



Birch B/BB Crossgrain

Manufactured from 100% Finnish Cross-Grain Birch. The B grade allows for minor imperfection and small pin knots. Features an attractive multi-ply edge detail.

KEY FEATURES

- Manufactured from Finnish Birch
- Environmentally Friendly.
- Good Strength Properties.

DIMENSIONS

2440 x 1220mm – 6.5mm, 9mm, 12mm, 18mm, 24mm.

SCOPE OF USE

Kitchen and bathroom cabinetry, joinery and furniture. Wall and ceiling lining.

LIMITATIONS ON USE

For interior use only.

COLOUR CONSISTENCY

It is not possible to guarantee an absolute consistency in colour of plywood between sheets. A variation between sheets cannot be considered a defect. Check sheets before commencing your project.

EXPOSURE TO WATER AND SUNLIGHT

Direct or indirect light will have an effect on plywood products. A change in colour and appearance over time is a natural characteristic, and not considered a defect.

HANDLING AND STORAGE

Plywood is a natural product that can be affected by changes in ambient weather conditions, causing previously flat sheets

PERFORMANCE

Environment Protection Standard: ISO 14001:2004
Quality Management Standard: ISO 9001:2008
ULEF: No harmful emissions
FSC and PEFC Certified
EPD

TECHNICAL SPECIFICATIONS

Standard – EN 636-3
Wood Raw Material – Finnish Birch
Density – average 700kg/m³
Class – Hardwood, non-durable
Glue Bond – EN 314-2: Class 3 Exterior
Glue Formaldehyde Emissions – ULEF:
Ultra-Low Emitting Formaldehyde.

to bow or twist. All precautions are taken to minimise this effect, however once the plywood has left our warehouse we cannot guarantee sheets to remain flat.

Avoid leaning sheets against walls. Store sheets where construction traffic and construction activity will not damage sheets. Keep the surface free of contaminants such as dust, oil and adhesives that will affect the surface finishes.

The storage area should be protected from sun, rain and wind to minimise rapid changes in temperature and humidity. Treat sheets as a finished product and avoid dragging sheets across other surfaces.



PLYTECH SHOWROOM

26 Business Parade North, PO Box 204-070, Highbrook, Auckland 2161, New Zealand. Phone: 09 573 5016, Fax: 09 573 5035

sales@plytech.co.nz

While every endeavour has been made to ensure that all information contained in this product sheet is accurate, it is intended to be used as a guide line only. We reserve the right to amend specifications without notice. Product Warranty is as per our Standard Terms and Conditions of Trade.

EDGING

Because the core is free of voids and is birch throughout, the exposed edges give a unique edge detail. No need to spend time and effort on applying edge tape or solid edge banding unless you want to. Simply sand and finish the edges.

FINISHING

We recommend that both faces and all edges of the uncoated plywood are coated. For pre-finished plywood we advise to sand and aris all end grain before coating to help prevent moisture ingress and increase longevity.

COLOUR CONSISTENCY

It is not possible to guarantee an absolute consistency in colour of plywood between sheets. A slight variation between sheets cannot be considered a defect. Check sheets before commencing your project.

EXPOSURE TO WATER AND SUNLIGHT

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HANDLING AND STORAGE

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Panels are always to be handled by two people.



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The 'plytech' logo is written in a bold, orange, lowercase sans-serif font. The letters are slightly irregular and have a modern, industrial feel.