

TECHNICAL DATA

ARENAFLEX FLEXBAT

STADIUM

Building height: 69mm - 81mm

Board: 23 x 139 x 2200mm

Format: 2-Strip

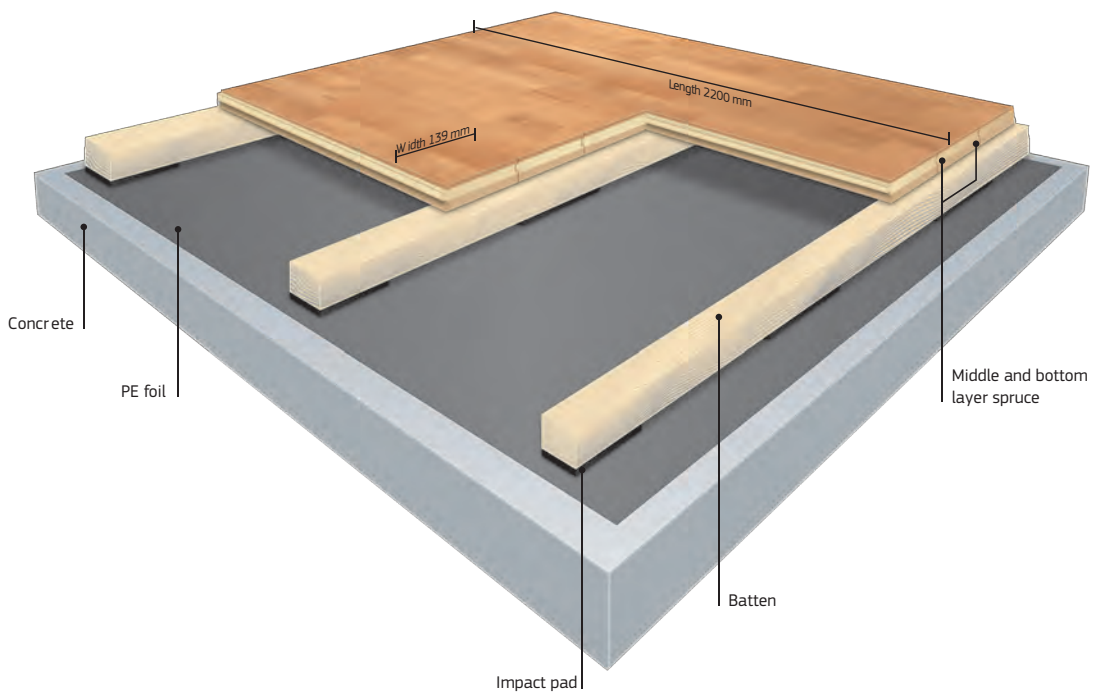


WEIGHT LOAD



FLOOR HEATING

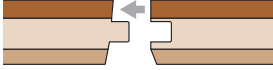
CE



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				
Arenaflex Flexbat	STADIUM	43%		1.8mm		86	98%	OK



2-strip



Tongue & groove

Wood species / Grading

Package overview

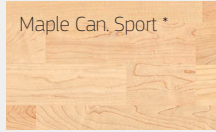
Ash Sport *



Beech Sport *



Maple Can. Sport *



Oak Sport *



* FSC™ Mix 70%

Pack Size: 6 Boards = 1.83m² (21kg)
Pallet Size: 42 packs = 76.86m² (882kg)

Batten Centres at 367mm
Batten Calculation = 2.88 lm/m² of floor

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

Height

Arenaflex Stadium Board • Hardwood Top-Layer 3.5mm • Middle layer and bottom layer spruce	Arenaflex board size: 23 x 139 x 2200mm	23 23
Batten , softwood Batten Centres at 367mm Batten Calculation = 2.88 lm/m ² of floor	Batten dimension: 46 x 45 x 1800mm Batten dimension: 58 x 45 x 1800mm	46 58
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
Minimum Construction height		69 81

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.

