

Product Data Sheet

Stability Engineered Planks - Finish BF808



Image shows Prime option.



Image shows Rustic option.

Should you require the information on any other details please contact the sales team on **020 8501 6730** or info@wfa.uk.net

MADE IN BRITAIN



Product Details

| | |
|----------------------|--|
| Product Description: | Stability 10 / 15 / 20 |
| Wood Species: | European Oak |
| Construction: | Engineered |
| Product Type: | Planks |
| Grade: | Prime / Rustic |
| Profile: | Tongue & Grooved |
| Edge Profile: | Ends Matched & 1.50mm Micro Bevelled to Long Edges |
| Finish: | BF808 UV Oiled - Reactive Stain Bespoke Oil Satin |

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|------------------|-------------------------------|
| Total Thickness: | 10mm |
| Width/s: | 140mm |
| Length/s: | Random 600 - 2200mm |
| Wear Layer: | 4mm Oak Wear Layer |
| Core Layer: | 6mm Multi Layer Birch Plywood |

| | |
|------------------|---|
| Total Thickness: | 15mm |
| Width/s: | 140 / 180 / 220mm |
| Length/s: | Random 600 - 2200mm (Average 1800mm) |
| Wear Layer: | 4mm Oak Wear Layer |
| Core Layer: | 11mm Multi Layer Birch Plywood |

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|------------------|---|
| Total Thickness: | 20mm |
| Width/s: | 140/160/180/200/220/240/260/300mm |
| Length/s: | Random 1400 - 2400mm (Average 1800 - 2200mm) |
| Wear Layer: | 6mm Oak Wear Layer |
| Core Layer: | 14mm Multi Layer Birch Plywood |

* All widths available from stock apart from 160 & 200mm in rustic grade, this is to order.

^ Maximum size of sound knots 15mm and filled knots 10mm for the 10mm product.

Technical Information - Birch Plywood

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| Country of Manufacture: | Europe |
| FSC®: | FSC 100% FSC-C111710 |
| Lamination: | Hydraulic Cold Press |
| Glue Line: | D3 Water Based Glue |
| Norm: | EN 14342:2013 |
| Reaction to Fire: | 10mm & 15mm Dfl-s1 / 20mm Cl-s1 |
| Density: | 650 kg/m ³ |
| Formaldehyde Emissions: | Class E1 Zero Emissions |
| Warmth Conduction (approx): | 10mm – 0.074 W/m K 15mm – 0.111 W/m K 20mm – 0.148 W/m K |

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|------------------------|-----------|
| Production Tolerances: | |
| Width: | +/- 0.2mm |
| Thickness (Above T&G): | +/- 0.2mm |
| Length: | +/- 3.0mm |
| 90° Angle: | +/- 0.3° |

Grading

PRIME

| | |
|-------------------------------|--------------------------------|
| Maximum Size of Sound Knots: | Possible knots up to 10mm ^ |
| Maximum Size of Filled Knots: | Possible knots up to 5mm ^ |
| Filled Defects: | Not Allowed |
| Sap Wood: | Minimal Edge and Core Sap Wood |
| Colour Variation: | Natural Variation Allowed |
| Grain Variation: | Mixture of Natural Grain |

RUSTIC

| | |
|-------------------------------|------------------------------------|
| Maximum Size of Sound Knots: | Up to 70mm |
| Maximum Size of Filled Knots: | Up to 35mm |
| Filled Defects: | Allowed |
| Filled Type: | Coloured Filler |
| Sap Wood: | Minimal Edge and Core Sap Wood |
| Cracks: | Possible |
| Colour Variation: | Natural Variation Allowed |
| Grain Variation: | Mixture of Natural Grain and Knots |

