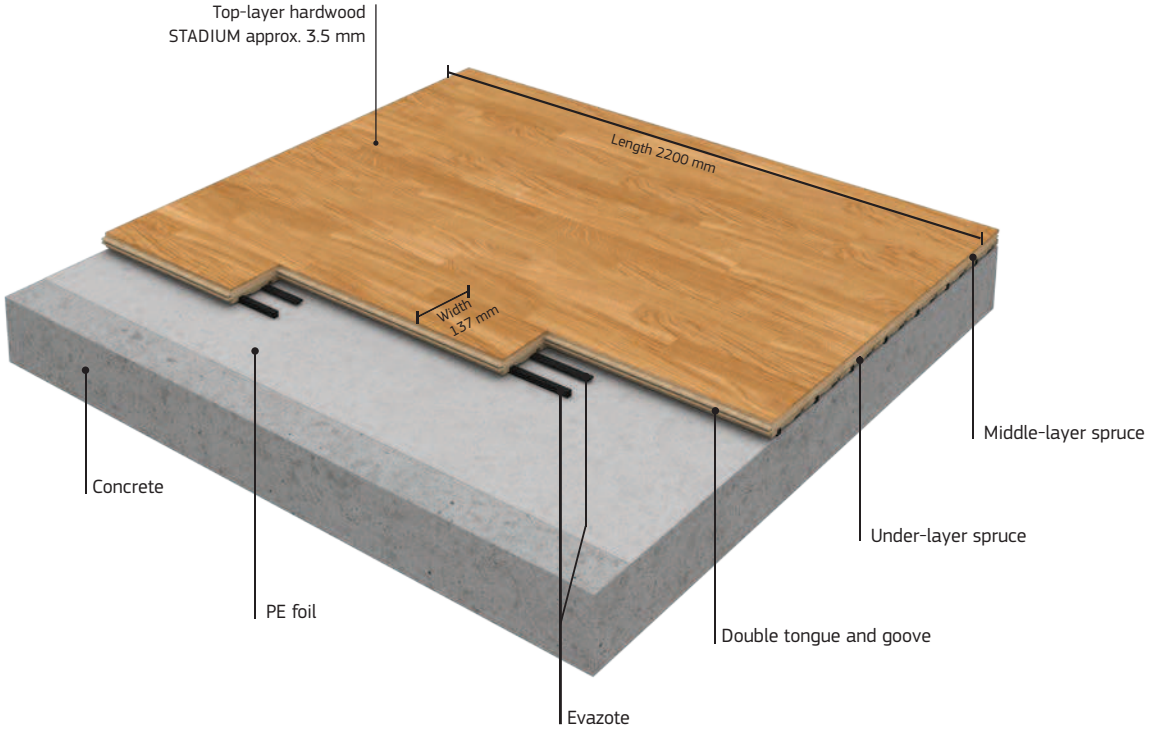
FLOOR HEATING

EDUCATION

ARENA

STUDIO & GYM

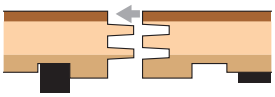
HOTEL & HEALTH



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	80 - 110	≥ 90%	Min. 1500N
Boflex	STADIUM		62%		3.4mm	86	97%	OK

BOEN SPORT

2-strip



Double tongue & groove

Wood species / Grading	Package overview
Ash Sport *	Pack size: 6 boards = 1.81 m² (21 kg)
Beech Sport *	Pallet size: 49 packs = 88.69 m² (1029 kg)
Maple Can. Sport *	Supplied: Boflex adhesive and perimeter support battens.
Oak Sport *	We reserve the right to deliver up to 10 % in lengths from 70 cm to 150 cm.

* FSC™ Mix 70%

Boflex Stadium Construction Details (from the top to the edge of concrete/subfloor)		Height
Boflex Stadium • Hardwood Top-Layer 3.5 mm • Middle layer and bottom layer • 2 strips of Evazote 50 are glued into the board	Boflex size: 28 x 137 x 2200 mm Boflex Stadium board 23 mm + Evazote 5 mm (Board dimensions: 23 x 137 x 2200 mm + Evazote dimensions: 10 x 10 mm and 3.5 x 20 mm)	28 mm
Perimeter strips	4.4 x 22 x 1500 mm	✓
PE Foil (ordered separately)	Special requirement for new buildings: 2 layers of 0.2 mm. It is not a moisture barrier, but gives to the floor an extra protection.	0.4 mm
Construction height		28 mm

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

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, FSC – The mark of responsible forestry.

www.realwood.eu