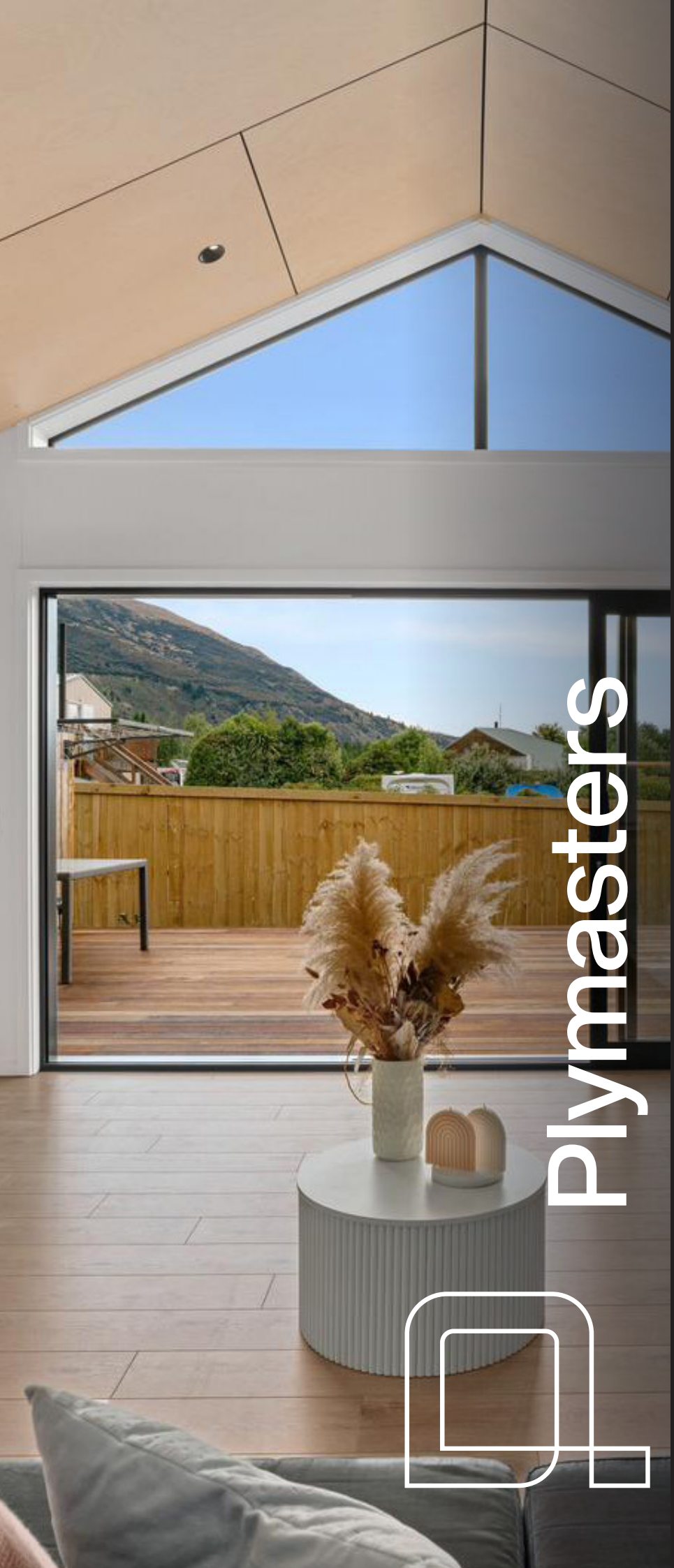


Plymasters

Euro Birch Multiply

European grade birch plywood for architectural applications. Manufactured using premium B grade birch veneer. 100% birch plywood.

Euro Birch Multiply

100% Euro Birch Plywood

Key Features:

Core
Birch - Attractive Multiply Edge Grain

Veneer Cut
Rotary Cut

Glue
Phenolic A Bond Glue

Durability
Strong & Stable

Face Grade
B/BB

Colour
Creamy Yellow/Blonde

Code	Sheet Size	Thickness	Lay-up	Weight	Grading
K2104	2440 x 1220	4mm	3Ply	7.9kg	B/BB Exterior
K2106	2440 x 1220	6mm	5Ply	11.8kg	B/BB Exterior
K2109	2440 x 1220	9mm	7Ply	17.7kg	B/BB Exterior
K2112	2440 x 1220	12mm	9Ply	23.6kg	B/BB Exterior
K2115	2440 x 1220	15mm	9Ply	29kg	B/BB Exterior
K2118	2440 x 1220	18mm	13Ply	35.4kg	B/BB Exterior
K2125	2440 x 1220	24mm	17Ply	47.2kg	B/BB Exterior
K2130	2440 x 1220	30mm	21Ply	59kg	B/BB Exterior
K2140	2440 x 1220	40mm	27Ply	79.8kg	B/BB Exterior
F2212	3650 x 1850	12mm	9Ply	53.5kg	CC Non-visual
F2206	3650 x 1850	6mm	6Ply	53.5kg	CC Non-visual

Pre-finished Euro Birch Multiply

Code	Finish	Sheet Size	Thickness	Lay-up	Weight	Grading
K2118-Mt	Matte UV Clear Finish	2440 x 1220	18mm	13Ply	35.4kg	B/BB Exterior
K2118-UVPF	Satin UV Clear Finish	2440 x 1220	18mm	13Ply	35.4kg	B/BB Exterior

Scope of Use:

- Kitchen & Bathroom Cabinetry
- Joinery
- Wall & Ceiling Linings
- Commercial Fit outs
- Furniture

Euro Birch Raw:



Matte UV Finish:



Satin UV Finish:



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Technical Specs

Colour	Light straw/ Cream, Multiply lay-up
Texture	Fine Grain - Rotary Cut
Glue bond	Class 3 exterior - EN314-3
Environmental	Plantation
Emissions	CARB 2

Limitations of use

Interior use only.

Our products can be found on:

masterspec EBOSS ARCHIPRO PRODUCTSPEC Technical Information Plymasters.co.nz

Certifications / Performance Attributes

CARB 2

Euro Birch Multiply

100% Euro Birch Plywood

Application

Euro Birch has a great edge grain and fine, rotary cut grain pattern. Applying a sealant, lacquer or stain is necessary to prevent water and moisture damage.

Handling

Plywood is a natural product that can be affected by changes in weather conditions: moisture and temperature. Increased moisture content or temperature variation may cause internal stresses causing previously flat sheets to bow.

At Plymasters, precautions are taken to minimise this effect. However, once the plywood has left our warehouse we cannot guarantee sheets to remain flat unless fastened. This is particularly important where free standing kitchen/cabinet doors are concerned. When storing panels, stack on a firm raised base with enough support to prevent sagging. Cover the pallet to protect top and edges.

Maintenance / Cleaning

Avoid using products that are highly acidic or alkaline to prevent staining. Do not use abrasive substance or cleaning utensils such as steel wool or abrasive sponges. A mild soap solution is sufficient for cleaning.

Prefinished Panels Scratch Repair: Satin UV and Matte UV Prefinished Birch

For light scuffs or surface marks:

- Use a microfibre cloth with a small amount of nonabrasive polish (like a furniture or automotive scratch remover).
- Gently buff in small circles, then wipe clean. This will blend out minor scratches and restore the finish.

For deeper scratches or surface damage:

- Lightly sand with finegrit sandpaper (240+), keeping the surface flat.
- Apply a Intergrain Ultraclear, in thin coats, wiping away excess each time.
- For larger gouges or broken corners, panel replacement is recommended to maintain finish consistency

Colour Consistency

Euro Birch is a natural product and will have variation in grain pattern and colour. Please check your sheets before starting your project.

Exposure to sunlight and water

As a natural product, Euro Birch may fade slightly over time, this a natural effect of plywood a UV protective clear coat may help prevent some fading. All plywood must be properly sealed to prevent swelling and mould from moisture.

Euro Birch Multiply

100% Euro Birch Plywood

Sealing and Coating Recommendations

To ensure water tightness and longevity please seal both sides and edges of your plywood. We suggest a clear, water-based sealer or lacquer. Oil based sealants may have an effect on the colour of lighter plywoods like pine.

Preparation for Coating

Please inspect plywood for defects before cutting or coating. We cannot replace altered sheets.

Lightly sanding the plywood before coating will help ensure a smooth finish. To prepare for coating, the plywood must be completely clean, dried and free of debris oil, grease and wax.

Fixing

There are a range of fixing types available for plywood depending on the application. We suggest timber screws for cabinetry, joinery and furniture applications.











Plymasters