

## Technical data sheet

## Rhek

No 643 Brushed & Oiled Vintage 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 643   |  |
|--------------|--|--|
| Floduct Code | 110 043  |  |
| Collection   | Vintage & Aged   |  |
| 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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