

TECHNICAL DATA

DOUBLEFLEX

OLYMPIA III

Building height: 83 mm

Board: 2200 x 139 x 21.0 mm

Format: 2-strip

CE



WEIGHT LOAD



FLOOR HEATING



ADDITIONAL
COLOUR
CHOICE



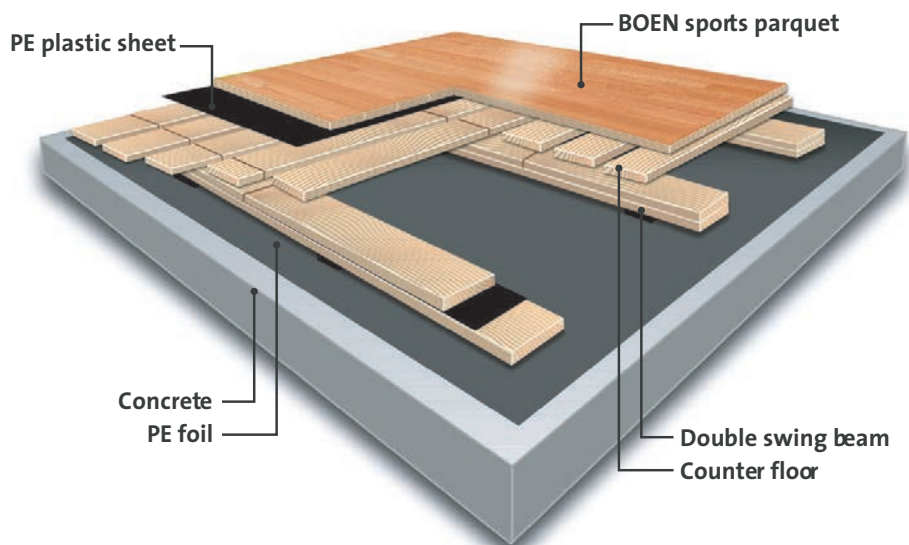
UNEVEN SUB-
FLOOR



VARIABLE
HEIGHTS

EDUCATION

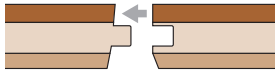
ARENA



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			
Doubleflex	OLYMPIA III	58%	2.6 mm	-	95%	OK	



2-strip



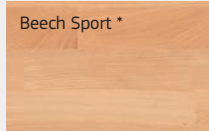
Tongue & groove

Wood species / Grading

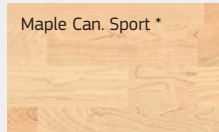
Package overview



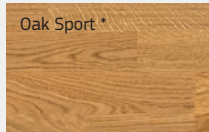
Ash Sport *



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)

We reserve the right to deliver one element as random length in each pack.

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

Height

Doubleflex Olympia III 2200 x 139 x 21.0 mm EN 14904	21 mm
Double swing beam Pre-fabricated in fixed-length, screwed, with intermediate webs and supporting cushion pads. Laid out in longitudinal direction of the hall. Centre to centre 500 mm	46 mm
Counter floor In fixed-length, nailed crosswise into the double swing beams Centre to centre approx. 137 mm	16 mm
Hardwood toplayer BOEN Sport parquet <ul style="list-style-type: none"> • With solid wood top layer 6 mm thick, tongue and groove nailed into the counter floor. • 6 times pre-factory sealed and UV-hardend with "protect Ultra sealing", which is free of formaldehyde and solvents. 	21 mm
PE Plastic sheet Laid out loosely, approx. 100 mm overlapped at the joints	0.05 mm
Construction height (without top layer)	83 mm

All planks are made of nordic spruce wood (dimensions: 97/16 mm), and are parallel edged, kiln-dried, planed all-over and fabricated in fixed-length.

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.

