

Technical Data Sheet







Ask us about our FSC certified products

INSTALLATION METHODS

Fully Bonded Yes (Recommended)*

Nailed Yes Floated on Underlay Yes **Over Under Floor Heating** Yes

*Subject to compatible subfloor and correct installation (see Installation Guidelines) including sensors.

GRADING CRITERIA

Max Size of Sound Knots Max 50mm ø Allowed

Max Size of Broken Knots Max 30mm ø Allowed

Filled Defects Allowed

Heart / Pith Not Allowed

Sapwood 5% Allowed

End Checks Not Allowed

Insect Damage Not Allowed

Filler Allowed (Wood Dust)

Colour Variation Light Variation Allowed

Not Allowed

Small Shakes Ingrown Bark Not Allowed



HO1815 GENERAL INFORMATION

Commercial and Residential Usage

Warranty 20 Years

Product Reference HO1815

Width and Thickness 600 x 120 x 18mm

Board Type Engineered

Pattern Herringbone

Pack Length 614 x 281 x 150mm

Top layer 4mm Solid European Oak

Timber Grade ABCD Mixed

Backing Eucalyptus and Birch Plywood **Surface Finish** Smoked, Brushed, Grey Oiled

Environmental Rating

Maintenance Comprehensive maintenance

instructions and materials are available

from Wooji Flooring

TECHNICAL INFORMATION

Origin

EUTR Wooji Flooring Under EU regulations

Janka Hardness Rating 1, 360 lbf (6,000N)

Slip Testing NPD

Fire Classification

Dfl-sl

 $0.008 \, \text{mg/m}^3$

Emission of EN 717-1 ≤5 ppm

Pentachlorophenol

European Reaction to

Emission of Formaldehyde

Thermal Conductivity NPD

CEN/TR 14823

CEN/TS 15676

EN 13501-1

Biological Durability Class 1 EN 12664

Breaking Strength NPD EN 335-1/2

Moisture Content 9 ± 2% (9.7%) EN 1533

Width - Permit, Deviation EN 13183-1 ± 2mm (0mm)

Harmonized Technical FΝ EN 13647 14342:2005+A1:2008 Specification

INSTALLATION AND WARRANTY

All Wooji Floors must be installed by a competent approved installer who will have the necessary skills and take individual site circumstances into account. Wooji Flooring structural warranty will apply only to floors which have been installed by a certified approved flooring installer to BS8201.