



TECHNICAL DATA SHEET

HW16402 OAK PALLIDO 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	HW16402
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.

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>



* Subject to compatible subfloor and correct installation (see Installation Guidelines) including sensors.

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

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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HAVWOODS SYDNEY SHOWROOM
28 Margaret Street
Sydney CBD, NSW 2000

HAVWOODS MELBOURNE SHOWROOM
215 Roden Street
West Melbourne, VIC 3003

HAVWOODS NEWCASTLE SHOWROOM
150 King Street
Newcastle, NSW 2300

1300 428 966 | info@havwoods.com.au
www.havwoods.com.au