TECHNICAL DATA

# ACTIFLEX

## STADIUM

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

CE

LOW FLOOR ELEVATION

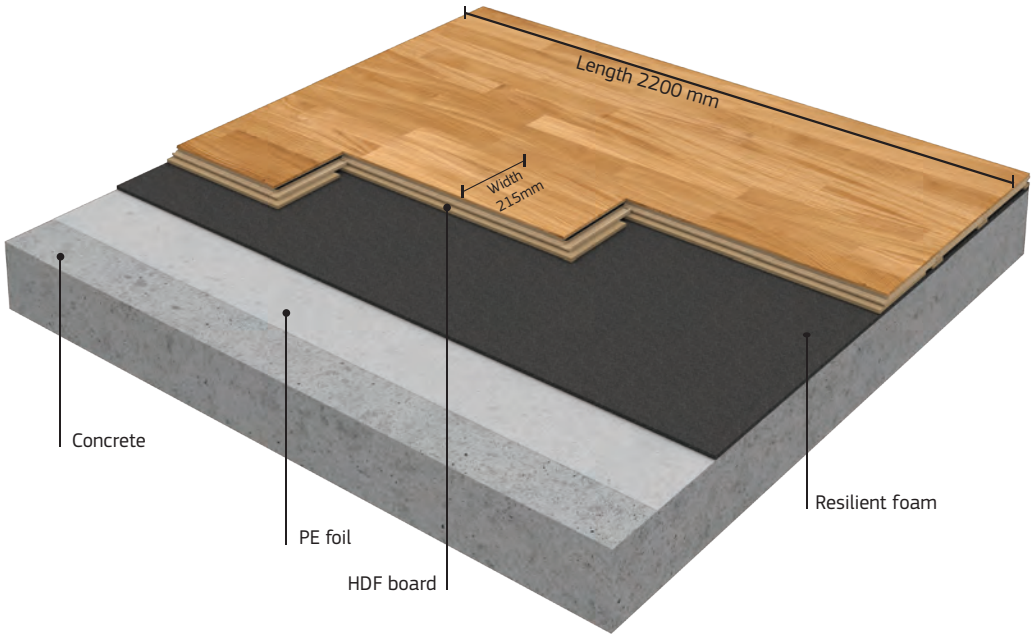
ADDITIONAL COLOUR CHOICE

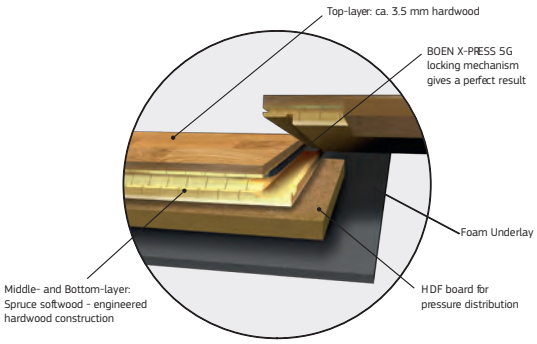
QUICK AND EASY

NO TOOLS REQUIRED

STUDIO & GYM

HOTEL & HEALTH



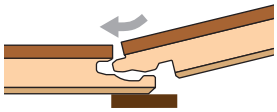




| PERFORMANCE ACCORDING TO EN14904 | | SHOCK ABSORPTION | | DEFORMATION | | FRICTION | BALL BOUNCE | ROLLING LOAD |
|---|---|---|---|---|---|---|---|---|
| | | TYPE 3: ≥ 40% ≤ 55% | TYPE 4: ≥ 55% ≤ 75% | TYPE 3: ≥ 1.8mm ≤ 3.5mm | TYPE 4: ≥ 2.3mm ≤ 5.0mm | 80 - 110 | ≥ 90% | Min. 1500N |
| Actiflex | STADIUM | | 61% | | 3.8mm | 86 | 95% | OK |



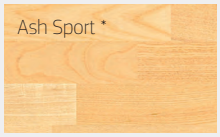
BOEN SPORT

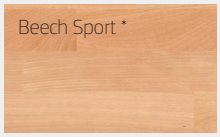
3-strip

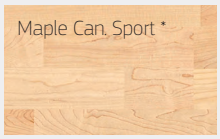


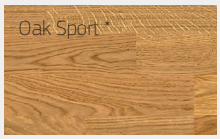
Clic

## Wood species / Grading




* FSC™ Mix 70%

## Package overview

Pack Size: 4 boards = 1.84m² (19.2kg)

Pallet Size: 40 bundles = 73.6m² (766.80kg)

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

| | | Height |
|---|---|---|
| **Actiflex Stadium**<br>• Hardwood Top-Layer 3.5mm<br>• Middle layer and bottom layer spruce.<br>• HDF board glued to bottom | Actiflex size: 21 x 215 x 2200mm<br><br>Actiflex Stadium Board 14 x 215 x 2200mm<br>+ HDF board 7mm | 21mm |
| **Resilient foam** | 8 x 1500 x 2000mm | 8mm |
| **Perimeter Strips** | 15 x 100 x 2500mm | ✓ |
| **PE Foil**<br>(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.

www.realwood.eu