

Technical data sheet

Orsett

No 050 Natural Limed 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 050
Collection	Natural Shades
Construction	Engineered Multi-Ply
Specie	European Oak
Finish	Semi-Matt Hardwax Oil
Top Layer	4mm (15mm thick) 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) 1.584m2 (180mm wide) 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.

^{*} 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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