

# megaspport

## Sportsfloor Sinel W21 Solid

### Swing systems



### MegaSport Sportsfloor Sinel W21

#### Construction:

1 Solid block parquet floor	21,0 mm
2 Sinel modular swing distribution floor	18,0 mm
3 Sinel modular swing beams	52,0 mm
Construction height ex factory	91,0 mm

Measured values	Sinel W21 S
Force reduction in %	62,0
Vertical deformation in mm	3,1
Area of deflection in %	10
Rolling load in N	OK
Ball bounce in %	93
Friction	OK

According to DIN 18032-2 and EN 14904  
Approved by **ISP** Germany

The **megaspport Sportsfloor Sinel W21 Solid** is a highly consistent system elegantly integrating the individual parts as well as the materials and the connecting elements.

The construction consists of:

**Sinel modular swing beams** – Sinel wooden swing beams (32/70 mm) with sinusoid form and elastic vibration elements (20/70 mm).

**Sinel modular swing distribution** (18/70 mm) – is fixed to the Sinel modular swing beams.

**Solid block parquet hardwood flooring** (500/60/21 mm) – with factory-applied pre-finished sealing consisting of 7 matched eco-friendly layers, fixed to the Sinel modular swing distribution.

Laying pattern: heringbone.

Wood species: oak, Can. maple

