

Technical Data Sheet

BP5208 Andora

Bespoke Collection

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*# (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). 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.

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

| Product Detail | ils |
|----------------|--|
| Product Code | BP5208 |
| Product Range | Bespoke Collection |
| Construction | 3-Layered Engineered |
| Specie | European Oak (Quercus robur) |
| Pattern | Plank |
| Process | Brushed |
| Finish | Matt Lacquered |
| Profile | Click System |
| Edge Profile | 2-Sided Bevelled Edge |
| Top Layer | 2.5mm European Oak (Quercus robur) |
| Backing | Pine (Pinus sylvestris) |
| Thickness | 14mm |
| Width | 180mm |
| Length | 1800mm (May include up to 25% shorter boards) |
| Pack Size | TBC |
| Grade | Character |
| Maintenance | Comprehensive maintenance instructions and materials are available from Havwoods for all floors. |

| Technical Criteria | | |
|--------------------------------|------------------------------|--|
| Origin | Europe | |
| Responsible Certification | FSC® Certified (FSC-C009500) | |
| Janka Hardness Rating | 1,120 lbf (4,980N) | |
| Formaldehyde Emission | E1 (EN 717-1:2006) | |
| Pentachlorophenol Emission | < 5ppm (CEN/TR 14823) | |
| Slip testing | 57/28 PTV (CEN/TS 15676) | |
| Reaction to Fire Certification | Dfl-s1 (EN 13501-1) | |
| Thermal Conductivity | λ 0.13 W/m K (EN 12664) | |



The mark of responsible forestry

Installation and Warranty: All Hawwoods floor must be installed by a competent installer who will have the necessary skills and take individual site circumstances into account. Hawwoods 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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[^] Please note that this is a smoked/fumed product. This reactive process will typically generate a wider range of colour variation in the product.

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

 $[\]star\star$ 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.