



SGA Studio, photo by Simon Devitt

Birch Select S/BB

European Birch plywood. The S-grade face veneer is of a good quality allowing for minor repairs and occasional small pin knots. Discolouration and mineral streaks are permitted. The BB back allows for slightly larger inter-grown knots and repairs.

KEY FEATURES

- European Birch
- Attractive multi-ply edge detail which can be accentuated with a clear finish.

DIMENSIONS

2440 x 1220mm – 6mm/5ply, 9mm/7ply, 12mm/9ply, 18mm/13ply, 24mm/17ply, 35mm/25ply.

SCOPE OF USE

High-end joinery and furniture. Wall and ceiling lining.

LIMITATIONS ON USE

For interior use only.

PERFORMANCE

Quality Management Standard:
EN 13986:2004

ULEF: No harmful emissions

FSC Certified

PEFC Certified.

TECHNICAL SPECIFICATIONS

Standard – EN 636-2

Wood Raw Material – European Birch

Density – average 660kg/m³

Class – Hardwood, non-durable

Glue Bond – EN 314-3: Class 3 Exterior

Glue Formaldehyde Emissions – ULEF:

Ultra-Low Emitting Formaldehyde.

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

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

HANDLING AND STORAGE

Plywood is a natural product that can be affected by changes in weather, causing previously flat sheets 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 where construction traffic and activity will not damage sheets. Keep the surface free of contaminants such as dust, oil and adhesives.

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.



Birch Select



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.

The logo for Plytech, featuring the word "plytech" in a bold, lowercase, orange sans-serif font.