

HARO Sports Floors

Dominating the game.

STOCKHOLM Eco

Type: Area-elastic sports floor
Usage: elementary schools, gymnastic, fitness without any heavy loads.



- HARO safety skirting
- HARO sports parquet Economy (dimensions: 2200 x 180 x 13,5 mm)
- PE-foil
- HARO counter floor (dimensions: 4000 x 96 x 17 mm)
- HARO elastic beam (dimensions: 4000 x 96 x 37 mm)
- moisture barrier
- raw concrete



Underfloor heating compatible

Installation from the top edge of raw concrete	Model Stockholm Eco
HARO elastic beam made of spruce, consisting of a single batten with pads Spacing centre to centre: 500 mm	37 mm
HARO counter floor module as load distribution layer, nailed crosswise onto the elastic batten, sawed at the crossing point. Spacing centre to centre: 137 mm The timber is: <ul style="list-style-type: none"> • parallel edged • planed all-over • kiln dried 	17 mm
PE-foil , 10% overlapped, loosely laid out	0,03 mm
HARO sports parquet Economy is an engineered hardwood flooring, stapled onto the counter flooring module. Solid hardwood top layer: 3,5 mm. Factory-finished with the highly wear resistant PERMADUR® sealing.	13,5 mm
Overall height of construction	67,50 mm

Performance Values acc. EN 14904	Stockholm Eco
Shock absorption , 25 – 75%	63 %
Vertical deformation , mm ≤ 5 mm	3,2 mm
Behavior under rolling load , 1500 N	✓
Ball reflection , % ≥ 90 (min. value)	96 %
Friction , 80 – 110	92 %
Concrete slab tolerances according to DIN 18202:1997-04, figure 3	3 mm (1/8") in a radius of 1 meter (3' 3") 9 mm (3/8") in a radius of 4 meter (13' 1") 12 mm (1/2") in a radius of 10 meter (39' 4") 15 mm (5/8") in a radius of 15 meter (49' 2")

Model STOCKHOLM Eco meets and exceeds the requirements of the EN 14904.

