

TECHNICAL DATA SHEET

HW14108 Stanwell

V Collection

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



PRODUCT DETAILS

Product Code	HW14108	
Product Range	V Collection	
Construction	Engineered	
Specie	European Oak(Quercus Robur)	
Pattern	1-Strip	
Process	Brushed & Stained	
Finish	Matt Lacquered	
Profile	Tongue & Groove	
Edge Profile	4-Sided Bevelled Edge	
Top Layer	2.5mm European Oak(Quercus Robur)	
Backing	Pine Backing(Pinus sylvestris)	
Thickness	14mm (1/2")	
Width	180mm (7 1/8")	
Length	2200mm (86 5/8")	
Pack Size	2.77m²	
Grade	Classic	
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods for all floors.	

INSTALLATION METHODS

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

GRADING CRITERIA

Known as either select or classic grade, typically this will have a mix of almost prime boards with other planks which have more knots. Slightly larger knots are allowed in this grade. Heartwood and colour variation in the timber should be expected and there may be some checks (cracks across the growth ring), sapwood and filler. The colour of the filler is intended to complement the natural structure of the wood, where features such as knots are in contrast to the surrounding timber, and it may vary from batch to batch.

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)





necessary skills and take individual site circumstances into account. Hawwoods warrenty will apply only to floors which have been installed by a competent flooring installer comparable to NWFA standards or equivalent standards worldwide.

^{**} 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 re-

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