Placaj Brut

Placaj Plop B/BB

2520 × 1870 mm



Placaj stratificat din plop cu încleiere de interior și fețe de calitate B/BB.

Caracteristici

Format	2520 × 1870 mm
Calitate fețe	B/BB, curat fara noduri, aspect Premium
Greutate specifică	420 kg/m³
Încleiere	Interior, EN 314-2/KL1

Variante din catalog

Grosime	3 mm / 4 mm / 6 mm / 8 mm / 10 mm / 12 mm / 15 mm / 18 mm

Documentația tehnică aferentă produsului continuă în paginile următoare.

BONZANO

TECHNICAL DATA SHEET

Poplar plywood



Panel composed entirely of crossed poplar veneers. The outers faces are long-grain oriented (cross-grain oriented on request)
Quality grade of faces: B/BB (II/III); BB/BB (III/III);
C/C (IV/IV) (UNI EN 635-1; UNI EN 635-2)

Characteristics:

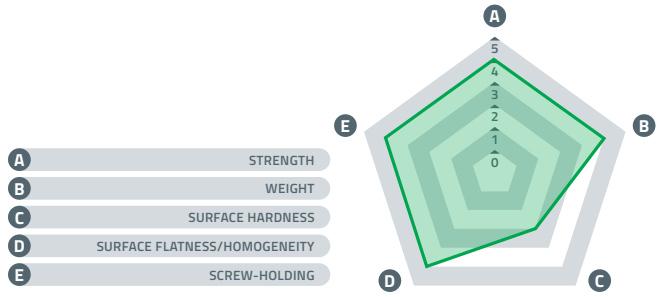
- lightweight
- mechanical performance
- easy to work and cut

Sizes (mm)
(Other sizes are available on request)

3100x1530 | 2500x1220 | 2520x1720 | 2520x1870 | 2440x1220 | 2100 x 3100 | 1870x3100 | 1530x3100

Thicknesses (mm)
(Other thicknesses are available on request)

40 | 30 | 25 | 22 | 20 | 18 | 15 | 12 | 10 | 8 | 6 | 5 | 4 | 3



PROPERTY	STANDARD	UNIT OF MEASURE	THICKNESS (mm)									
			4	8	10	12	15	18	20	25	30	40
Density	EN323	Kg/m³ (+/- 5%)	400-450	400-450	400-450	400-450	400-450	400-450	400-450	400-450	400-450	400-450
Longitudinal bending strength	EN 310	N/mm² (+/- 5%)	24	24	32	37	29	28	32	29	32	32
Transversal bending strength	EN 310	N/mm² (+/- 5%)	24	24	32	37	29	28	32	29	32	32
Longitudinal elasticity module	EN 310	N/mm² (+/- 5%)	4600	3600	3100	3200	3100	3300	3400	3400	3500	3500
Transversal elasticity module	EN 310	N/mm² (+/- 5%)	1370	3300	3290	3900	3580	3390	4030	3410	4100	4100
Screw-holding – faces	EN 320	N (+/- 10%)	1200									
Screw-holding – edges (≥ 15mm)	EN 320	N (+/- 10%)	1000									
Thermal conductivity	EN 12664	W/mK (+/- 5%)	0,12									
Moisture content	EN 322	%	8-12									
Fire resistance	EN 13501-1		-	D-s2,d0								
TOLERANCES												
Thickness	EN 315	mm	+ (0,2 + 0,03 t); - (0,4 + 0,03 t)									
Length/ Width	EN 315	mm	+/- 3,5									
Squareness	EN 315	mm/m	1									

FIELDS OF APPLICATION

FURNITURE | FLOORS | TRADE FAIR STANDS/ STAGE SETS | FURNISHING | DOORS AND DOOR JAMBS | CARAVANS | AUTOMOTIVE | YACHTING | RAILWAY INDUSTRY | CONSTRUCTION | PACKAGING | DIY

CERTIFICATIONS/TEST REPORTS

E1

CARB 2 (on request)

CE 2+ (on request)

FSC www.fsc.org FSC® C119692 (on request)

PEFC PEFC/18-31-426 (on request)

BONDING CLASS (UNI EN 314)

CLASS 1

CLASS 2 (on request)

Scheda 1/ rev 2

The data in this sheet show approximate values obtained from internal testing on normal production. It is the buyer's responsibility to determine whether the Bonzano products are suitable for the applications for which they are intended to be used and that the modes of transport and use comply with current regulations.