

# **TECHNICAL DATA SHEET**

# Aged Fumed Oak, planed and oiled



#### **PRODUCT DETAILS**

| Product range     | PLANED, includes subtle rough marks from the planer                       |
|-------------------|---|
|                   | that give an authentic appearance   |
| Available formats | Boards  |
| Sizes             | Board widths:<br>160mm / 195mm  |
|                   | Board lengths:<br>random between 2m and 2.4m                              |
|                   |   |
| Depth             | 15mm or 20mm  |
| Construction      | Engineered 3-layer base with core and bottom layer produced from softwood |
| Finish            | Planed and oiled with hardwax oil   |
| Profile           | Tongue and groove   |
| Edge profile      | Micro bevelled  |
| Wear layer        | 3.8mm   |

#### WARRANTY AND INSTALLATION

Manufacturer's warranty: 5 years, subject to terms and conditions. Note there is no warranty on the finish as we have no control over usage and aftercare. All our floors must be installed by a competent installer onto a firm, level (flat), clean and dry substrate. The site must be heated if necessary and water tight with all glazing fitted. Wet works such as plastering and tiling must be completed prior to installation.

#### **GRADES**

| Premier | Occasional, small knots up to 15mm  |
|---------|---|
| Classic | Knots up to 40mm, including filled knots, no sapwood  |
| Rustic  | Frequent knots up to max. 80mm, including filled knots and cracks up to 400mm, sapwood up to 10mm |

### **TECHNICAL CRITERIA**

| Origin                | Europe                   |
|-----------------------|--------------------------|
| Certification         | PEFC, FSC on request     |
| Formaldehyde emission | E1                       |
| Thermal conductivity  | 0.17 W/mk for 20mm depth |
|                       | 0.12 W/mk for 15mm depth |

#### **MAINTENANCE**

| Initial care & re-oiling | Do not clean the floor with water in the first 4 weeks after installation We recommend a final coat of oil after installation Re-oil every 2-5 years depending on the volume of traffic. High usage areas may need to be re-oiled annually Use Osmo Polyx Hardwax Oil clear satin |
|--------------------------|---|
| General cleaning         | Use Osmo Wash and Care soap for regular cleaning  |
| Intensive clean          | Use Osmo Liquid Wax Cleaner (once or twice pa) to<br>remove stubborn stains. Restores the surface sheen<br>when buffed Prior to re-oiling wash the floor with Woca Wood<br>Cleaner and leave to dry for 4 hours   |
|                          |   |

### INSTALLATION METHODS

| Fixed installation      | Highly recommended, either fully bonded or secretly nailed  |
|-------------------------|---|
| Floating installation   | Possible  |
| Over underfloor heating | This floor is compatible with UFH. Floors must be fully bonded to the substrate   |
|                         | The temperature of the floor surface must not exceed 27 degrees. Floor sensors must be installed to monitor the maximum temperature |

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