



**HAVWOODS**  
INTERNATIONAL

## TECHNICAL DATA SHEET

### HW636 Ice White

#### EuroPlank

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



#### PRODUCT DETAILS

<b>Product Code</b>	HW636
<b>Product Range</b>	EuroPlank
<b>Construction</b>	Engineered
<b>Specie</b>	Mongolian Oak
<b>Pattern</b>	1-Strip
<b>Process</b>	Brushed
<b>Finish</b>	Matt Lacquered
<b>Profile</b>	Click System
<b>Edge Profile</b>	4-Sided Bevelled Edge
<b>Top Layer</b>	3mm Mongolian Oak
<b>Backing</b>	Eucalyptus/Poplar Plywood
<b>Thickness</b>	14.5mm
<b>Width</b>	180mm
<b>Length</b>	Random
<b>Pack Size</b>	1.96m <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>	China
<b>Responsible Certification</b>	Please ask a member of staff for details
<b>Janka Hardness Rating</b>	1,200 lbf (5,320N)
<b>Formaldehyde Emission</b>	E1
<b>Pentachlorophenol Emission</b>	Not detectable
<b>Slip testing</b>	50 PTV (CEN/TS 15676:2007)
<b>Reaction to Fire Certification</b>	Dfl-s1 (EN13501-1)
<b>Thermal Conductivity</b>	λ 0.15 W/m K

\* 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.

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