

megaspport

Sportsfloor Sinel L

Swing systems



MegaSport Sportsfloor Sinel L

Construction:

1 Linoleum	4,0 mm
2 Sinel modular load distribution – consisting of plywood or OSB floor	12,0 mm
3 Sinel modular swing distribution floor	18,0 mm
4 Sinel modular swing beams	52,0 mm
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Construction height ex factory	86,0 mm

Measured values	Sinel L
Force reduction in %	60,0
Vertical deformation in mm	2,8
Area of deflection in %	12
Rolling load in N	OK
Ball bounce in %	94
Friction	OK

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

The **megaspport Sportsfloor Sinel L** 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.

The Sinel modular load distribution floor – consisting of a special floor made of OSB or plywood which is screwed on the Sinel modular swing distribution floor. The modular load distribution is plugged up and flat polished at the impact and screw range.

Linoleum Sportsfloor (4 mm) - fixed to the Sinel modular load distribution floor.

