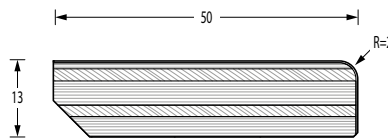


PRECIOUS WOODS VENEERED SKIRTING BOARDS

All the aesthetics and energy of wood in a product with an unbeatable cost/quality ratio, thanks to the plywood support. This range of skirting boards features the veneers of the main wood types used in furniture and can represent the perfect solution when looking for a better value at a reasonable price that is both suitable to your taste and will not limit your choice of materials.



FINISHING

UNPOLISHED OAK
TRANSPARENT VARNISHED OAK

CODE

BT 5013 IRV G
BT 5013 IRV TF

PACKAGING

10 single-length pieces of 2.40 ml (or 2.25 ml).

NOTES

Support in plywood and spliced fir. We do not guarantee our products if they are laid on masonry works with humidity above 14%. Some packages contain a two-piece rod.

POPLAR PLYWOOD PANEL

The performance characteristics are closely linked to the type of poplar clone and the composition of the panel.

Physical-mechanical characteristics ¹	Methodological reference standard	Measurement units	Thickness (mm)						
			4	10	15	18	25	30	40
Density	EN 323	±5% kg/m ³	420	440	450	460	460	460	460
Longitudinal flexural strength	EN 310	N/mm ²	40	42	30	30	28	28	28
Transverse flexural strength	EN 310	N/mm ²	28	35	35	40	32	32	32
Elastic module with longitudinal flexion	EN 310	N/mm ²	4600	3080	3600	3600	3400	3400	3400
Transverse bending elastic module	EN 310	N/mm ²	1800	3500	3500	4000	3800	3800	3800
Formaldehyde content (from CATAS surveys)	UNI EN 717/2	mgHCHO/m ³ h	<3.5						
Setting of adhesive bonding requirements ¹	EN 636		Class I						

(1) Class 1: The adhesive bonding is carried out using urea-formaldehyde (UF) resins and meets the requirements of Gluing Class 1 (EN 636/1- Plywood panels for use in dry environments).

Class 2: The bonding is carried out using melamine-urea-formaldehyde (MUF) resins and meets the requirements of Gluing Class 2 (EN 636/2 – Plywood panels for use in a humid environment).

Formats ²	mm	
		2120 x 1720 - 2220 x 1220 - 2220 x 1720 - 2220 x 1850 - 2440 x 1220 - 2520 x 1220 - 2520 x 1720 - 2520 x 1850 - 1850 x 3130 - 2100 x 3130 - 3130 x 1850 -3130 x 2100
Thicknesses	mm	from 3 to 40

1 N/mm² = 1 Mpa = 10,2 kg/cm²

This form is not a contractual document. The data contained in this sheet are data resulting from internal controls (unless otherwise specified) and are to be understood merely as an example: the company reserves the right to modify them in any case and without notice.

(2) Other sizes can be manufactured upon request. (e.g., transverse plywood panels, i.e., with the wood fibre arranged in the direction of the smaller size of the panel, such as 1250 x 2520 mm).