

Plywood

100% Nordic Birch

Best surface quality of 100% Nordic Birch Exceptional durability and wear-resistance Option of adding customer logo Better strength characteristics Increased water-resistance

increased water-resistance

Withstanding heavy loads

Biggest variety of sizes

24/7 service





We offer highest quality Nordic Birch plywood for our customers from all continents in USA, Chile, South Africa, Great Britain, China, Australia for variety of applications in furniture, construction, decoration, packaging, shipbuilding and many other.

PROPLY BIRCH PLYWOOD EXT, SIZE OPTION I

1220 × 2440/2440 × 1220, 1250 × 2500/2500 × 1250
0.8, 1.0, 1.5, 2.0, 3.0, 4.0, 6.5, 9, 12, 15, 18, 21, 24, 27, 30, 40
B/BB, BB/BB, BB/CP, BB/C, CP/CP, CP/C, C/C
sanded, non-sanded
FSC, CE, CARB, EPA TSCA Title VI, E0.5

100% Nordic Birch

PROPLY BIRCH PLYWOOD EXT, SIZE OPTION II

Formats	1525 x 1525, 1525 x 3050, 1500 x 3000, 1525x2500 and more
Thickness (mm)	4, 6.5, 9, 10, 12, 15, 18, 21, 24, 27, 30, 35, 40
Grade	B/BB, BB/BB, BB/CP, BB/C, CP, CP/C, C
Surface quality	sanded, non-sanded
Certificates	FSC, CE, CARB, EPA TSCA Title VI, E0.5



Modern equipment to maintain the steady high quality of manufactured products

All the above-mentioned advantages help us to fullfil our customers' wishes and at the same time offer the best price on the market.

PROPLY F/F AND F/W 100% BIRCH PLYWOOD, SIZE OPTION

<u>10 x 1250</u>

PROPLY F/F AND F/W 100% BIRCH PLYWOOD, SIZE OPTION II

Formats	1525 x 3050, 1525 x 2500 and more	
Thickness (mm)	6.5, 9, 10, 12, 15, 18, 21, 24, 27, 30, 35, 40	
Grade	F1/F1, F1/W1	
Coating	Phenol film	
Coating density	120-220 g/m²	
Coating color	Dark Brown, Light Brown and more	

PROPLY FORMPLY F/F 100% BIRCH PLYWOOD PRODUCED ACCORDING AS 6669-2007

Main Features:

Developed & Engineered for Australian market

F17 100% birch plywood, A bond type glue, 7 veneer plies

17mm thick, 1800x1200 and 2400x1200

"Furniture Ply" is 100% all birch Long Grain plywood, produced in two steps:

Step 1. Exterior glued birch 4×8 CP/CP birch plywood platform is puttied and calibrated to -0.1/+0.2 mm tolerance.

Step 2. At the second step, this platform/ base panel is overlaid with 0.28 mm high-grade veneer and then hot pressed again. Glue film: melamine based glue film to glue the face veneers on both sides on top of base panels. Color of glue line: white color. The finished product has an excellent thickness tolerance and is ready for being painted, laquered or varnished.



FURNITURE PLY

Formats 2440 x 1220, 2500 x 1250

Thickness (mm) 0.8, 1.0, 1.5, 2.0, 3.0, 4.0, 6.5, 9, 12, 15, 18, 21, 24, 27, 30

Grade B/BB mainly

Extra large F/W plywood panel up to 2500mm x 4300mm size for vehicle flooring: (trucks, trailers, vans, buses, coaches, LCV), construction, scaffolding, packaging, etc.

Thickness range from 9mm to 21mm, available with F/F (smooth) and F/W (antislippery) surface, 120 / 240 / 360 / 480 gr/m2 film density.

Available with CNC, drilling, 3D machining etc.



MEGA PLY

Moisture content	5%-10%
Shear strenght, not less than	2 MPa
Static bending strength parallel to face grain, not less than	60 MPa
Static bending strength perpendicular to face grain, not less than	40 MPa
Tensile strengh along fibers, no less than	40 MPa



