

TECHNICAL DATA SHEET

HW836 Oberon

ULTRA from Havwoods

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



INSTALLATION METHODS

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

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

PRODUCT DETAILS

Product Code	HW836	
Product Range	ULTRA from Havwoods	
Construction	Engineered	
Specie	European Oak (Quercus Robur)	
Pattern	1-Strip	
Process	Sanded	
Finish	Matt Lacquered	
Profile	Click system	
Edge Profile	Bevelled	
Top Layer	0.6mm (Quercus Robur)	
Backing	10.4mm HDF ()	
Thickness	11mm	
Width	273mm	
Length	2379mm (May include up to 25% shorter boards)	
Pack Size	2.12m2	
Grade	Prime	
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods for all floors.	

TECHNICAL CRITERIA

Origin	Europe
Responsible Certification	FSC [®] Certified (FSC-C009500)
Janka Hardness Rating	1,120 lbf (4,980N)
Formaldehyde Emission	E1 (EN717-1)
Pentachlorophenol Emission	< 5ppm (CEN/TR 14823)
Slip testing	95/39 PTV (CEN/TS 15676)
Reaction to Fire Certification	Bfl-s1 (EN13501-1)
Thermal Conductivity	< 0.16 W/m K

* 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 recon ‡ 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. Hawwoods 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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