

## **Technical Data Sheet**

## **HW6086 SATURNA HENLEY**

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



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Product Details	
Product Code	HW6086
Product Range	Henley
Construction	3-Layered Engineered
Species	European Oak (Quercus Robur)
Pattern	1-Strip
Process	Cross Sawn
Finish	UV Oiled
Profile	Tongue & Groove
Edge Profile	Bevelled Edge
Top Layer	3mm European Oak (Quercus Robur)
Backing	Spruce (Picea spp.)
Thickness	14mm
Width	190mm
Length	500mm - 2400mm Random Length
Pack Size	1.9608m²
Grade	Character
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods for all floors.

Installation Methods		
Fully Bonded	Yes* (recommended)	
Nailed	No	
Floated on underlay	No	
Over Underfloor Heating	Yes# (Please ask for our technical guidelines)	

## **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). 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.

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

Technical Criteria		
Origin	Europe	
Sustainability	PEFC™ Certified	
Janka Hardness Rating	4.98 kN	
Formaldehyde Emission	E1(EN 717-1)	
Pentachlorophenol Emission	< 5ppm (CEN/TR 14823)	
Slip Testing	P3	
Reaction to fire classification	4.2 kW/m2 (ASISO 9239.1-2003)	
Thermal Conductivity	λ 0.13 W/m K	



- ^ Please note that this is a smoked/fumed product. This reactive process will typically generate a wider range of colour variation in the product.
- \* Subject to compatible subfloor and correct installation (see Installation Guidelines) including sensors.

  \*\* This product may require on-site sanding prior to applying a suitable finish
- #Temperature of top-face must never be allowed to exceed 27°C. Under Floor Heating UFH protocol to control temperature conditions is recommended. ‡ Pack lengths will either be 1950mm or 2400mm dependent upon stock availability.

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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