

Technical Data Sheet

HW3943 Lucia

Henley

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

Yes* (recommended)

Yes*# (Please ask for our technical guidelines)

Yes*

Yes*

Over Underfloor Heating

Floated on underlay

Fully Bonded

Nailed

Installation Methods

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.

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	Europe
Responsible Certification	FSC® Certified (FSC-C009500)
Janka Hardness Rating	1,120 lbf (4,980N)
Formaldehyde Emission	E1 (EN 717-1:2006)
Pentachlorophenol Emission	< 5ppm (CEN/TR 14823)
Slip testing	NPD
Reaction to Fire Certification	Dfl-s1 (EN 13501-1)
Thermal Conductivity	NPD



The mark of responsible forestry

* 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.

This technical data sheet was written by Hawwoods International. At the time of writing and publiciation of the sheet, all information is specified correctly. The company reserves the right to change the specifications of this product at any time without prior notice to third parties. The photographs use in the sheet are intended only as illustrations. No rights can be derived from them.



Havwoods Limited, Carnforth Business Park, Oakwood Way, Carnforth, Lancashire LA5 9FD

Tel: +44 (0)1524 737 000; Fax: +44 (0)1524 737 001 info@havwoods.com www.havwoods.com

Product Details

Product Code	HW3943
Product Range	Henley
Construction	3-Layered Engineered
Specie	European Oak (Quercus robur)
Pattern	Plank
Process	Heavy Brushed
Finish	Hardwax Oiled
Profile	Tongue & Groove
Edge Profile	4-Sided Bevelled Edge
Top Layer	5mm European Oak (Quercus robur)
Backing	Spruce (Picea spp.)
Thickness	20mm
Width	300mm
Length	2400-3000mm (May include up to 25% shorter boards)
Pack Size	2.88-3.60m ²
Grade	Character
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods for all floors.