

# Technical Data Sheet

## HW6086 Saturna Henley

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



### Installation Methods

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

### Grading Criteria

Known as either select or classic grade, typically this will have a mix of almost prime boards with other planks which have more knots. Slightly larger knots are allowed in this grade. Heartwood and colour variation in the timber should be expected and there may be some checks (cracks across the growth ring), sapwood and filler. 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

### Product Details

Product Code	HW6086
Product Range	Henley
Construction	3-Layered Engineered
Specie	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 (1/2")
Width	190mm (7 1/2")
Length	1520-1920mm (7 1/2") (May include up to 25% shorter boards)
Pack Size	1.9608-2.1888m <sup>2</sup>
Grade	Classic
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods for all floors.

### Technical Criteria

Origin	Europe
Responsible Certification	PEFC™ Certified (PEFC/16-37-1417)
Janka Hardness Rating	1,120 lbf (4,980N)
Formaldehyde Emission	NPD
Slip testing	54/34 PTV (CEN/TS 15676:2007)
Critical Radiant Flux	NPD
Thermal Conductivity	NPD



<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.

\* 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. UFH protocol to control temperature conditions is recommended.

‡ Pack lengths will either 1950mm or 2400mm dependant 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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