



Xtra Ply Birch Plywood

Xtra Ply (Natural) is composed entirely of thin layers of high-quality Siberian Birch veneers, bonded with exterior phenolic resin adhesive. For enhanced strength and dimensional stability, each panel is laminated with multiple veneer layers, then sanded to uniform thickness. The inner ply is also select quality so each panel is virtually void free, making Xtra Ply the ideal panel for fabricating jigs, fixtures, or any other type of specialized application requiring a strong, flat, and durable sub-straight.

VENEER GRADE	DESCRIPTION
B	Whole piece veneer with uniform light grain color. Occasional tight pin knots, but few if any.
BB	Whole piece veneer with limited discoloration or mineral streak. Some small pin-knots. Larger knots replaced with wood plug similar in color.
CP	Typically a whole piece veneer that is not so uniform in color and will most definitely have brown mineral streak. Open knots usually plugged.
C	Typically a one-piece veneer. Open or loose knots with some surface check and splits permitted. Panels not always sanded and considered more as a utility grade.

PRODUCT STANDARDS & SPECIFICATIONS

- Manufactured in accordance with international quality standard ISO 9001
- FSC Certified: SW-COC-001254
- Meets PS-I07 Standard (U.S.A.)
- Meets DIN 68705-3 Standard (Germany)
- Meets STP 17-02-97 Standard (Eastern Europe)
- Formaldehyde Emission Class E1

THICKNESS		STANDARD SIZE	PLY
6 mm	1/4"	48" x 96"	5
9 mm	3/8"	48" x 96"	7
12 mm	1/2"	48" x 96"	9
15 mm	5/8"	48" x 96"	11
18mm	3/4"	48" x 96"	13
21 mm	7/8"	48" x 96"	15
24 mm	1"	48" x 96"	17

* Xtra Ply (Natural) offered as "long-grain", with face and back veneer grain parallel to panel length.

* Other thickness and sizes available on special order basis.



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