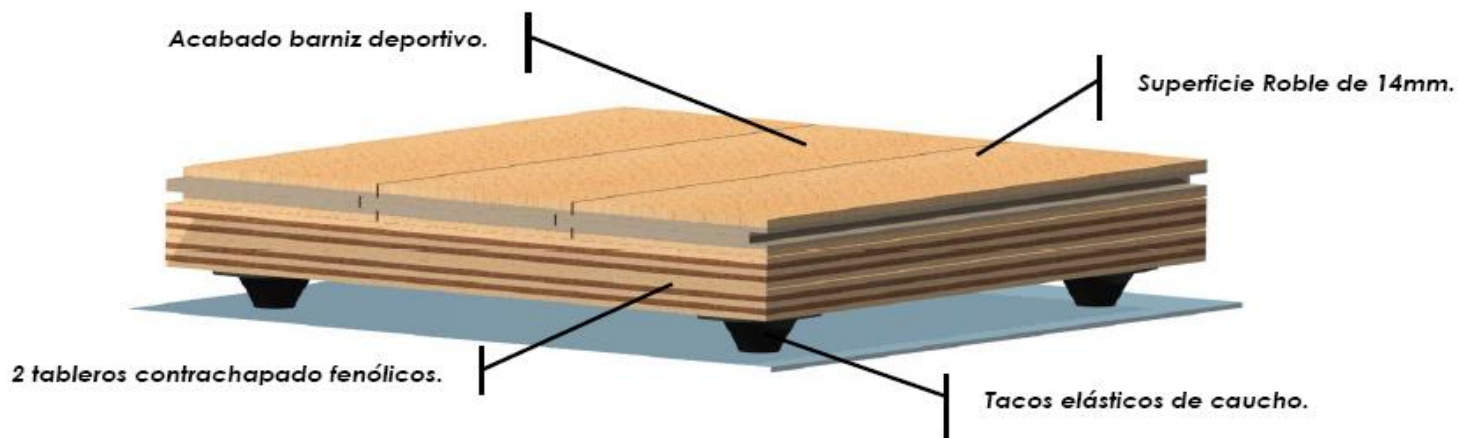


## OAK sport platform

Multilayer parquet 14mm  
Natural and elastic



Oak platform 14mm Sport, is the solution for all those seeking high-performance sports flooring, with a sustainability and ecology criteria. It is a multilayer parquet with a floating base on elastic rubber plugs with oak Surface.

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

- Semi hard pavement (3.7 Brinell)
- 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.

## OAK THREE-PLY SPORT PLATFORM

### Oak sport platform

- Stripe thickness: 14mm.
- Hardness: 3.7 (brinell).
- Density: 700 kg/m<sup>3</sup>.
- Finish: polyurethane sports

### Sub-base:

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

### Sport features:

- Force reduction: 70.99%
- Deformation: 4.83mm.
- Landslide: 0.65cf
- Vertical bounce of the basketball ball 90%
- Resistance to shock and impact: 8 Nm
- Footprint resistance: 0.03mm.

### Oak Origin and sustainability

European species.  
Certified Wood.



### Descriptive memory

Oak three-ply sport platform installation and finishing in facilities according to standard EN 14904. The system consists of a platform of oak 14mm thickness. 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 ° 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 ± 60mm



OAK.



EQUIPACIONES Y MONTAJES DEPORTIVOS

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](http://www.tpsport.net)