

## **Technical Data Sheet**

## HRC4044 Usu

Vertical

Usage: See Havwoods quick reference guide to choosing the correct floor



Installation Methods	
Fully Bonded	Yes* (recommended)
Screwed	Yes*

## **Grading Criteria**

Known as either natural or rustic grade this allows a virtually limitless size and number of knots. Heartwood will be used, there will be colour variation, sapwood and filler; you should expect checks (cracks across the growth ring) and possibly some end shake (cracks between the rings). The colour of the filler is intended to complement the natural structure of the wood, where features such as knots are in contrast to the surrounding timber, and it may vary from batch to batch.

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

<b>Product Details</b>	
Product Code	HRC4044
Product Range	Vertical
Construction	Solid
Specie	Pine (Pinus Sylvestris)
Pattern	1-Strip
Process	Yakisugi - Burnt & Brushed
Finish	Wood Paint
Profile	PAR
Edge Profile	Square Edge
Top Layer	Pine (Pinus Sylvestris)
Backing	N/A
Thickness	7mm
Width	100mm
Length	300-1200mm
Pack Size	TBC
Grade	Rustic
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods for all floors.

Technical Criteria	
Origin	Europe
Responsible Certification	Please ask a member of staff for details
Janka Hardness Rating	700 lbf (3,110N)
Formaldehyde Emission	BDL (EN12149)
Pentachlorophenol Emission	NPD
Reaction to Fire Certification	Class E (EN13501-1)
Thermal Conductivity	NPD

Installation and Warranty: All Havwoods floor 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 standards worldwide.





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<sup>^</sup> Please note that this is a smoked/fumed product. This reactive process will typically generate a wider range of colour variation in the product.

<sup>\*</sup> Subject to compatible subfloor and correct installation (see Installation Guidelines) including sensors.

 $<sup>\</sup>star\star$  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. UFH protocol to control temperature conditions is recommended. ‡ Pack lengths will either 1950mm or 2400mm dependant upon stock availability.