

PROELITE SYSTEM

Ideal sports floor system for
all types of sports applications
such as basketball, volleyball,
group exercise & yoga studios.



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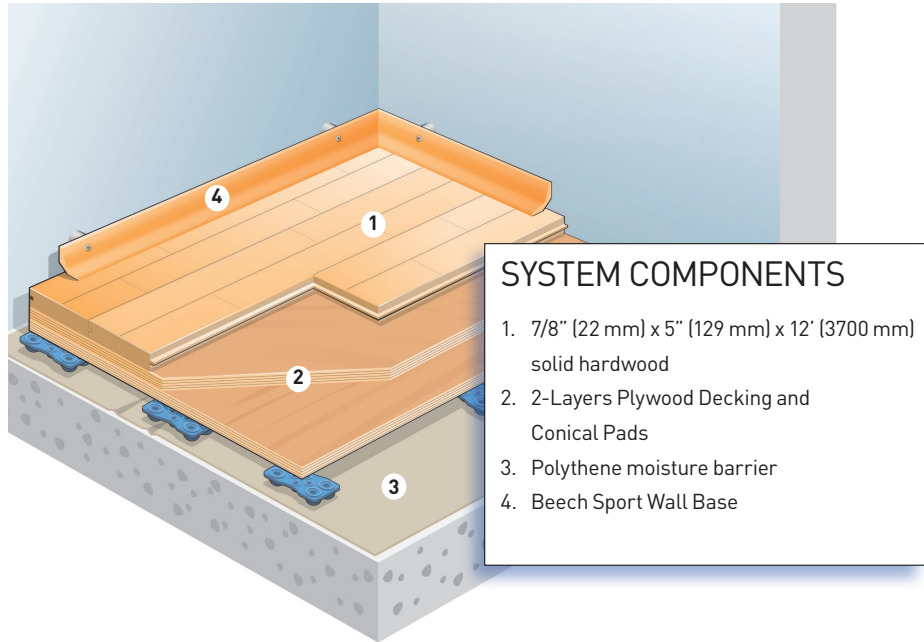
Performing on Danish design

JUNKERSHARDWOOD.COM

PROELITE SYSTEM

Junckers ProElite systems incorporate 2-layers of 1/2" plywood over 2-stage, multi-tipped, conical shaped pads. ProElite 66 and ProElite 60 are perfect for all types of sports applications, especially basketball and volleyball. ProElite 58 and ProElite 52 are ideal for non gamed lined activities such as group exercise and yoga studios.

- Complete Plywood Deck Panel Construction, providing 100% support for all types of flooring patterns.
- Excellent performance, full compliance with all DIN and EN Performance testing.
- Elastomer ProElite Pads, excellent resistance to all weather conditions and years of use. Special multi-conical design, providing ultimate comfort and safety for athletes.
- Quick and easy installation, no sanding or finishing.
- Choice of wood and pad thicknesses, allowing for versatility in finished floor height.



SYSTEM COMPONENTS

1. 7/8" (22 mm) x 5" (129 mm) x 12' (3700 mm) solid hardwood
2. 2-Layers Plywood Decking and Conical Pads
3. Polythene moisture barrier
4. Beech Sport Wall Base

FACTS	
PERFORMANCE	Area-elastic according to EN 14904
USE	ProElite 66 and 60 are ideal for all activities including basketball and volleyball. ProElite 58 and 52 are designed dance studios, martial arts, Yoga, and group exercise areas.
HARDWOOD TYPE	Prefinished 7/8" (22mm) or 9/16" (14mm) solid hardwood
SYSTEM CONSTRUCTION	2-Layers Plywood Decking and Conical Pads
REQUIRED SUBFLOOR	Flat
TOTAL FLOOR SYSTEM THICKNESS.	2 5/8", 2 3/8", 2 1/4", 2"
SANDING AND REFINISHING	Yes to bare wood 8 - 10 times
COMPATIBLE WITH RADIANT HEATING	Yes

TEST TYPE	Requirements EN 14904:A4
SHOCK ABSORPTION	62%
VERTICAL DEFORMATION	2.6 mm
BALL BOUNCE	92%
FRICTION	>0.4
ROLLING LOAD	□ 2500 N1

1) Junckers test with solid rubber wheels: width 50mm, diameter 100mm.



FOUR SYSTEM OPTIONS

PROELITE 66

System Thickness 2 5/8" 7/8" Solid Wood
3/4" ProElite Pads

PROELITE 60

System Thickness 2 3/8" 7/8" Solid Wood
1/2" ProElite Pads

PROELITE 58

System Thickness 2 1/4" 9/16" Solid Wood
3/4" ProElite Pads

PROELITE 52

System Thickness 2" 9/16" Solid Wood
1/2" ProElite Pads

SATISFIED CLIENTS INCLUDE:

Equinox, Life Time Fitness, YMCA





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