

TECHNICAL DATA

Doubleflex

OLYMPIA

Building height: 83mm
 Board: 21 x 215 x 2200mm
 Format: 3-strip
 €€



Weight Load



Floor Heating



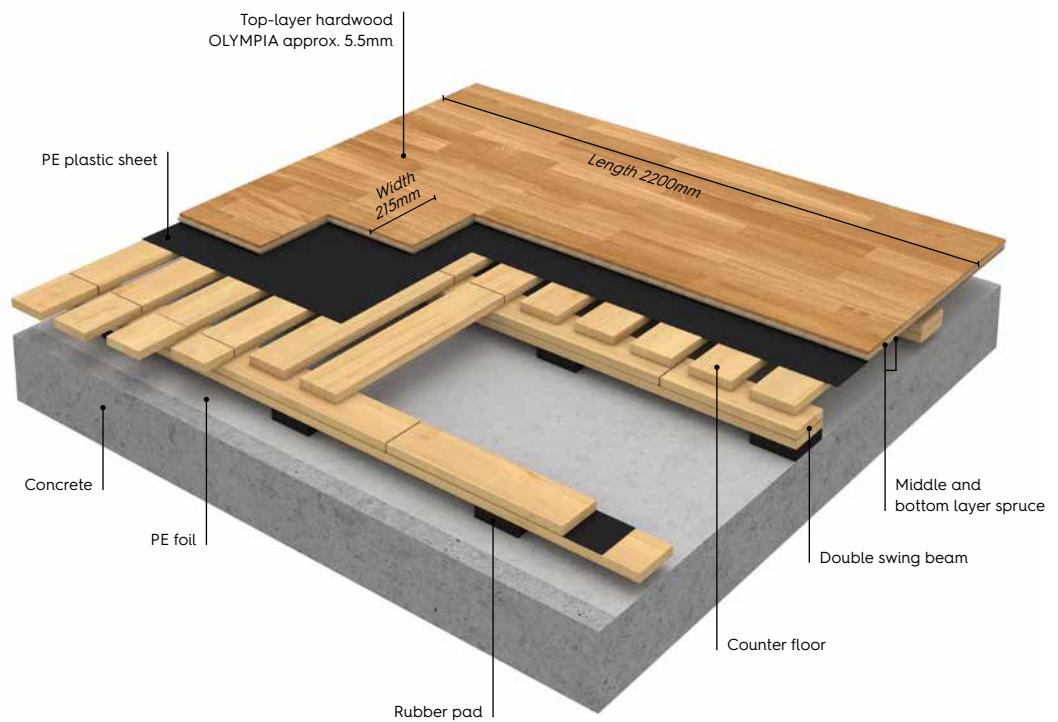
Additional Colour Choice



Uneven Sub-Floor



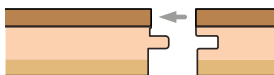
Variable Heights



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		64%		2.5mm	104	93%	OK



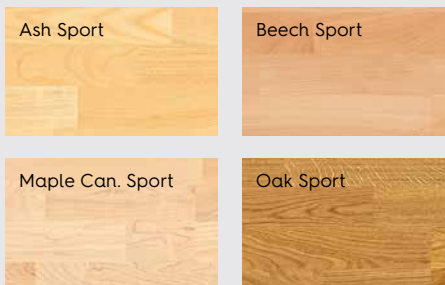
3-strip



Tongue & groove

Wood species / Grading

Package overview



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

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

Doubleflex Olympia Construction Details (from the top to the edge of concrete/subfloor)		Height
Doubleflex Olympia 21 x 215 x 2200mm EN 14904		21mm
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 500mm		46mm
Counter floor In fixed-length, nailed crosswise into the double swing beams Centre to centre approx. 137mm		16mm
Hardwood toplayer BOEN Sport parquet <ul style="list-style-type: none"> • With solid wood top layer 6mm 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. 		21mm
PE plastic sheet Laid out loosely, approx. 100mm overlapped at the joints		0.05mm
Construction height (without top layer)		83mm

All planks are made of nordic spruce wood (dimensions: 97/16mm), 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

BOEN Sport flooring is a product of natural materials. Respect for nature is reflected in our processing and management of raw materials. BOEN constantly seeks methods for processing the raw materials in the most gentle and sustainable manner possible.

All raw material used in production is sourced from forest areas that are properly managed with a high degree of regeneration. The goal is to ensure that all our raw material is certified. We invest in sustainable production and guarantee a controlled and certified supply chain.

Read more on boensport.com

