

# TVS Flex

## TECHNICAL INFORMATION



**TVS GROUP**

SPORT | FITNESS | PLAY | ACOUSTICS

**Build height:** 30mm or 28mm

**Board:** 30 x 137 x 2200mm

**Format:** 2-strip

CE



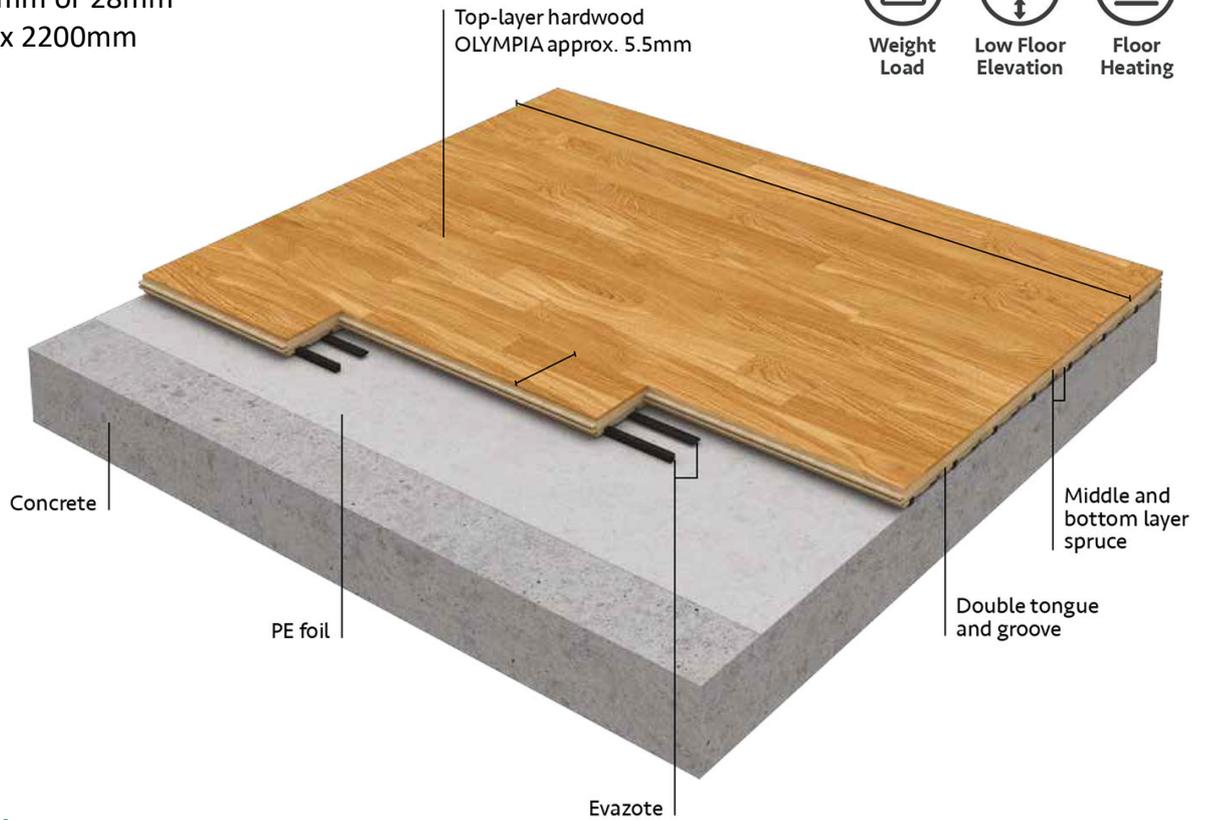
Weight Load



Low Floor Elevation



Floor Heating



### System Overview

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			
<b>TVS Flex</b>		60%		2.9mm	86	97%	OK



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### Wood Species / Grading



TVS Flex Construction Details (from the top to the edge of the concrete/subfloor)		Height
<b>TVS flex</b> <ul style="list-style-type: none"> <li>• Hardwood top-layer 5.5mm or 3.5mm</li> <li>• Middle layer and bottom layer</li> <li>• 2 strips of Evazote 50 are glued into the board</li> </ul>	TVS flex size: 28 or 30 x 137 x 2200mm flex Champion board 25mm + Evazote 5mm (Board dimensions: 25 x 137 x 2200mm + Evazote dimensions: 10 x 10mm and 3.5 x 20mm)	30mm or 28mm
<b>Perimeter strips</b>	4.4 x 22 x 1500mm	✓
<b>PE foil</b> (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
<b>Construction height</b>		30mm or 28mm

### 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.

TVS Sport flooring is a product of natural materials. Respect for nature is reflected in our processing and management of raw materials. TVS 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.

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**Product Data Sheet PDS 1.1 TVS FLEX**

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