



OAK MASIP RENAISSANCE HERRINGBONE COLLECTION 120 X 19/4 X 600MM

ENGINEERED PRODUCT SPECIFICATION DATASHEET

PRODUCT DESIGN	INFORMATION
Board Size	120 x 19 x 600mm
Product Code	D1620071
Species	European Oak (Quercus Petraea)
FloorType	Multi–Layer European Oak
Construction	Engineered Herringbone
Top Layer	4mm
Surface Finish	UV hardened oil / wax (Dsc)
Treatment	Extra white, Planed (planning will result in some surface areas being slightly rougher in texture)
Installation Profile	Tongue and Groove (universal board 1 tongue, 3 groove)
Box Quantity (Boards per pack)	8 boards per pack
Pack Size	0.576m ²

GRADING CRITERIA	INFORMATION
Grade	Rustic A / Nature – This grade contains some small healthy knots, some sapwood and minimal colour variation. Maximum knot size is restricted to 25mm so it tends to have an overall balanced appearance due to fewer knots. Colour should be quite consistent. Knots are filled to match the natural timber however may vary between boards and batches. Some small closed cracks can occur.
Filler	Allowed (All defects will be filled – small outbroken surface defects can occur)
Putty Colour	Brown
Moisture Content	8% (+/-2%)
Gloss Level	8% (+/-5%)
Core	WBP Birch Plywood Base
Bevel	1.7mm Bevel on all 4 sides (G04)
Board Length	+/- 1mm
Board Width	+/- 0.5mm
Board Thickness	+/- 0.3mm
Bow (length) (max)	10mm per linear metre
Weight	700kg/m³



TECHNICAL	INFORMATION
Slip	Dry: 68 Wet: 36 to BS7976-2
Thermal Conductivity	$\lambda = 0.17W/mk$
Thermal Insulation Value	R = 0.11m2 k/w
Class of Reaction to Fire	Dfl – S1 (Bfl – S1 available on request with lead time)
Brinell Hardness	Average HB 3.7
European Standard	EN 14342:2005 Wood flooring, EN 12524:2000 Building materials
Formaldehyde Emission	E1
FSC Certification	Available on request with lead time.
Origin	Europe
CE marking / DOP	DOP WD_LF_005 Available on request with our office or can be downloaded on www.wrg.ie.
EUTR	Responsibly sourced under EUTR regulations.
INSTALLATION & STORAGE	INFORMATION
Installation	Glue down installation only. Please refer to the Whiteriver installation instructions included in each carton. Also available on www.wrg.ie.
Underfloor Heating	Yes (water systems only) please ensure to follow manufacturing instructions.
Warranty	20 year structural warranty.
Usage	Indoor use only.
Storage	Store flat & on a stable surface. Place product in the room at least 72 hours before installation to allow for acclimatisation.
Air Humidity	40 - 60%

FLOOR CARE & MAINTENANCE

Room Conditions:

Timber likes pleasant room conditions similar to humans: A room temperature of 20° and humidity of about 50%. The recommended range for timber flooring should be 18-22° and humidity 40-60%. A humidity controller may be required. All rooms which have timber flooring should ideally be maintained at the above. For underfloor heating the surface temperature of the wood surface should not exceed 26°celsius.

Protecting your floor:

To preserve quality and beauty of your floor we recommend you use protective pads and caster cups under chairs and furniture legs. If there is a door leading outside from the room where you have installed your hardwood flooring, use a door mat to catch the dirt and absorb the humidity. Never use a rubber matt, with styrofoam or plastic backing. If you must move heavy pieces of furniture (e.g. refrigerator, piano, etc.), never slide them directly over the flooring. Instead, place a piece of carpet facedown between the legs and the flooring and pull the carpet to move the furniture. The floor should be monitored every 2-3 months to inspect the conditions of the surface.

Please refer to the Floor Care and Maintenance sheet included in each pack or alternatively visit www.wrq.ie for full care quidelines on caring for your floor correctly.

INSTALLATION & WARRANTY

All Whiteriver floors must be installed by a professional approved installer who has the necessary skills and will take each site circumstance into consideration. Our warranty is only valid on floors which have been installed by an approved flooring installer to BS8201. All floors must be installed as per our installation instructions. (Available on www.wrg.ie)













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