



## TECHNICAL DATA SHEET

### HW2072 Morella

#### PurePlank

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



#### PRODUCT DETAILS

<b>Product Code</b>	HW2072
<b>Product Range</b>	PurePlank
<b>Construction</b>	Engineered
<b>Specie</b>	European Oak
<b>Pattern</b>	1-Strip
<b>Process</b>	Brushed
<b>Finish</b>	Matt Lacquered
<b>Profile</b>	Click System
<b>Edge Profile</b>	Bevelled Edge
<b>Top Layer</b>	3.2mm European Oak
<b>Backing</b>	Pine Plywood
<b>Thickness</b>	14/3.2mm
<b>Width</b>	207mm
<b>Length</b>	2200mm (Packs may include shorter boards)
<b>Pack Size</b>	3.18m <sup>2</sup>
<b>Grade</b>	Character
<b>Maintenance</b>	Comprehensive maintenance instructions and materials are available from Havwoods for all floors.

#### INSTALLATION METHODS

<b>Fully Bonded</b>	Yes*
<b>Nailed</b>	No
<b>Floated on underlay</b>	Yes* (recommended)
<b>Over Underfloor Heating</b>	Yes*#

#### 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). Filler will be used, the colour of which is carefully selected to complement the wood rather than to match it exactly, 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

#### TECHNICAL CRITERIA

<b>Origin</b>	Europe
<b>Responsible Certification</b>	FSC® Certified (SGSCH-COC-008968)
<b>Janka Hardness Rating</b>	1,120 lbf (4,980N)
<b>Formaldehyde Emission</b>	E1 (EN 717-1:2006)
<b>Pentachlorophenol Emission</b>	< 5ppm (CEN/TR 14823)
<b>Slip testing</b>	57/28 PTV (CEN/TS 15676:2007)
<b>Reaction to Fire Certification</b>	Dfl-s1 (EN 13501-1)
<b>Thermal Conductivity</b>	λ 0.13 W/m K (EN 12664)

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

# Temperature of top-face must never be allowed to exceed 27°C. 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 standards worldwide.

© This technical data sheet was written by Havwoods International. At the time of writing and publication of the sheet, all information is specified correctly. The company reserves the right to change the specifications of this product at any time without prior notice to third parties. The photographs used in this sheet are intended only as illustrations. No rights can be derived from them.

20-FEBRUARY-2019/EU



Havwoods Limited, Carnforth Business Park, Oakwood Way, Carnforth LA5 9FD  
T. +44(0)1524 737000 F.+44(0)1524 737001  
info@havwoods.co.uk www.havwoods.co.uk