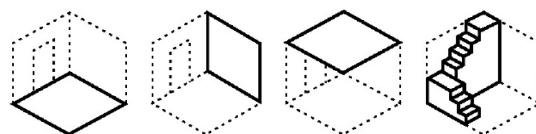




Technical Data Sheet

Version 2.0

HW7766
Nyborg
Henley



Specification

Pattern	Plank
Construction	Multi-layered engineered
Top Layer Specie	European oak (Quercus robur)
Surface Process	Deep brushed & burnt
Finish	UV oiled
Connection System	Tongue & groove
Edge Profile	4-sided bevelled edge
Backing	Birch plywood (Betula spp.)
Wear Layer Thickness	4mm
Total Thickness	13mm
Width	200mm
Length	600-2400mm (May include up to 25% shorter boards)
Pack Size	Various
Grade	Rustic



Key

* Subject to compatible subfloor and correct installation (see Installation Guidelines) including sensors.

Temperature of top-face must never be allowed to exceed 27°C. UFH protocol to control temperature conditions is recommended.

Installation Methods

Fully Bonded	Yes* (recommended)
Nailed/Screwed	No
Floated on Underlay	Yes*
Over Underfloor Heating	Yes*# (please ask for our technical guidelines)

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.

Grading Criteria

Sound Knots	Up to 60mm Ø allowed
Broken Knots	Unlimited
Filled Defects	Allowed
Heart/Pith	Allowed
Sapwood	up to 5% of width/length
End Checks	Allowed
Insect Damage	Allowed
Filler	Allowed
Colour Variation	Allowed
Small Cracks	Allowed
Inner Bark	Allowed
Modullary Rays	Allowed

N.B. The product grading criteria is inspected at each mill visually and should be taken as an approximation only. To allow for unavoidable variations in the material characteristics, 3% of materials may vary from the stated range.

Technical Criteria

Origin	Europe
Certification	FSC® Certified (FSC-C009500)
Janka Hardness Rating	1,120 lbf (4,980N)
Formaldehyde Emissions	E1 (EN 717-1:2006)
Pentachlorophenol Emissions	< 5ppm (CEN/TR 14823)
Reaction to Fire Classification	Dfl-s1 (EN 13501-1)
Slip Testing	63/38 PTV (CEN/TS 15676:2007)



HAVWOODS

For More Information Contact Our Experienced Team:

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Comprehensive maintenance instructions and materials are available from Havwoods for all floors.



This technical data sheet was written by Havwoods International. At the time of writing and publication, 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 used in this document are intended only as illustrations. No rights can be derived from them.

