# **Product Data Sheet**

## Callisto Blocks Character Flavia





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:	Flavia			

#### **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 <sub>fl</sub> -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**

Up to 70mm
Up to 35mm
Allowed
Coloured Filler
≤ 20% of the surface area of the board
Allowed
Natural Variation Allowed
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.