

## **TECHNICAL DATA SHEET**

# **HW16404 OAK ALABASTRO PLANK**

## THE ITALIAN COLLECTION

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



The photographs used in this sheet are intended only as illustrations, colours shown are only as accurate as the printing process or device screen will allow. Due to the size of this photograph, it does not provide any indication of grading. Please refer to our separate grading rules. No rights can be derived from them.

## PRODUCT DETAILS

Product Code	HW16404	
Product Range	The Italian Collection	
Construction	Engineered	
Species	European Oak	
Pattern	1-Strip Pattern	
Process	Brushed	
Finish	Matt Lacquered	
Profile	Tongue and Groove	
Edge Profile	Micro-bevelled Edge	
Top Layer	4mm European Oak Lamella	
Backing	Spruce Plywood	
Thickness	10mm	
Width	120mm	
Length	1000-1400mm (Packs may contain split lengths, with up to 25% shorter boards. These may be half or 1/3 lengths)	
Grade	Select	
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods Ltd. for all floors. Contact your Havwoods consultant on 1300 428 966.	
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### **INSTALLATION METHODS**

Fully Bonded	Yes* (Recommended)
Nailed	No
Floated on underlay	No
Over Underfloor Heating	Yes*# (to be installed over Wet Underfloor Heating Systems only. Please see UFH Installation Guidelines for details)

#### GRADING CRITERIA

Select 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 carefully selected to compliment the wood rather than to match it exactly and it may vary from batch to batch.

NB: The product grading criteria is an approximation only. Please ask for details. Contact your Havwoods consultant on 1300 428 966.

#### **TECHNICAL CRITERIA**

Origin	Europe
Responsibly Sourced	FSC* Certified (FSC-C009500)
Janka Hardness Rating	1,120 lbf (4,980N)
Formaldehyde Emission	E1 (EN 717-1;2006)
Pentachlorophenol Emission	< 5ppm (CEN/TR 14823)
Slip Testing	P2
Reaction to Fire Certification	Cfl-s1 (EN 13501-1)
Thermal Conductivity	λ 0.19 W/m K (EN 12664)

More information about FSC\* certified products can be found here: https://au.fsc.org/en-au



The mark of responsible forestry

#### INSTALLATION AND WARRANTY

All Havwoods floors 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 standard worldwide.

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<sup>\*</sup> Subject to compatible subfloor and correct installation (see Installation Guidelines) including sensors

<sup>#</sup> Temperature of top-face must never be allowed to exceed 27°C. Under Floor Heating (UFH) protocol to control temperature conditions is recommended.