

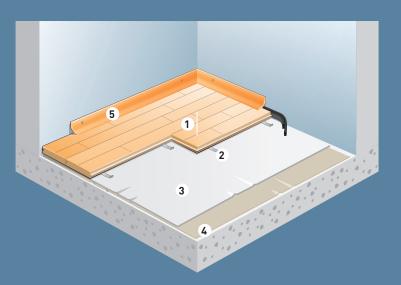
CLIP SYSTEM

FIXED FLOORING SYSTEM

The sports floor Clip system is a low profile, floating sports flooring system. This system is ideal for refurbishment projects, or when the finished floor height must be kept to an absolute minimum.

The Clip System is a low profile, floating sports flooring system, designed for installations over all types of flat subfloors. The 7/8" solid hardwood floorboards are joined together with Junckers Steel Clips, which allow for unique independent floorboard flexing. The floor floats over a 10 mm or 15 mm performance foam underlay for maximum resilience.

Since there are no nails used in the Clip System, the floor system can be taken up and reinstalled elsewhere if ever needed.



SYSTEM COMPONENTS

- 1. 7/8" x 5" x 12' floorboards
- 2. Clips
- 3. Junckers SportsFoam
- 4. PE moisture barrier
- 5. Combi sports skirting



SCAN TO FIND INSTALLATION VIDEO

| FACTS | | | |
|---------------------------------|---|--|--|
| Construction height | 1 1/4" and 1½" | | |
| Required subfloor | Flat | | |
| Performance | Installed with 10mm SportsFoam; Area-elastic according to EN 14904 class A3 Installed with 15mm SportsFoam; Area-elastic according to FIBA, level 2 | | |
| Hardwood type | Prefinished 7/8" 2-strip solid hardwood | | |
| System construction | Floating floor system | | |
| Sanding and re-sealing | Yes, to bare wood 8-10 times | | |
| Compatible with radiant heating | Yes | | |







| | REQUIREMENTS EN 14904:A4 | REQUIREMENTS EN 14904:A3 | TEST RESULTS* |
|----------------------|-----------------------------|-----------------------------|-------------------|
| Shock absorption | ≥ 25 < 75 % | ≥ 40 < 55 % | 46% |
| Vertical deformation | ≥ 5.0 mm | ≥ 1.8 <3.5 mm | 2.4 mm |
| Ball bounce | ≥ 90 % | ≥ 90 % | 98 % |
| Friction | ≥ 80 ≤ 110 | ≥ 80 ≤ 110 | ~ 85 |
| Rolling load | ≥ 1500 N | ≥ 1500 N | 2500 N1 |
| Point load | None | None | 4000 N ~ 400 kgs2 |





- *10mm SportsFoan
- 1) Junckers' test with solid rubber wheels: Width 2", diameter 4".
- 2) Junckers' test with 4" x 4" point load