

TECHNICAL DATA SHEET

HW174 Oak Prime

Gold Leaf

USAGE: (SEE HAVWOODS QUICK REFERENCE GUIDE TO CHOOSING THE CORRECT FLOOR).



PRODUCT DETAILS

Product Code	HW174	
Product Range	Gold Leaf	
Construction	Solid	
Specie	European Oak (Quercus Robur)	
Pattern	1-Strip	
Process	Sanding Required**	
Finish	Unfinished	
Profile	Tongue & Groove	
Edge Profile	Square Edge	
Top Layer	European Oak (Quercus Robur)	
Backing	N/A (N/A)	
Thickness	20mm	
Width	130mm	
Length	500-2500mm (May include up to 25% shorter boards)	
Pack Size	Various	
Grade	Prime	
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods for all floors.	

INSTALLATION METHODS

Fully Bonded	Yes* (recommended)
Nailed	Yes*
Floated on underlay	No
Over Underfloor Heating	No

GRADING CRITERIA

Typically, prime grade has few, if any knots, and these will be of minimal size. There will also be a minimal amount of sapwood and filler, if any at all. Where filler is used its colour is selected to complement the wood rather than to match it exactly and the colour of the filler may vary from batch to batch. There will be a relatively small amount of colour variation in the timber itself.

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	Please ask a member of staff for details
Janka Hardness Rating	1,120 lbf (4,980N)
Formaldehyde Emission	E1 (EN 717-1)
Pentachlorophenol Emission	< 5ppm (CEN/TR 14823)
Slip testing	Not assessed as unfinished
Reaction to Fire Certification	Cfl-s1 (EN 13501-1)
Thermal Conductivity	λ 0.29 W/m K (EN 12664)

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.





^{*} 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 recom ‡ Pack lengths will either 1950mm or 2400mm dependant upon stock availability.