

HIGH QUALITY BIRCH PLYWOOD FOR MODEL & CRAFT APPLICATIONS

ISB3



Strong yet flexible cross banded plywood produced entirely from birch veneers with joint free faces.

Specialist birch plywood used for model & craft applications. Panels offer a multitude of attributes to suit any particular project.

We offer panel thicknesses ranging from 0.4mm right up to 50mm. The table illustrated gives information for the most common thicknesses used in models & crafts.

Applicable  Products

- ✓ Birch
- ✓ Birch Laser
- ✓ Birch Special Thin

Applications

-  TOY MAKING
-  MODEL MAKING
-  CRAFTS

SPECIFICATION DETAIL:

Thicknesses (mm)	0.4 0.8 1.0 1.5 2.0 3.0 4.0 5.0 6.0
Number of plies	3 3 3 3 4 6 8 10 12
Dimensions (mm)	2440 x 1200, 1200 x 2400, 1525 x 1525, 1220 x 1220
Average density	Approx. 700 kg/m
Product standard	EN 636-2 / EN 636-1
Glue bond	EN 314-2 Class 3 (Exterior)/ EN 314-2 Class 1 (Interior)
Formaldehyde release	Class E1 (Tested to EN 717-2)
Veneer grades*	AB/AB, BR/BR, C/C
Environmental certification	PEFC™ 100%
Further testing	EN 71-3 (Safety of Toys)
Material safety data sheet	Available

*Please get in touch with our Sales Team for further information on grading rules

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September 2022