

# **TECHNICAL DATA SHEET**

# HW7834 Istra

## **Design from Havwoods**

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



## **INSTALLATION METHODS**

Glue Down	Yes* (recommended)
Nailed	No
Floated on underlay	No
Over Underfloor Heating	No

## **GRADING CRITERIA**

Typically, character grade 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 use, the colour of which is selected to complement the wood rather than to match it exactly, and it may vary from batch to batch.

The above image is a finished product and should only be used as a design match.

#### **PRODUCT DETAILS**

Product Code	HW7834
<b>Product Range</b>	Design from Havwoods
Construction	Engineered
Specie	European Oak
Pattern	Stretched Hexagon
Process	Sanded
Finish	UV Oiled
Profile	Grooved on 3-sides
Edge Profile	Bevelled Edge
Top Layer	4mm European Oak
Backing	Birch Plywood
Thickness	15.5mm (5/8")
Width	140mm (5 1/2")
Length	382mm (15")
Pack Size	0.92m² (9.90ft²)
Grade	Character
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods for all floors.

N.B. The product grading criteria is inspected at each mill visually and should be taken as an approximation only. Please ask for further details

## **TECHNICAL CRITERIA**

Origin	Russia
Responsible Certification	Please ask a member of staff for details
Janka Hardness Rating	1,120 lbf (4,980N)
Formaldehyde Emission	
Slip testing	71/29 PTV (CEN/TS 15676:2007)
Critical Radiant Flux	
Thermal Conductivity	λ 0.13 W/m K (EN 12664)



#### 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 NWFA standards or equivalent standards worldwide.

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 $<sup>{}^{\</sup>bullet} \, \text{Subject to compatible subfloor and correct installation (see Installation Guidelines) including sensors}$ 

<sup>\*\*</sup> This product may require on-site sanding prior to applying a suitable finish

<sup>#</sup> Temperature of top-face must never be allowed to exceed 27°c/80°F. UFH protocol to control temperature conditions is recommended.

<sup>‡</sup> Pack lengths will vary between 1950mm or 2400mm dependant upon stock availability.