

TECHNICAL DATA

ARENAFLEX FLEXBAT

OLYMPIA

Building height: 67 mm – 79 mm

Board: 21 x 139 x 2200 mm

Format: 2-strip

CE



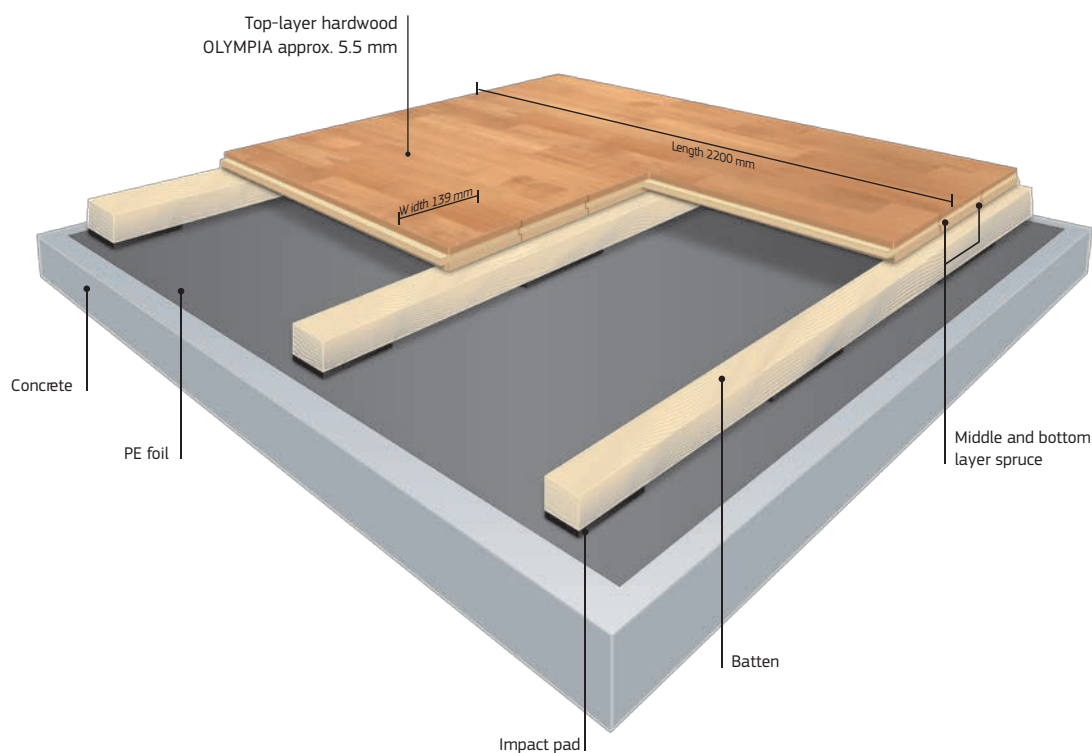
WEIGHT LOAD



FLOOR HEATING

EDUCATION

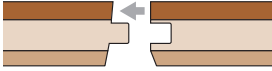
ARENA



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	OLYMPIA	43%	1.8mm		86	98%	OK



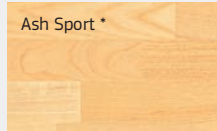
2-strip



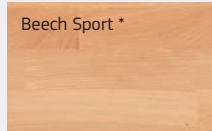
Tongue & groove

Wood species / Grading

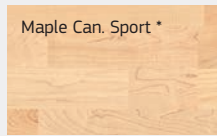
Package overview



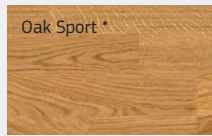
Ash Sport *



Beech Sport *



Maple Can. Sport *



Oak Sport *

* FSC™ Mix 70%

Pack size: 6 boards = 1.83 m² (21 kg)
Pallet size: 42 packs = 76.86 m² (882 kg)

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

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

Height

<p>Arenaflex Olympia Board</p> <ul style="list-style-type: none"> • Hardwood Top-Layer 5.5 mm • Middle layer and bottom layer spruce 	<p>Arenaflex board size: 21 x 139 x 2200 mm</p>	<p>21 21</p>
<p>Batten, softwood</p> <p>Batten Centres at 367 mm Batten Calculation = 2.88 lm/m² of floor</p>	<p>Batten dimension: 46 x 45 x 1800 mm Batten dimension: 58 x 45 x 1800 mm</p>	<p>46 58</p>
<p>PE Foil (ordered separately)</p>	<p>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.</p>	<p>0.4 mm</p>
<p>Minimum Construction height</p>		<p>67 79</p>

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.

