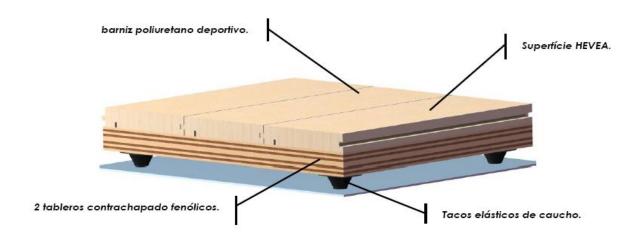


HEVEA 22mm Sport.

Natural alternative and sustainable





HEVEA 22mm Sport, is the solution for all those seeking high-performance sports flooring, with a sustainability and ecology criteria. It is a solid parquet with a floating base on elastic rubber plugs with Hevea Surface.

Powered by TP SPORT, with over 20 years experience and 600 installations throughout Spain. Hevea sport pavement system meets the highest requirements:

- Alternative natural and sustainable
- Semi hard pavement (3.5 Brinell), 22mm thickness
- Available in oak and beech. Option thickness 22mm
- Complies with all regulations. EN 14904.
- Laboratory accredited by the prestigious Institute Biomechanics of Valencia (IBV)
- Supports portable tribunes. (once released the load, maintains the initial sporting characteristics)
- Demountable version available.
- Ideal for: basketball, handball, roller hockey, aerobics, ...and wheelchair practice sports.



Parquet HEVEA

- Stripe dimension: 1830x129x22 mm.
- Hardness: 3.5 (brinell).Density: 659 kg/m3.
- Finish: polyurethane sports.

Sub-base:

- Two phenolic plywood boards 2500x1250x12mm.
- Elastic conical rubber 20mm.
- Fompex stripe 2mm.
- PVC stripe.

Sport features:

- Force reduction: 43%Deformation: 3mm.
- Deformation at 500mm, 0.4mm.
- Vertical bounce of the basketball ball 97%
- Resistance to shock and impact:8 Nm
- Footprint resistance: 0.03mm.
- Fire resistance EN 9239-1 Class B fl , S1

Hevea Sustainability

Tree fast growing plantation, from the south-east Asia. Grows in 25-30 years, between 6 and 9 million hectares trees are available for exploitation and come from sustainable forests. Hevea is the rubber tree.

The rubber tree can grow up to 40m high and the trunk diameter can reach 1m.
Certified wood

HEVEA 22MM SPORT

Memoria descriptiva.

Hevea sport platform installation and finishing in facilities according to standard EN 14904. The system consists of a platform of solid Hevea 22mm thickness, Measurement of lama 1830x129x22mm, polyurethane varnished, glued and nailed to the inferior surface. The inferior Surface is composed by 2 composite phenolic plywood boards. Each of the boards has 4mm slots and 12mm thickness. The two boards are placed mechanically screwed and glued, so they form a 45 $^{\circ}$ angle. The assembly is supported by resilient rubber mounts 20mm high and placed with alternating 30x30cm. The system is protected from the deck by Fompex 2mm, and polyethylene film as anti-steam barrier. The total height of system is \pm 68mm



HEVEA.



Pol. Ind. Molí de les Planes, s/n 08470 SANT CELONI (Barcelona) Tel. 93 867 37 42 - Fax 93 867 43 62 www.tpsport.net