TECHNICAL DATA

Singleflex

OLYMPIA

Building height: 73mm Board: 21 x 215 x 2200mm Format: 3-strip €€







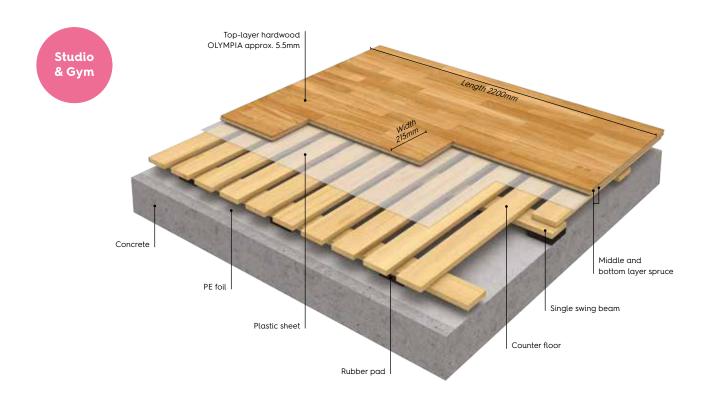
Floor Additional Heating Colour Choice



Uneven e Sub-Floor



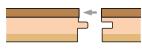
Variable Heights



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	80 - 110	≥ 90%	Min. 1500N
Singleflex OLYMPIA		59%	2.2mm		104	94%	ОК







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. Maple Can. Sport Oak Sport

Singleflex Olympia Construction Details (from the top to the edge of concrete/subfloor)					
Singleflex Olympia board · Hardwood top-layer 5.5mm · Middle layer and bottom layer spruce	Singleflex board size: 21 x 215 x 2200mm	21mm			
PE plastic sheet Laid out loosely, approx. 100mm overlapped at the joints	0.05mm per roll 100 m ²	0.05mm			
Counter floor modules In fixed-length, nailed crosswise into the single swing beams Centre to centre: approx. 137mm	16 x 97 x 4000mm	16mm			
Single swing beam • Pre-fabricated in fixed-length, with supporting cushion pads • Laid out in longitudinal direction of the hall • Centre to centre: 500mm	20mm pad. 36 x 97 x 4000mm	36mm			
Perimeter support block	4mm blocks, packed in sacks	\checkmark			
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			
Construction height		73mm			

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

ENVIRONMENT

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.

FSC™ (Forest Stewardship Council) is a global non-profit organization, which promotes worldwide environmentally appropriate, socially beneficial, and economically viable management of the world's forests.

FSCTM-certified products are controlled along the whole supply chain in order to separate it from non-certified wood. They are made from wood sourced from responsibly managed forests and other controlled sources. The FSCTM-trademark ensures that the wood has been harvested in a responsible way for animals, people and the environment. Buying such products helps to save our forests. More information on: www.fsc.org.

Read more on boensport.com





www.realwood.eu

