

**Whiteriver**

design for living

MERBAU UNFINISHED

SOLID WOODBLOCK COLLECTION

70 X 18 X 350MM

ENGINEERED PRODUCT SPECIFICATION DATASHEET

PRODUCT DESIGN	INFORMATION
Board Size	70 x 18 x 350MM
Product Code	E1010001
Species	Merbau (Intsia palembanica)
Floor Type	Woodblock
Construction	Solid
Top Layer	N/A
Surface Finish	Unfinished (sanding required)
Treatment	None
Installation Profile	Tongue and Groove (universal board 1 / tongue, 3 groove)
Box Quantity (Boards per pack)	40 boards per pack
Pack Size	0.98m ²

GRADING CRITERIA	INFORMATION
Grade	Prime: Typically, prime grade has few, if any knots, and these will be minimal size. There will also be a minimal amount of sapwood and filler, if any at all. Where filler is used its colour is selected to complement the wood rather than to match it exactly and the colour of the filler may vary from batch to batch. There will be a relatively small amount of colour variation in the timber itself.
Filler	Allowed (All defects will be filled – small outbroken surface defects can occur)
Moisture Content	7% (+/-2%)
Gloss Level	N/A
Bevel	Square Edge
Board Length	+/- 0.5mm
Board Width	+/- 0.2mm
Board Thickness	+/- 0.2mm
Bow Tolerance	≥ 0.5% from length

TECHNICAL / INSTALLATION	INFORMATION
Installation	Glue down installation only. Please refer to the Whiteriver Installation instructions included in each carton. Also available on www.wrg.ie
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%
Slip resistance	N/A
Formaldehyde Emission	E1 (EN717-1)
Class of reaction to fire	DFL-S1

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.

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.wrg.ie for full care guidelines 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)



The grading image used in this datasheet is intended only as a guide of what the final product may look like. No rights can be taken from it. This technical data sheet was developed by Whiteriver Group, Cluide, Dunleer, Co Louth, Ireland, v. 5/23. At the time of issuing this datasheet, all information is correctly stated. The company reserves the right to update or amend the specifications of this product at any time without prior notice to third parties.