Product Data Sheet

Callisto Blocks Character Primo





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









Product Details

| Product Description: | Callisto Blocks | | | | |
|----------------------|---|--|--|--|--|
| Wood Species: | European Oak | | | | |
| Construction: | Engineered | | | | |
| Product Type: | Blocks | | | | |
| Grade: | Character | | | | |
| Total Thickness: | 12mm | | | | |
| Width: | 120mm | | | | |
| Length: | 600mm | | | | |
| Wear Layer: | 3mm Oak Wear Layer | | | | |
| Core Layer: | 9mm Multi Layer Birch Plywood | | | | |
| Profile: | Tongue & Grooved with Left & Right Ends | | | | |
| Edge Profile: | 4 Sided Micro Bevelled | | | | |
| Finish: | UV Oil Extra Matt | | | | |
| Colour Reference: | Primo | | | | |

Technical Information

| 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: | D _{fl} -s1 | | | |
| Density: | 650kg/m3 | | | |
| Formaldehyde Emissions: | Class E1 Zero Emissions | | | |
| Warmth Conduction (approx): | 12mm – 0.088 W/m K | | | |
| Production Tolerances; | | | | |
| Width: | +/- 0.2mm | | | |
| Thickness (Aboce T&G): | +/- 0.2mm | | | |
| Length: | +/- 0.2mm | | | |
| 90° Angle: | +/- 0.30 | | | |

Grading

| 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: | ≤ 20% of the surface area of the board |
| Cracks: | Allowed |
| 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. | ✓ | | |

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: | 1 | 1 | | |
| Oiled Finish | | | | |
| Osmo Wash and Care: | | ✓ | | |
| Osmo Maintenance Oil: | | | | √ |

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.