

# PRO COMPLETE 44

Portable sports floor for all  
indoor sports and sport and  
multi-purpose venues



## JUNCKERS

Performing on Danish design

[JUNCKERS.COM](http://JUNCKERS.COM)



# PRO COMPLETE 44

## PORTABLE FLOORING SYSTEM

Portable sports floor for sporting and non-sporting events. Perfect for international tournaments, which require special line-markings

### SYSTEM COMPONENTS

1. Floor panels:
  - 1/1 panel 22 x 517.5 x 1800 mm
  - 1/2 panel 22 x 517.5 x 900 mm
2. Junckers SylvaThene Moisture Barrier
3. Transition ramp



The Pro Complete 44 system consists of 22 mm solid hardwood parquet. The floorboards are preassembled into light weight, hand carried panels.

Underneath each floor panel several prefixed birch battens are mounted together with a soft polyurethane foam to provide correct shock absorption and resilience. Increased panel stability with reinforced aluminum edges. The floor panels are easily locked into position by means of pre-mounted metal brackets.

Lengthwise the panels have a tongue and groove connection and at ends the panels are joined using loose tongues. A supporting and protecting transition ramp forms a strong edge of the floor perimeter.

Pro Complete 44 tolerates larger fluctuations in relative humidity and is therefore suitable for long term use. Use it for up to 12 weeks.



FIBA Eurobasket 2025

### CERTIFICATES



International  
Handball  
Federation



# FLOOR BOARD RANGE

## BEECH SYLVASPORT

A classic favorite. A light coloured wood with a warm, golden grain that creates a timeless look.



## MAPLE

A light, elegant coloured floor with a very uniform grain pattern.



## EXCLUSIVE BENEFITS OF A JUNCKERS FLOOR

Complete system control - Junckers subflooring, sports flooring, game line paint, and lacquer top coats are all developed, manufactured, quality controlled, and warranted by Junckers.

Junckers produces only 100% solid hardwood, for a long life span and avoids the risk of veneer layers delaminating.

The floors are extremely stable and therefore cause no challenges when humidity levels change through the year. We take far longer than normal over the drying process to ensure that the movements that occur naturally in all wood is fully controlled and kept to a minimum. Our Beech sports floors are dried using Junckers unique press drying method. Our maple sports floors are kiln dried.

Junckers Floors are pre-finished at our factory, allowing for quicker, and cleaner installations.



SCAN TO FIND  
INSTALLATION VIDEO

# ASSEMBLY DETAILS

## LIGHT WEIGHT PANELS



The Pro Complete 44 System consists of 22 mm solid hardwood parquet.

The floor boards are preassembled into light weight, hand carried panels.

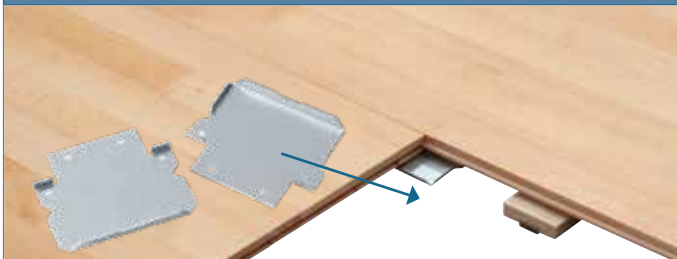
## CORRECT RESILIENCE AND STABILITY



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

Increased panel stability with reinforced aluminum edges.

## FAST AND EASY ASSEMBLY



Panels lock securely into place with pre-mounted brackets, saving valuable time during installation

## SAFE AND RELIABLE FLOOR PANEL CONNECTION



Lengthwise the panels have a tongue and groove connection. At ends the panels are joined using loose tongues.

## A TRANSITION RAMP FORMS A STRONG EDGE



A supporting and protecting aluminium transition ramp forms a strong edge of the floor perimeter.

## CENTER ROW PANELS FOR FLEXIBLE INSTALLATION



For faster and more flexible installation ask for Junckers Center Row Panels.

The metal brackets on each side of the panels make it possible to start installation from the centre of the floor and work in two directions.

## EASY TRANSPORTATION AND STORAGE



Junckers specially designed storage rack make transportation and storage of the floor panels easy.

Each rack stores 74 floor panels.

## EASY TRANSPORTATION AND STORAGE



Junckers specially designed storage carts make transportation and storage of the floor panels easy.

Each cart stores 40 floor panels.



## INTERNATIONAL REFERENCES

*FIBA International performance level*

- FIBA Women's Basketball World Cup 2026
- FIBA Eurobasket 2025, 4 courts
- in 4 countries
- Olympic basketball tournaments 2024 in Paris
- FIBA Worldcup basket 2023, 5 courts in 3 countries
- FIBA Eurobasket 2022, 5 courts in 4 countries
- Turkish Airlines EuroLeague Final Four 2022
- Turkish Airlines EuroLeague Final Four 2021
- FIBA Eurobasket 2017, 5 courts in 4 countries
- FIBA World Championships men U19, Cairo Egypt 2017
- African Basket League, Nigeria, Gabon 2017
- Euroleague Spain, FC Real Madrid, 2016
- Afrobasket 2015, Palais de Sport, Yaounde Cameroon
- Commonwealth Games 2014, Glasgow, United Kingdom
- Paralympics 2014, QE Park London United Kingdom
- Singapore Youth Olympics 2010, Singapore
- Eurobasket 2009, Spodek Hall, Katowice Poland
- Euroleague 2005, Olympiysky Complex CSKA, Moscow Russia
- Eurobasket 2005, Belgrade Arena, Belgrade Serbia
- Olympic Games 2004, Athens Greece

## FACTS

| Construction height             | 44 mm                                                                      |
|---------------------------------|----------------------------------------------------------------------------|
| Required subfloor               | Flat, installed floating on a load-bearing sub floor of concrete           |
| Performance                     | Area-elastic according to EN 14904 class A4 / FIBA level 1                 |
| Floorboard type                 | Prefinished 22 mm 2-strip solid hardwood parquet                           |
| Panel size                      | Full panel 0.93 m² (517.5 x 1800 mm) - Half panel 0.47 m² (517.5 x 900 mm) |
| Panel weight                    | Full panel 18,5 kgs - Half panel 9,4 kgs                                   |
| Subconstruction                 | Single layer batten system                                                 |
| Sanding and re-sealing          | Yes, to bare wood 8-10 times                                               |
| Suitable for underfloor heating | Yes                                                                        |

|                      | Requirements EN 14904:A4 | Test results                  |
|----------------------|--------------------------|-------------------------------|
| Shock absorption     | ≥ 55 < 75 %              | 60 %                          |
| Vertical deformation | ≥ 2.3 < 5.0 mm           | 3.3 mm                        |
| Ball bounce          | ≥ 90 %                   | 95%                           |
| Friction             | ≥ 80 ≤ 110               | ~ 85                          |
| Rolling Load         | ≥ 1500 N                 | ✓ 3000 N <sup>1</sup>         |
| Point load           | None                     | 5000 N ~ 500 kgs <sup>2</sup> |

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

2) Junckers test with 100x100 mm point load.



*Junckers sport floor solutions.  
Certified by FIBA*

# PRINTED SPORTS FLOORS

YOUR FREEDOM TO CREATE ANY COURT, ANY COLOUR,  
ANY IDENTITY

Imagine stepping onto a court where every square metre reflects your vision.

This isn't paint. It's not temporary decals. It's cutting-edge print technology integrated into the court itself. From subtle elegance to game-day spectacle, Junckers now bring your creative vision to life.

## CREATE YOUR DESIGN

Unleash your vision and bring it to life with Junckers' state-of-the-art print technology. Imagine a court that doesn't just host a game, but tells a story, celebrates a nation, or turns every sponsor logo into a bold statement that can be seen from every angle of the arena. With our technology, you get the best of both worlds: uncompromising durability and an impressive visual result.

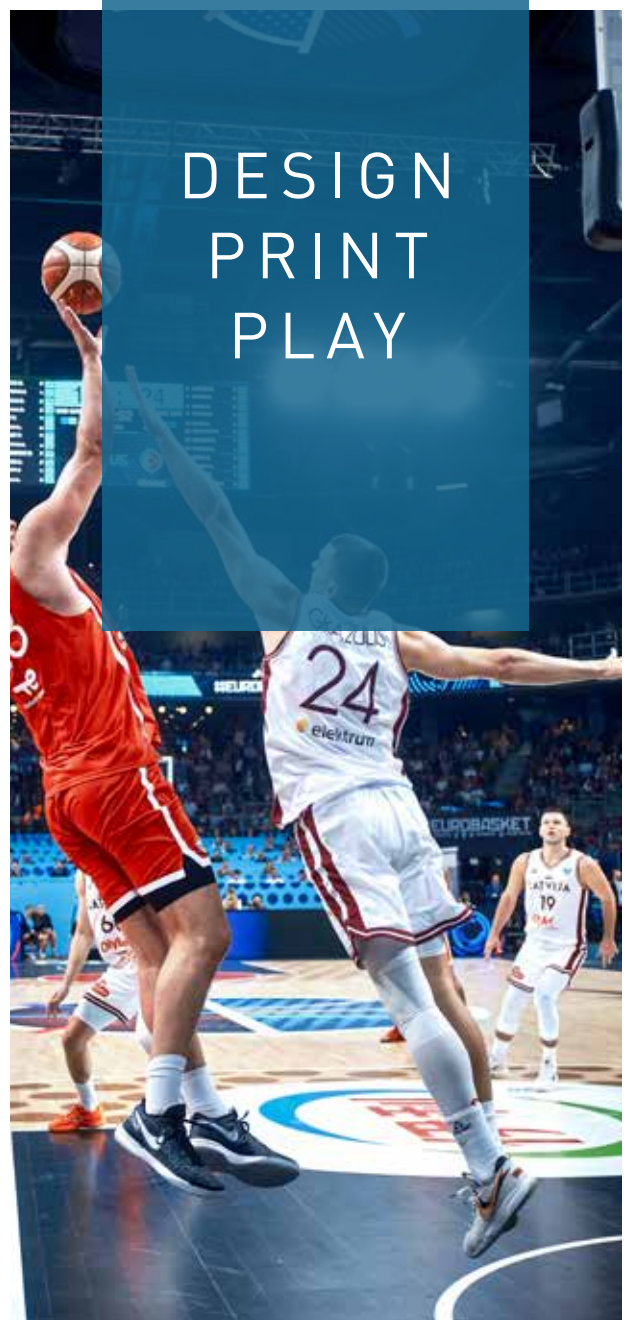
All we need from you is your design.

Whether it's vibrant national colours, sharp sponsor branding, or an imaginative artwork, all we need is your idea in a print-ready file.



Not sure how to get your file print-ready? Don't worry – Junckers' technical experts will happily assist turning your design into a print-ready file.

DESIGN  
PRINT  
PLAY



# FUTURE-PROOF SOLUTIONS

Your design files are securely stored for five years, giving you flexibility to refresh sponsor logos, update tournament branding, or reuse your design in the future.



## FULL COURT OR A SELECTION OF PANELS?

With Junckers' printed flooring solution, you decide the scale of your statement. Do you want to transform the entire court into a fully immersive brand experience? Or perhaps highlight selected panels with sponsor logos, team colours, or artistic accents? The choice is yours.

No matter which solution you choose, every printed panel is protected with Junckers' exceptionally hard-wearing HP800 Sport Lacquer, designed to withstand the intensity of top-level sport.

**Full court** | With a fully printed court, your floor is delivered game-ready and ready for play immediately after installation

**Selection of panels** | Highlight sponsor logos, team identity or artwork on specific sections of the floor. Finished with our high-performance lacquer for a smooth, uniform look. that blends and shines seamlessly under the spotlight.

## MINI COURTS AND DESIGN CHECK

To give you full confidence in the outcome, Junckers provides a miniature hardwood sample of your chosen design before production starts. This scaled-down version allows you to see and feel the quality, review the details up close, and approve the design. That way, you know exactly how your vision will translate when applied to the full-size court.



## THE NEW GLOBAL STANDARD

From the roar of the crowd at the Basketball World Cup to the iconic stage of the Olympic Games, Junckers' printed portable floors are setting a new benchmark for sports presentation.

Whether for international tournaments, brand activations, or community events, our solution ensures that the court itself becomes part of the spectacle.

# CUSTOMIZE YOUR SPORTS FLOOR WITH LINE MARKING AND LOGOS

A sports floor is more than just a playing surface—it's a reflection of the energy, spirit, and identity of the games played upon it. With Junckers, you can customize your floor to stand out both visually and functionally.

## CUSTOM LINE MARKINGS AND LOGOS

Line markings define the framework of the sport, while bespoke club logos create a unique identity for your facility.

Junckers' HP Sport Linemarking paint is available in a wide range of colors, and custom shades can be mixed to match your branding or team identity. Combined with our HP800 Sport Floor Lacquer, you get a complete and durable solution, perfect for both everyday use and high-profile events.



## PRE-PAINTED FLOORS FOR PRESTIGE EVENTS

Junckers has been the trusted supplier for some of the world's most prestigious events, including:

- The 2024 Olympic Basketball Tournament
- The Basketball World Cup
- EuroBasket

Our pre-painted portable floors with custom designs have set the stage for unforgettable moments, showcasing both durability and visual excellence.

## CREATE A MEMORABLE EXPERIENCE

Transform your sports floor into a centerpiece that enhances the player and spectator experience. Whether it's bold, vibrant colors or intricate designs, Junckers ensures your floor performs beautifully and leaves a lasting impression.

RAL-1021  
YELLOW

RAL-3027  
RED

RAL-2004  
ORANGE

PANTONE  
279C  
AZURE BLUE

RAL-5005  
BLUE

RAL-6029  
GREEN

RAL-9005  
BLACK

RAL-7047  
LIGHT GREY

RAL-9001  
WHITE

NORDIC





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