

Sports Flooring System
DYNAMIK Komfort Elite Pro
High Performance Timber A4 Area Elastic Sports Floor



The DYNAMIK Komfort Elite Pro is a low profile, A4 area elastic sprung system. It is designed to be installed onto a level slab (+/- 3mm over 3m) and incorporates an engineered premium hardwood board.

The system consists of a performance-based elastic layer over which a load distribution board is installed prior to the engineered hardwood board. Consistent sports performance is guaranteed as every part of the surface is equally supported by the high density, performance elastic layer.

Komfort Elite Pro Benefits

- Meets the requirements of EN 14904
- Sport England compliant
- FIBA approved
- Complies with the latest ESFA specification
- Premium Sport Timber
- 8 coats of Factory finished lacquer-seal
- 25 year warranty
- In-house maintenance & aftercare service
- High performance A4 area elastic certification
- High Static/Rolling load capacity

Surface Finishes

The Komfort Elite Pro premium sport board is available in three different wood species:



European Oak



Ash



Canadian Maple

DYNAMIK Komfort Elite Pro

Technical Specifications



| | | |
|---------------------------|---|---------|
| 1 | Engineered Hardwood Board - 2.2m x 180mm x 12.6mm | 12.6mm |
| 2 | Noise Reduction Layer - Polyethylene | 0.03mm |
| 3 | Load Distribution Board - (T & G) - Strip size: 2.5m x 175mm x 12mm | 12mm |
| 4 | Performance Elastic Layer | 10mm |
| Total Construction Height | | 34.63mm |

Performance Characteristics

| | |
|-------------------------|-----------------|
| Certification - EN14904 | Class A4 |
| Shock Absorption | 55% < 75% |
| Vertical Deformation | 2.3 mm < 5.0 mm |
| Rolling Load | < 1,500 N |
| Ball Rebound | ≥ 90% |
| Slip Resistance | 80 - 110 |

Specification Downloads



BIM

<https://www.nationalbimlibrary.com/en-gb/dynamik-sports-floors>



NBS

<https://www.ribaproductselector.com/dynamik-sport/27790/overview.aspx>

**Product specifications may be subject to change without notice, please contact DYNAMIK for the latest product information*