



JUNCKERS

CLIP SYSTEM

Floating Floor System
Construction height 32mm

JUNCKERS.COM



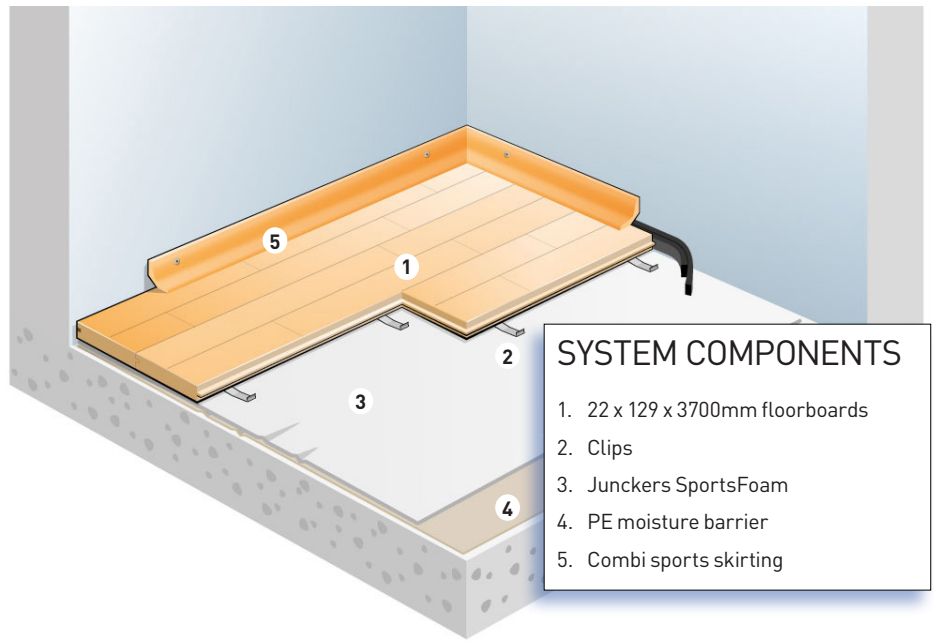

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CLIP SYSTEM

The solid floorboards are laid floating on an underlay of foam and joined together using Junckers unique Clip System.

The intermediate layer of 10mm foam is required to provide correct shock absorption and resilience.



- SYSTEM COMPONENTS**
1. 22 x 129 x 3700mm floorboards
 2. Clips
 3. Junckers SportsFoam
 4. PE moisture barrier
 5. Combi sports skirting

FACTS	
PERFORMANCE	Area-elastic according to EN 14904 class A3
USE	Small sports halls/dance/fitness/squash Refurbishment Low impact sport
FLOORBOARD TYPE	Prefinished 22mm 2-strip solid hardwood parquet
SUBCONSTRUCTION	Floating floor system
UNDERLAY	10mm SportsFoam
REQUIRED SUBFLOOR	Even
CONSTRUCTION HEIGHT	32mm
SUITABLE FOR UNDERFLOOR HEATING	Yes 8-10 times
SANDING AND RE-SEALING	Yes

TEST TYPE	Requirements EN 14904:A3	Test results
SHOCK ABSORPTION	≥ 40 < 55 %	46 %
VERTICAL DEFORMATION	≥ 1.8 < 3.5mm	2.4mm
BALL BOUNCE	≥ 90 %	98 %
FRICTION	≥ 80 ≤ 110	~ 85
ROLLING LOAD	≥ 1500 N	✓ 2500 N ¹⁾
POINT LOAD	None	4000 N ~ 400 kg ²⁾

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

2. Junckers test with 100x100mm point load



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