

TECHNICAL DATA SHEET

RECM4396 Comana

Boutique

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



PRODUCT DETAILS

Product Code	RECM4396	
Product Range	Boutique	
Construction	Engineered	
Specie	European Oak(Quercus Robur)	
Pattern	Design Panel	
Process	Fine Aged	
Finish	Stained & Oiled	
Profile	Tongue & Groove	
Edge Profile	Square Edge	
Top Layer	5mm European Oak(Quercus Robur)	
Backing	Birch Plywood(Betula Pendula)	
Thickness	20mm	
Width	420mm	
Length	420mm	
Pack Size	1.40-1.73m2	
Grade	Rustic	
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods for all floors.	

INSTALLATION METHODS

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

GRADING CRITERIA

Known as either natural or rustic grade this allows a virtually limitless size and number of knots. Heartwood will be used, there will be colour variation, sapwood and filler; you should expect checks (cracks across the growth ring) and possibly some end shake (cracks between the rings). 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.

duct grading criteria is inspected at each mill visually and should be taken as an approximation only. Please ask N.B. The pr for further details

TECHNICAL CRITERIA

Origin	Romania
Responsible Certification	Please ask a member of staff for details
Janka Hardness Rating	1,120 lbf (4,980N)
Formaldehyde Emission	E1 (EN717-1)
Pentachlorophenol Emission	< 5ppm (CEN/TR 14823)
Slip testing	95/48 PTV (CEN/TS 15676:2007)
Reaction to Fire Certification	Cfl-s1 (EN13501-1)
Thermal Conductivity	λ̃ 0.18 W/m K (EN 12664)

* Subject to compatible subfloor and correct installation (see Installation Guideli nes) 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 re-‡ Pack lengths will either 1950mm or 2400mm dependant upon stock availability.

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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