



Chirofloor

Product Specifications

Style Name / Number	Chirofloor
Construction / EN 649 / ASTM-1303-04	Heterogeneous PVC
Overall Thickness / EN 428	6.5 mm
Wearlayer Thickness / EN 429	0.95 mm or 37 mils (Wood) 1.45 mm or 57 mils (Solid)
Backing	Cell foam
Surface Treatment	Polyurethane
Pattern	Uni, wood

Packaging

Roll Size / EN 426, Width	180 cm or 70.86" wide
Roll Size / EN 426, Length	15 m or 49.2' long
Weight / EN 430	4300 g/m ² or 250 lbs/roll
Installation	Glue down

Testing

Coefficient of Friction / EN 13036-A	Ø 70.6
Specular Gloss / EN ISO 2813	20-25%
Color Fastness / ISO 105 B02	Passes
Resistance to Wear / EN ISO 5470-1	200 mg
Vertical Deformation / EN 14809	0.8 mm
Indentation Resistance / EN 1516	0.13 mm
Resistance to Impact / EN 1517	No damage
Behavior Under a Rolling Load / EN 1569	No damage
Shock Absorption / EN 14808	≥ 25%
Ball Reflection / EN 12235	Ø 97 %
Chemical Product Resistance / F 925	Mostly unchanged

Fire Test Data

Behavior to Fire / EN 13501-1	Class 2 / >450
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Warranty

10 year limited commercial wear warranty.
Please visit www.shawhardsurface.com for the most current warranty information.

Environmental

Indoor Air Quality	FloorScore® certified
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