

## Solid Wood Ash Plank Technical Specifications

### Dimensions

- **Thickness x Widths:**
  - 20 x 140 - 200 mm
  - 28 x 200 | 250 | 300 mm

### Length Options

- Room-length boards: 1-8 m in 50 cm intervals
- Variable/random lengths: 1-5 m

### Grading

- Available in URBAN CLASSIC or COUNTRY CLASSIC grades
- \*View 3.1 Grading descriptions for detailed grading information

### Profiling

- **Longsides:** Tongue and Groove (T&G) for floorboards in room lengths
- **Four Sides:** T&G for variable/random boards
- **Rear Face:** Relief grooves for stability

### Bevel

- **Optional Longsides:** Micro-bevel 1.5 mm or straight-edged
- **Butt Joints:** Straight-edged

### Wood Moisture Content

- 8-10%

### Knot Filler

- Colour adapted to wood species

# H O F F P A R Q U E T

## Top Layer Surface Treatment

- Sanded with 80 grit, untreated
- Optional treatments: Brushed or fine-sanded (100, 120 grit), lye, oils, floor soaps oxidatively drying
- \*View 3.2 Surface treatment for options

## Bottom Layer

- Planed (unplaned surfaces may result in hollows or remnants of bark)

## Technical Specifications

- **Brinell Hardness:** 41 N/mm<sup>2</sup>
- **Fire Protection Class:** Cfl-s1 according to DIN EN 13501-1
- **Thermal Insulation Resistance:**
  - Thickness 20 mm = 0.13
  - Thickness 28 mm = 0.17
- **Formaldehyde Emission:** Below detection level
- **Emission Class:** E1
- **Density:** 650 kg/m<sup>3</sup>

## Installation

- Full-surface glued or screwed down
- **Recommended Glue:** Stauf
- Suitable for underfloor heating with a maximum surface temperature of 27°C