

## Technical data sheet

## Cotton

No 055 Matt Wood Oiled Brushed European Oak

# Grading

#### Nature grade

Natural colour variation is allowed, and minimal sapwood is permissible. Sound knots up to a maximum diameter of 50mm are acceptable and filler will be used to fill knots and sound splits.



## **Product Details**

| Product Code  | No 055   |
|---------------|--|
| 1 loddet oode | 140 000  |
| Collection    | Natural Shades   |
| Construction  | Engineered Multi-Ply   |
| Specie        | European Oak   |
| Finish        | Matt Hardened Oil  |
| Top Layer     | 4mm (15mm thick)<br>6mm (20mm thick)                                 |
| Bottom Layer  | Birch Plywood  |
| Surface       | Brushed  |
| Thickness     | 15mm, 20mm   |
| Width         | 140mm, 180mm, 220mm  |
| Length        | 700-2200mm (50% 2200mm)  |
| Grade         | Nature   |
| Edges         | Four Side Micro-Bevel  |
| Profile       | Tongue and Groove  |
| Pack Size     | 1.232m2 (140mm wide)<br>1.584m2 (180mm wide)<br>1.936m2 (220mm wide) |

### Installation

| Glued Down    | Yes* (recommended)                  |
|---------------|-------------------------------------|
| Secret Nailed | Yes*                                |
| Floated       | Yes*                                |
| Over UFH      | Yes* (surface must not exceed 27°C) |

#### **Technical**

| Janka Hardness Rating        | 1,120 lbf (4,980N)   |
|------------------------------|--|
| Slip resistance              | 64/30 PTV** (BS7976-2:2002)  |
| Origin                       | Europe   |
| Thermal Conductivity         | λ 0.15-0.17 W/m2 K (EN12664)   |
| Responsible Certificate      | Please contact us for details  |
| Finish Information           | Please contact us for details  |
| Formaldehyde Emmision        | E1 (EN717-1)   |
| Reaction to Fire Certificate | Please contact us for details  |
| Maintenance                  | Maintenance instructions are available for this product via our website or office. |

<sup>\*</sup> Subject to correct installation and compatible subfloor, heating system and control. (See our installation over underfloor heating guide for details)
\*\* Slip resistances are based on third party sample tests, and should be use for guidance only.

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