

SPORTS FLOORS

for all indoor sports
and sport facilities



JUNCKERS

Performing on Danish design

JUNCKERS.COM



PERFORMING ON DANISH DESIGN

ABOUT JUNCKERS

Junckers is Europe's leading manufacturer of solid hardwood sports, dance and activity floor systems.

For many decades Junckers has provided systems to meet the wide-ranging needs from local community and multipurpose halls to global landmark venues for Olympic, Commonwealth and professional sport.

Junckers is the only wood floor manufacturer to develop and manufacture its own range of lacquers and oil surface treatments. This means that Junckers Woodcare products are perfectly tailored for use with our floors, so there will be no concerns about "non-compatible" products reacting with one another.

**ALL JUNCKERS'
WOODEN FLOORS
AND WOODCARE
PRODUCTS ARE
PRODUCED IN
DENMARK**

**DEVELOPMENT AND
PRODUCTION ARE
BASED ON SOLID
TRADITIONS OF
DANISH
CRAFTSMANSHIP**

FLOOR BOARD RANGE

BEECH

Width: 129 mm

Thickness: 22 mm

Surface: Silk Matt and ultra matt lacquer

A floorboard with a uniform structure, white to reddish heartwood and a red-brown grain pattern. A classic and very popular floor.

CHAMPION



PREMIUM



CLUB



MAPLE

Width: 129 mm

Thickness: 22 mm

Surface: Silk Matt and ultra matt lacquer

A floorboard with a light color and a very uniform grain pattern. A very elegant floor.

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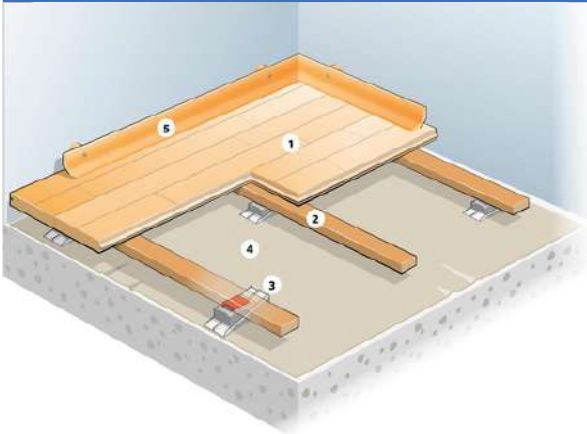
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CHAMPION



CLUB





1. 22 x 129 x 3700 mm floorboards
2. Batten: 25.5 x 60 x 3600 mm with pre-attached shock pads
3. Adjustable J-LockWedge
4. 0.2 mm SylvaThene moisture barrier
5. Combi sports skirting (Optional)

UNOBAT 62+

The Unobat 62+ System provides excellent performance and safety, along with the ability to accommodate all types of irregular subfloors. The 22 mm solid hardwood floorboards are fastened to a subfloor system consisting of single layer engineered battens with pre- attached shock absorbing rubber pads.

The pre-attached rubber pads snap-lock into either a J-lock cradle, or if the floor needs to be levelled, a J-Lock adjustable wedge. The J-Lock cradle serves as a durable stop block for flat subfloors.

The J-Lock adjustable wedge allows for the quick correction of uneven subfloors into flat, ideal playing surfaces. Levelling the floor is conducted without use of nails and tools.

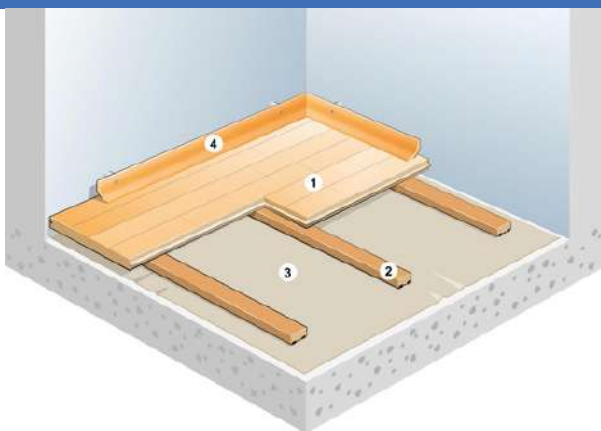
Packing bases fitting the adjustable J-lock Wedge are available in a variety of thicknesses to easily increase the height of the floor system as needed.

FACTS

Construction height using the J-Lock cradle for flat sub floors	62 mm
Construction height using the adjustable J-Lock wedge and supporting blocks	From 82 mm to 209 mm
Required subfloor	Flat/uneven
Performance	Area-elastic according to EN 14904 class A4
Floorboard type	Prefinished 22 mm 2-strip solid hardwood
Subconstruction	Single layer batten system
Batten Centre C/C	Choice between 336 mm or 411 mm
Junckers' 25 years fatigue test	✓
Sanding and re-sealing	Yes, to bare wood 8-10 times
Suitable for underfloor heating	Yes

SYSTEM COMPONENTS

1. 22 x 129 x 3700 mm floorboards
2. Batten: 23 x 45 x 3600 mm, foam strips included
3. 0.2 mm SylvaThene moisture barrier
4. Skirting/Threshold (Optional)



UNOBAT 45

The Unobat 45 System is a low-profile, high-performance batten based system. It is designed for use over flat subfloors.

The 22 mm solid hardwood floorboards are fastened to a resilient subfloor system consisting of single layer engineered battens with pre-attached neoprene shock absorbing strips.

The shock absorbing strips are inset into a “U” shaped channel on the underside of the batten. This design creates a built-in stop block, ensuring the long-term resilience of the system.

FACTS

Construction height	45 mm
Required subfloor	Flat
Performance	Area-elastic according to EN 14904 class A4
Floorboard type	Prefinished 22 mm 2-strip solid hardwood
Subconstruction	Single layer batten system
Batten Centre C/C	Choice between 336 mm or 411 mm
Junckers' 25 years fatigue test	✓
Sanding and re-sealing	Yes, to bare wood 8-10 times
Suitable for underfloor heating	Yes



1. Floor panels:
 - Full size panel: 517.5 x 1800 mm
 - Half size panel: 517.5 x 900 mm
2. Prefixed battens:
 - 18 x 70 mm engineered birch battens
3. Black painted transition ramp

PRO COMPLETE 44

The Pro Complete 44 Portable Sports Floor comprises of 22 mm solid hardwood floorboards preassembled into lightweight, easy to handle panels.

Underneath each floor panel several prefixed birch battens are mounted together with a soft polyurethane foam to provide correct shock absorption and resilience.

The floor panels are easily locked into position by means of factory-fitted metal brackets. Lengthwise the panels have a tongue and groove connection and at ends the panels are joined using loose tongues.

Pro Complete 44 tolerates larger fluctuations in relative humidity and is therefore suitable for long term use.

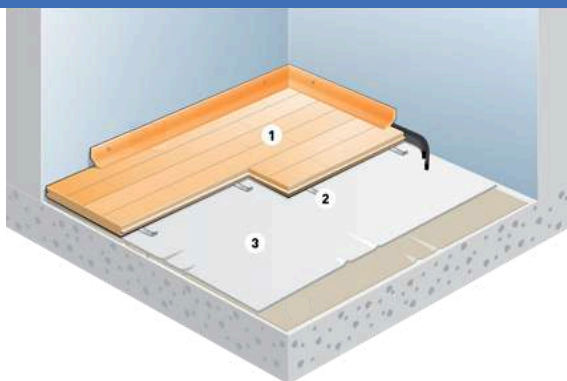
FACTS

Construction height	45 mm
Required subfloor	Flat
Performance	Area-elastic according to EN 14904 class A4
Floorboard type	Prefinished 22 mm 2-strip solid hardwood
Subconstruction	Single layer batten system
Batten Centre C/C	Choice between 336 mm or 411 mm
Junckers' 25 years fatigue test	✓
Sanding and re-sealing	Yes, to bare wood 8-10 times
Suitable for underfloor heating	Yes

SYSTEM COMPONENTS

1. 22 x 129 x 1830/3700 mm floorboards
2. Steel Clips
3. Junckers Sports Foam

CLIP FLOORS



The Clip System is a low profile, floating sports flooring system, designed for installations over all types of flat subfloors. This system is ideal for refurbishment projects, or when the finished floor height must be kept to an absolute minimum.

The 22 mm solid hardwood floorboards are joined together with Junckers Steel Clips, which allow for unique independent floor board 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.

FACTS

Construction height	32 mm / 37 mm
Required subfloor	Flat
Performance	Area-elastic according to EN 14904 class A4
Floorboard type	A3 Prefinished 22 mm 2-strip solid
Subconstruction	hardwood Floating floor system
Underlay	10/15 mm Sports Foam
Junckers' 25 years fatigue test	✓
Sanding and re-sealing	Yes, to bare wood 8-10 times
Suitable for underfloor heating	Yes



ACCESSORIES - PORTABLE FLOORS



PROTECT THE PERIMETER OF THE FLOOR

Junckers' supporting and protecting transition ramp forms a strong edge for the perimeter of the floor.



EASY TRANSPORTATION AND STORAGE

Junckers' custom designed storage carts make transportation and storage of the panels easy. One cart stores 40 panels.



INSTALL TWICE AS FAST

For faster and more flexible installation ask for Junckers CenterRow Panels that makes two way installation possible.



RIM Sports Center, Quezon City (Beech Wood)



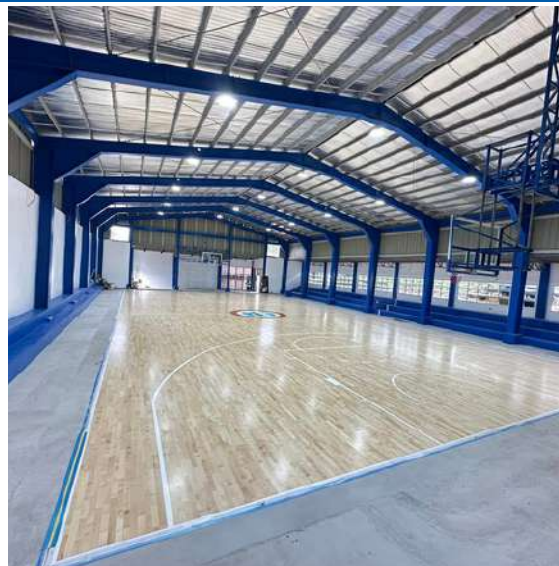


Calasiao, Pangasinan (Beech Wood)





Municipality of Rizal, Laguna (Maple Wood)





Barangay Balimbing, Nagcarlan Laguna (Beech Wood)





Ninoy Aquino Stadium - 2023 World Cup Floors (Beech Wood)





Don Honorio Ventura State University - Pampanga (Maple)





Bayanihan Institute - Tarlac City (Beech Wood)

BIAA
BAYANIHAN INSTITUTE ALUMNI ASSOCIATION

A close-up photograph of the BIAA logo on a wooden floor. The logo consists of the letters "BIAA" in a large, bold, blue font with a white outline. Below the letters, the words "BAYANIHAN INSTITUTE ALUMNI ASSOCIATION" are written in a smaller, blue, sans-serif font. The floor is made of polished wood, and the logo is painted directly onto it.



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