

# **TECHNICAL DATA SHEET**

# HW640 Chocolate

### **EuroPlank**

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



#### INSTALLATION METHODS

Fully Bonded	Yes*
Nailed	No
Floated on underlay	Yes* (recommended)
Over Underfloor Heating	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 use, 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.

#### **PRODUCT DETAILS**

Product Code	HW640
Product Range	EuroPlank
Construction	Engineered
Specie	European Oak
Pattern	1-Strip
Process	Brushed
Finish	Matt Lacquered
Profile	Click System
Edge Profile	4-Sided Bevelled Edge
Top Layer	3mm European Oak
Backing	Eucalyptus/Poplar Plywood
Thickness	14.5mm
Width	180mm
Length	Random
Pack Size	1.96m²
Grade	Character
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods for all floors.

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

INSTALLATION AND WARRANTY

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**

Origin	Europe
Responsible Certification	Please ask a member of staff for details
Janka Hardness Rating	1,010 lbf (4,490N)
Formaldehyde Emission	E1
Pentachlorophenol Emission	Not detectable
Slip testing	50 PTV (CEN/TS 15676:2007)
Reaction to Fire Certification	Dfl-s1 (EN13501-1)
Thermal Conductivity	λ 0.15 W/m K

# Temperature of top-face must never be allowed to exceed 27°C. UFH protocol to control temperature conditions is recommended **NS**5Plus

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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