



## TECHNICAL DATA SHEET

### EP108 Girona

#### PurePlank

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



The above image is a finished product and should only be used as a design match.

#### PRODUCT DETAILS

Product Code	EP108
Product Range	PurePlank
Construction	Engineered
Specie	European Oak
Pattern	3-Strip
Process	Sanded
Finish	Matt Lacquered
Profile	Click System
Edge Profile	Square Edge
Top Layer	2.5mm European Oak
Backing	Pine Plywood
Thickness	14/2.5mm (1/2" / 1/8")
Width	207mm (8 1/8")
Length	2200mm (86 5/8")
Pack Size	3.18m <sup>2</sup> (34.23ft <sup>2</sup> )
Grade	Character
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods for all floors.

#### INSTALLATION METHODS

Glue Down	Yes*
Nailed	No
Floated on underlay	Yes* (recommended)
Over Underfloor Heating	Yes*# (Please ask for our technical guidelines)

#### 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 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

Origin	Europe
Responsible Certification	FSC® Certified (FSC-C009500)
Janka Hardness Rating	1,120 lbf (4,980N)
Formaldehyde Emission	0.04 ppm - TSCA VI Compliant
Slip testing	57/28 PTV (CEN/TS 15676:2007)
Critical Radiant Flux	Class II - ASTM E 648
Thermal Conductivity	λ 0.13 W/m K (EN 12664)



\* 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/80°F. UFH protocol to control temperature conditions is recommended.

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

#### 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 NWFA standards or equivalent standards worldwide.

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