

# **Technical Data Sheet**

## HW6082 Burnaby 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

## **Technical Criteria**

Origin	Europe
Responsible Certification	PEFC <sup>™</sup> Certified (PEFC/16-37-1417)
Janka Hardness Rating	1,120 lbf (4,980N)
Formaldehyde Emission	E1(EN 717-1)
Pentachlorophenol Emission	< 5ppm (CEN/TR 14823)
Slip testing	54/34 PTV (CEN/TS 15676:2007)
Reaction to Fire Certification	Dfl-s1 (EN 13501-1)
Thermal Conductivity	NPD



\* Please note that this is a smoked/furmed 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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# Product Details

Product CodeHW6082Product RangeHenleyConstruction3-Layered EngineeredSpecieEuropean Oak (Quercus Robur)Pattern1-StripProcessCross SawnFinishUV OiledProfileBevelled EdgeEdge ProfileSpruce (Picea spp.)Thickness14mmWidth190mmLength1520-1920mm (May include up to 25% shorter boards)Pack Size1.9608-2.1888m²GradeComprehensive maintenance instructions and materials are available from Havwoods for all floors.	i louuci Detalis	
Construction3-Layered EngineeredSpecieEuropean Oak (Quercus Robur)Pattern1-StripProcessCross SawnFinishUV OiledProfileTongue & GrooveEdge ProfileBevelled EdgeTop Layer3mm European Oak (Quercus Robur)BackingSpruce (Picea spp.)Thickness14mmWidth190mmLength1520-1920mm (May include up to 25% shorter boards)Pack Size1.9608-2.1888m²GradeClassicMaintenanceComprehensive maintenance instructions and materials	Product Code	HW6082
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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   1520-1920mm (May include up to 25% shorter boards)     Pack Size   1.9608-2.1888m²     Grade   Classic     Maintenance   Comprehensive maintenance instructions and materials	Specie	European Oak (Quercus Robur)
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Profile   Tongue & Groove     Edge Profile   Bevelled Edge     Top Layer   3mm European Oak (Quercus Robur)     Backing   Spruce (Picea spp.)     Thickness   14mm     Width   190mm     Length   1520-1920mm (May include up to 25% shorter boards)     Pack Size   1.9608-2.1888m²     Grade   Classic     Maintenance   Comprehensive maintenance instructions and materials	Process	Cross Sawn
Edge Profile Bevelled Edge   Edge Profile Bevelled Edge   Top Layer 3mm European Oak (Quercus Robur)   Backing Spruce (Picea spp.)   Thickness 14mm   Width 190mm   Length 1520-1920mm (May include up to 25% shorter boards)   Pack Size 1.9608-2.1888m²   Grade Classic   Maintenance Comprehensive maintenance instructions and materials	Finish	UV Oiled
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Backing Spruce (Picea spp.)   Thickness 14mm   Width 190mm   Length 1520-1920mm (May include up to 25% shorter boards)   Pack Size 1.9608-2.1888m²   Grade Classic   Maintenance Comprehensive maintenance instructions and materials	Edge Profile	Bevelled Edge
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Pack Size 1.9608-2.1888m <sup>2</sup> Grade Classic   Maintenance Comprehensive maintenance instructions and materials	Width	190mm
Grade     Classic       Maintenance     Comprehensive maintenance instructions and materials	Length	1520-1920mm (May include up to 25% shorter boards)
Maintenance Comprehensive maintenance instructions and materials	Pack Size	1.9608-2.1888m <sup>2</sup>
	Grade	Classic
	Maintenance	