



TECHNICAL DATA SHEET

HW3005C BLANCO DESIGN FROM HAVWOODS

USAGE: (SEE HAVWOODS QUICK REFERENCE GUIDE TO CHOOSING THE CORRECT FLOOR).



PRODUCT DETAILS

Product Code	HW3005C
Product Range	Design From Havwoods
Construction	Engineered
Specie	Oak
Pattern	Herringbone Pattern
Process	Sanded
Finish	UV Oiled Finish
Profile	Tongue & Groove
Edge Profile	4-Side Bevelled Edge
Top Layer	4mm Solid European Oak
Backing	Birch Plywood
Thickness	13mm
Width	120mm
Length	600mm
Grade	Prime
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods Ltd. for all floors

INSTALLATION METHODS

Fully Bonded	Yes (Recommended) *
Nailed	No
Floated on Underlay	No
Over Underfloor Heating	Yes (to be installed over Wet Underfloor Heating Systems only - Please see UFH Installation Guidelines for details)

GRADING CRITERIA

Maximum Size of Sound Knots	Up to 3 x Ø ≤10mm
Maximum Size of Broken Knots	Up to 2 x Ø ≤5mm
Filled Defects	Allowed
Heart/Pith	Not Allowed
Sapwood	≤5% of surface area of board
End Checks	Not Allowed
Insect damage	Not Allowed
Filler	Allowed
Colour Variation	Not Allowed
Inner Bark	Not Allowed

NB: The product grading criteria is an approximation. Please ask for details

TECHNICAL CRITERIA

Origin	Europe
Responsible Certification	Please ask a member of staff
Janka Hardness Rating	1,360 lbf (6,000N)
Formaldehyde Emission	E1
Pentachlorophenol Emission	< 5ppm
Slip Testing	65 PTV
European reaction to fire classification	Dfl-s1
Thermal Conductivity	0.17 W/mK

* Subject to compatible subfloor and correct installation (see Installation Guidelines) including sensors.
Temperature of top-face must never be allowed to exceed 27°C. UFH protocol to control temperature conditions is recommended.

INSTALLATION AND WARRANTY

All Havwoods floors must be installed by a competent installer who will have the necessary skills and take individual site circumstances into account. Havwoods warranty will apply only to floors which have been installed by a competent flooring installer comparable to BS8201 in the UK or equivalent standard worldwide.

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