

HIGH QUALITY BIRCH PLYWOOD FOR FURNITURE MANUFACTURE

ISB1



Specialist birch plywood offering a multitude of attributes for furniture and design applications.

Panel thicknesses ranging from 0.4mm right up to 50mm, and a complete selection of face grades to suit all applications.

Applicable Products

- ✓ Birch
- ✓ Birch Laser
- ✓ Birch Special Coated- Smooth
- ✓ Birch Special Thin

Applications



SPECIFICATION DETAIL:

Thicknesses(mm)	3 4 5 6 9 12 15 18 21 24 27 30 35 40 50
Number of plies	3 3 4/5 5 7 9 11 13 15 17 19 21 25 29 36
Dimensions (mm)	1525 x 1525, 2440 x 1220, 1220 x 3050, 1525 x 3050
Average density	Approx. 700 kg/m ³
Product standard	EN 636-2
Glue bond	EN 314-2 Class 3 (Exterior)
Formaldehyde release	Class E1 (Tested to EN 717-2) - CARB Phase 2 compliant (On Request)
Moisture content	8%-10% at manufacture
Grading	B or S+/BB, BB/BB, BB/CP, CP/CP, C/C
Core	Uniform and consistent core construction
Environmental certification	FSC® or PEFC™
CE marked	BS EN 13986
Material safety data sheet	Available

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