

TECHNICAL DATA SHEET

HW6413 Amalgama

Boutique

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



INSTALLATION METHODS

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

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

PRODUCT DETAILS

Product Code	HW6413
Product Range	Boutique
Construction	Engineered
Specie	European Oak(Quercus Robur)
Pattern	Herringbone
Process	Light Smoked^
Finish	UV Oiled
Profile	Tongue & Groove
Edge Profile	4-Sided Bevelled Edge
Top Layer	5.5mm European Oak(Quercus Robur)
Backing	Spruce(Pinus spp.)
Thickness	13mm (1/2")
Width	70mm (2 3/4")
Length	350mm (13 3/4")
Pack Size	2.94m ²
Grade	Character
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods for all floors.

TECHNICAL CRITERIA Origin Europe **Responsible Certification** Please ask a member of staff Janka Hardness Rating 1,120 lbf (4,980N) Formaldehyde Emission 0.03 ppm - ASTM D6007 63/51 PTV (BS7976-2) Slip testing **Critical Radiant Flux** Class II - ASTM E648 Thermal Conductivity λ 0.14 W/m K (EN 12664)



^ 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 Guidel

** 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 re-‡ Pack lengths will either 1950mm or 2400mm dependant upon stock availability.

necessary skills and take individual site circumstances into account. Hawwoods warrenty will apply only to floors which have been installed by a competent flooring installer comparable to NWFA standards or equivalent standards worldwide.

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