Actiflex

STADIUM

Building height: 29mm
Board: 14 x 215 x 2200mm
Format: 3-strip
Maximum floor size: 600 m²

CE

Low Floor Elevation
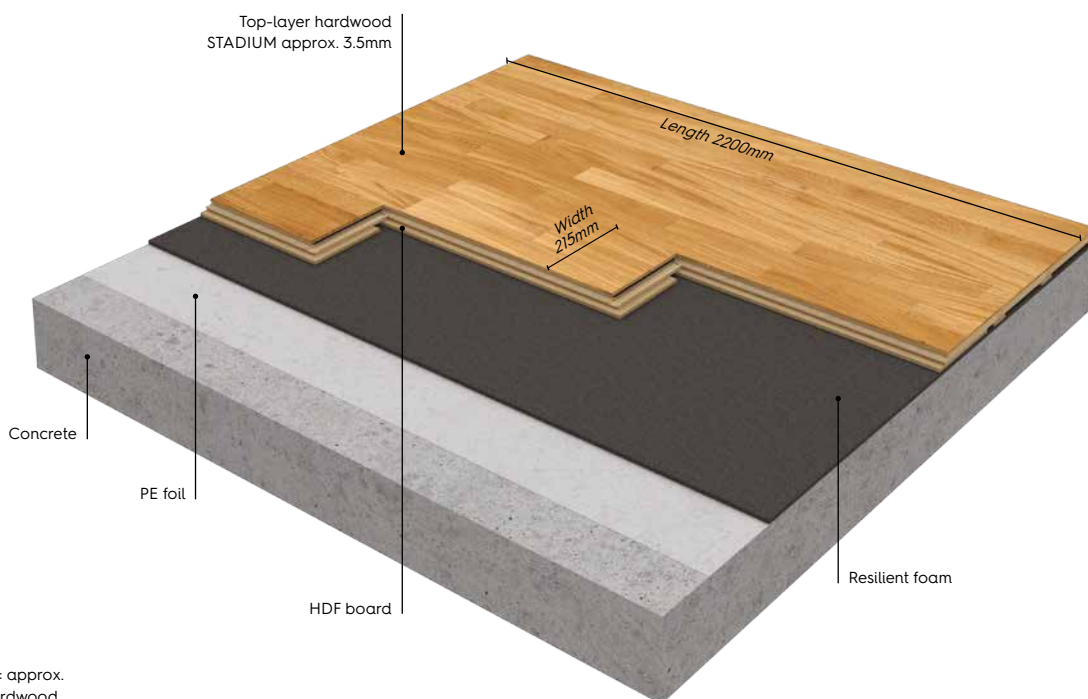
Additional Colour Choice
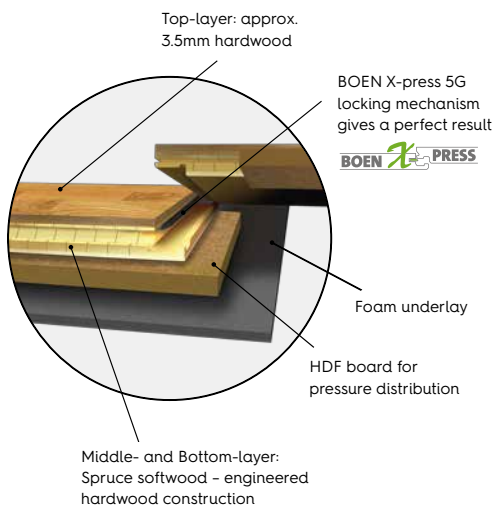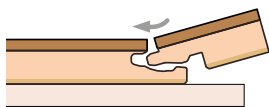
Quick and Easy

No Tool Required

Studio & Gym

Hotel & Health

Top-layer hardwood STADIUM approx. 3.5mm

Length 2200mm

Width 215mm

Concrete

PE foil

HDF board

Resilient foam

Top-layer: approx. 3.5mm hardwood

BOEN X-press 5G locking mechanism gives a perfect result

BOEN X-PRESS

Foam underlay

HDF board for pressure distribution

Middle- and Bottom-layer: Spruce softwood – engineered hardwood construction

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
Actiflex	STADIUM		61%		3.8mm	86	95%	OK

BOEN SPORT

Wood species / Grading

Ash Sport *	Beech Sport *
Maple Can. Sport *	Oak Sport *

* FSC™ Mix 70%

Package overview

Pack size: 4 boards = 1.89 m² (19.2 kg)
Pallet size: 36 bundles = 68.04 m² (691.2 kg)

3-strip

Clic

Actiflex Stadium Construction Details		Height
Actiflex Stadium · Hardwood top-layer 3.5mm · Middle layer and bottom layer spruce · HDF board glued to bottom	Actiflex size: 21 x 215 x 2200mm Actiflex Stadium board: 14 x 215 x 2200mm + HDF board 7mm	21mm
Resilient foam	8 x 1500 x 2000mm	8mm
Perimeter strips	15 x 100 x 1800mm	✓
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		29mm

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.

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