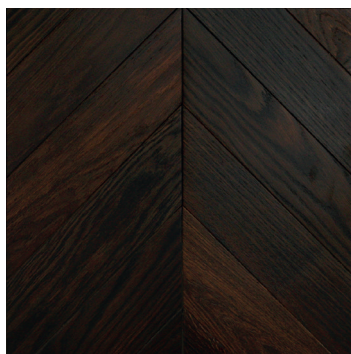


Product Data Sheet

Stability 15 Engineered Chevron Prime Fumed



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 15 |
| Wood Species: | European Oak |
| Construction: | Engineered |
| Product Type: | Chevron 45° ^ |
| Grade: | Prime |
| Treatment: | Fumed * |
| Total Thickness: | 15mm |
| Profile: | Tongue & Grooved Left & Right Ends |
| Edge Profile: | 1.50mm 4 Sided Micro Bevel or Square Edged |
| Finish: | Unfinished, Filled and Sanded / UV Cured Oiled - Matt, Silk or Satin / BF |
| Size/s: | 500 x 90mm / 600 x 120mm |
| Wear Layer: | 4mm Oak Wear Layer |
| Core Layer: | 11mm Multi Layer Birch Plywood |

Technical Information - Birch Plywood

| | |
|-----------------------------|-------------------------|
| 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: | Di-s1 |
| Density: | 650 kg/m ³ |
| Formaldehyde Emissions: | Class E1 Zero Emissions |
| Warmth Conduction (approx): | 15mm - 0.111 W/m K |
| Production Tolerances; | |
| Width: | +/- 0.2mm |
| Thickness (Above T&G): | +/- 0.2mm |
| Length: | +/- 0.2mm |
| 90° Angle: | +/- 0.3° |

* Our fumed and smoked colours are achieved through a process which reacts with the natural tannins in the oak. Although we use controlled processes when smoking **variation in colour will occur** and the final colours are dictated by nature and not by using pigmented stains.

^ Alternative angles and sizes are available on request.

Grading

| | |
|-------------------------------|------------------------------------|
| 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 and Knots |

Installation

Installation Method: Glued Nailed Floated on Underlay

Please also refer to our guidelines. ✓

NOTE: The fully bonded method of installation is recommended.

Over Underfloor Heating: When glued to an appropriate subfloor this product is suitable for use with water and some electric systems. Floor probes must be installed to control and regulate the flooring temperature which must not exceed 27°C. We also highly recommend the installation of a data recording Fidbox which measures and logs the temperature and humidity levels, see the data sheet for more information or www.floorprotector.at

Site Conditions: 45 – 65% relative humidity & 15 – 25°C room temperature.

Maintenance Advice

To fully aid in the care of the floor it is advised that all precautions are carried out. Avoid scratches by minimising grit and dust, install doorway entrance mats and apply felt pads to furniture. Use PH neutral cleaners and avoid soaking the floor with water at all times.

| Recommended Products | Initial | Regular | Monthly | Long Term |
|-------------------------|---------|---------|---------|-----------|
| Sweep / Vacuum: | ✓ | ✓ | | |
| Oiled Finish | | | | |
| Osmo Wash and Care: | | ✓ | | |
| Osmo Maintenance Oil: | | | | ✓ |
| Lacquered Finish | | | | |
| Bona Cleaner: | | ✓ | | |
| Bona Refresher: | | | | ✓ |

Guarantee: 25 years; The lifetime of our guarantee covers the structural integrity of the product being the lamination, production, dimensions and grading. Please see our guarantee sheet for full details.