

## Reflex M

## Data Sheet

<b>Description</b>	Polyethylene film vapor barrier. Tarfoam 1200 PU foam. 60 X 20,5 Hemispheric battens made of 15-layer plywood, spaced 280 mm apart. Surface is multiply wood floor consisting of a 3.6 mm hardwood wear layer (3 pieces per batten) glued on wood lathing offset by birch plywood. Highly resistant Proteco <sup>®</sup> varnish finish, or unvarnished on request.
<b>Available wood</b>	Beech, Oak
<b>Destination</b>	Indoor sports facilities
<b>Compatible slabs</b>	Concrete, hot-applied asphalt and asphalt screed, anhydrite screed; any deviation of the slab must be corrected prior installation (3 mm under a 2 m straight edge)
<b>Overall thickness</b>	53 mm ± 2 mm
<b>Polyethylene film</b>	3 x 53 lm = 159 m <sup>2</sup>
<b>Tarfoam 1200</b>	25 lm x 2,05 lm = 51 m <sup>2</sup> – weight = 73,4 kg
<b>Joists</b>	2 440 mm x 60 mm x 20,5 mm - 10 units per package = 6,05 m <sup>2</sup> – weight 19,28 kg
<b>Boards</b>	2 520 mm x 188 mm x 21,5 mm - 6 boards per package = 2,84 m <sup>2</sup> .
<b>Force reduction</b>	53 % (EN 14808)
<b>Sliding properties</b>	106 (EN 13036-4)
<b>Fire resistance</b>	Euroclass: D <sub>fl</sub> -S1 (EN 13501-1)
<b>Warranty</b>	5 years
<b>Maintenance</b>	According to maintenance instructions
<b>Installation instructions</b>	According to installation instructions
<b>Conformity</b>	EN 14 904

*We reserve the right to modify these specifications without, however, affecting their compliance with standards*