

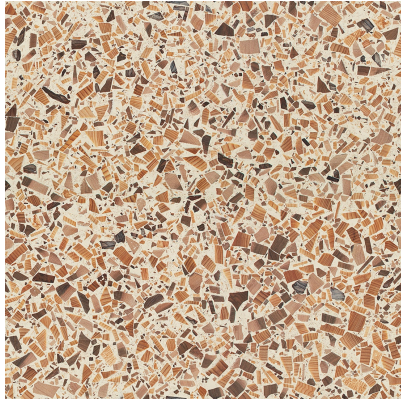


## TECHNICAL DATA SHEET

### HW11220 Ivory Duo

#### Foresso

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



#### PRODUCT DETAILS

Product Code	HW11220
Product Range	Foresso
Construction	Engineered
Specie	Foresso (Quercus Robur)
Pattern	Terrazzo
Process	Sanded
Finish	Oiled
Profile	Tongue & Groove
Edge Profile	Square Edged
Top Layer	6mm (Quercus Robur)
Backing	Birch Plywood (Betula spp.)
Thickness	24mm
Width	780mm
Length	1200mm
Pack Size	TBC
Grade	Foresso
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods for all floors.

#### INSTALLATION METHODS

Fully Bonded	Yes* (recommended)
Nailed	Yes*
Floated on underlay	Yes*
Over Underfloor Heating	Yes*# (Please ask for our technical guidelines)

#### GRADING CRITERIA

#N/A

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	Oak End Grain - 1,120 lbf (4,980N)
Formaldehyde Emission	E1 (EN 717-1)
Pentachlorophenol Emission	< 5ppm (CEN/TR 14823)
Slip testing	52/26 PTV (BS7976-2:2002+A1:2013)
Reaction to Fire Certification	B-s1-d0 (EN13501-1:2018)
Thermal Conductivity	NPD

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

\*\* This product may require on-site sanding prior to applying a suitable finish

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

‡ Pack lengths will either 1950mm or 2400mm dependant upon stock availability.

**INSTALLATION AND WARRANTY** All Havwoods floor 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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