

TECHNICAL DATA

Arenaflex FLEXBAT

OLYMPIA

Building height: 69-81mm

Board: 21 x 215 x 2200mm

Format: 3-strip

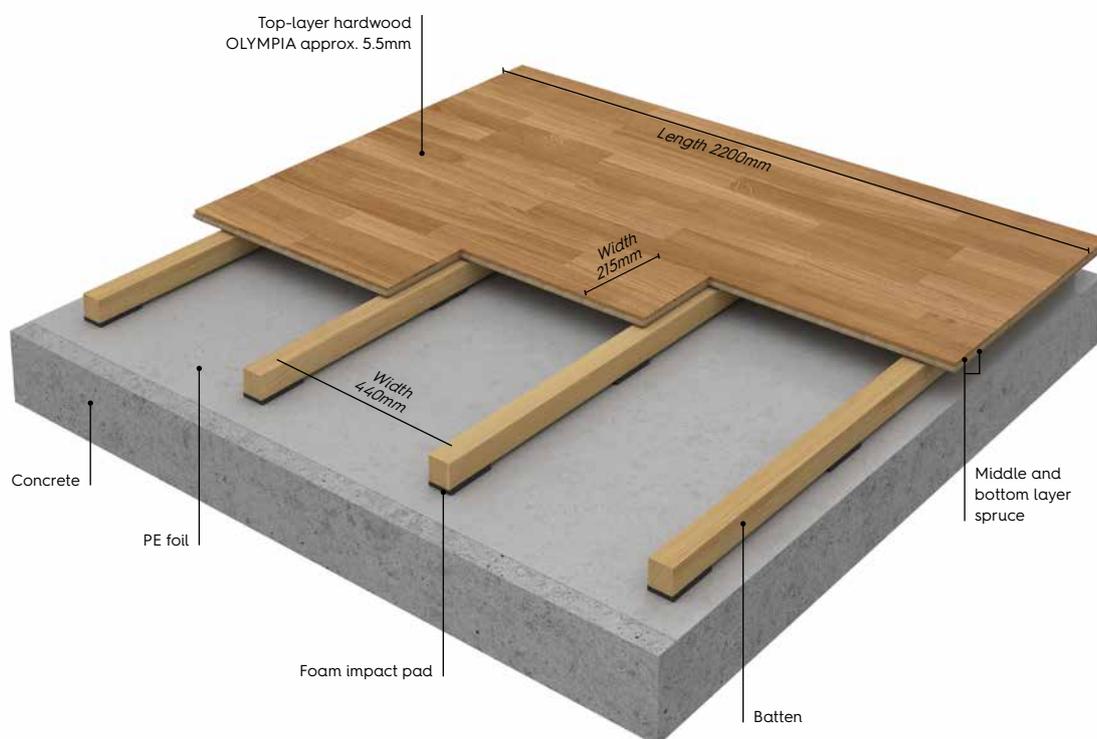
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Weight Load



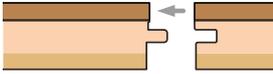
Floor Heating



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	64%		3.4mm	88	91%	OK



3-strip



Tongue & groove

Wood species / Grading

Package overview



* FSC™ Mix 70%

Pack size: 4 boards = 1.89 m² (21 kg)
Pallet size: 50 packs = 94.50 m² (1050 kg)

Batten Centres at 440mm
Batten Calculation = 2.52 lm/m² of floor

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

Height

Arenaflex Olympia board • Hardwood top-layer 5.5mm • Middle layer and bottom layer spruce	Arenaflex board size: 21 x 215 x 2200mm	21 21
Batten , softwood Batten Centres at 440mm Batten Calculation = 2.52 lm/m ² of floor	Batten dimension: 48 x 45 x 1800mm Batten dimension: 60 x 45 x 1800mm	48 60
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.

