

**USAGE
AREAS:**

Basketball Fields,
Volleyball Courts,
Handball Courts,
Multipurpose Sports
Fields, Squash
Courts

**SYSTEM
DEFINITION:**

Laminated floors of
indoor sports halls
consists of rubber wedges,
plywood and solid
oak layers.

SPECIFICATIONS:

Providing comfortable
opportunities for sports
and activities, it also
ensures the safety
of the athletes.

LAMINATED SPORTS FLOOR



TECHNICAL INFORMATION

Total Thickness of The System	47 MM - 57 MM - 59 MM	
Bottom Layer	19 MM RUBBER WEDGE	
Middle Layer	DOUBLE OR SINGLE LAYER PLYWOOD	(10 MM - 12 MM - 20 MM)
Top Layer	16 MM - 18 MM - 20 MM SOLID OAK	
Surface Coating	Floor Varnish	
Field Lines	PU	
Floor Paint	PU	

APPLICATION METHOD

Bottom and Middle Layer	Sufficient number of rubber wedges are mounted on the first layer of plywood and laid on the floor. If needed, second layer of plywood is installed on the first layer with opposite direction.
Top Layer	Solid oak parquets of 16 mm - 18 mm - 20 mm thickness are installed on the floor created with plywood.
Pore Filler	The gaps between the parquets are filled with a cellulosic varnish.
Surface Coating	Surface coating of the parquet floor gets polished after scraping.
Field Lines	After the patterns of the game lines are made on the court floor, they are painted with PU line paint with a spray or a roller.
Floor Paint	If desired, buffer zone and the midcourt line are painted with PU floor paints in different colors.

COLOURS

Parquet	Wooden Colour
Field Lines	White, Yellow, Blue, Black
Floor Paint	Red, Green, Blue





PACKAGING

Rubber Wedges	In parcels
Plywood	In parcels
Parquets	In parcels
Paints for Lines	In boxes
Floor Paints	In a can

STORAGE CONDITIONS

Parquets and Plywood	It shouldn't be exposed to rain or snow and kept in a moisture-free environment.
Other	Between -10 to +40 degrees (Celcius)

PRODUCTION AND INSTALLATION TIMES

Rubber Wedge and Plywood	Acquisition: 2 weeks	Installation: 1 week	Cannot be done simultaneously
Parquet	Acquisition: 2 weeks	Installation: 1 week	Cannot be done simultaneously
Field Lines	Acquisition: 1 weeks	Installation: 1-2 days	Cannot be done simultaneously
Floor Paint	Acquisition: 1 weeks	Installation: 1-2 days	Cannot be done simultaneously

WARRANTY CONDITIONS

Parke ve Plywood	2 YEARS	With a%5 tolerance
Floor and Line Paints	1 YEAR	With a %20 tolerance



LAMINATED SPORTS FLOOR



Avind™
FLOOR COATINGS AND
CHEMICALS PAINTS