



TECHNICAL DATA SHEET

HW671 EUROPEAN OAK CASTLE

EUROPLANK

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



The photographs used in this sheet are intended only as illustrations, colours shown are only as accurate as the printing process or device screen will allow. Due to the size of this photograph, it does not provide any indication of grading. Please refer to our separate grading rules. No rights can be derived from them.

PRODUCT DETAILS

Product Code	HW671
Product Range	Europlank
Construction	Engineered
Species	European Oak
Pattern	1-Strip Pattern
Process	Sanded
Finish	Satin Lacquered
Profile	Click System
Edge Profile	Square Edge (long edges)
Top Layer	4mm European Oak Lamella
Backing	Eucalyptus
Thickness	14.5mm
Width	180mm
Length	1820mm (Packs contain split lengths, with up to 25% shorter boards. These may be half or 1/3 lengths)
Grade	Character
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods Ltd. for all floors. Contact your Havwoods consultant on 1300 428 966.

INSTALLATION METHODS

Fully Bonded	Yes*
Nailed	No
Floated on underlay	Yes* (Recommended)
Over Underfloor Heating	Yes*#

GRADING CRITERIA

Character grade, also known as classic grade, typically will include both heartwood and sapwood and allows a wider range of colour variation. Knots are larger and you should expect checks (cracks across the growth ring). Filler will be used, the colour of which is carefully selected to complement the wood rather than to match it exactly. Colour of filler used may vary from batch to batch.

NB: The product grading criteria is an approximation only. Please ask for details. Contact your Havwoods consultant on 1300 428 966.

TECHNICAL CRITERIA

Origin	China
Janka Hardness Rating	1,360 lbf (6,000N)
Formaldehyde Emission	E-1
Pentachlorophenol Emission	Not detectable
Slip Testing	P2
European reaction to fire classification	Cfl-s1
Thermal Conductivity	0.15 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. Under Floor Heating (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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