

Euro Birch Multiply Specification Sheet

Designers and joiners love this product for its face quality, and fine multi-ply edge grain detail. It is constructed using carefully selected Euro Birch veneer to create a premium decorative panel. The rotary cut veneer faces are without joints to ensure a consistent high quality finish. Excellent for an HPL substrate.

Product Info

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
K2118-UV	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

Technical Specs

Colour	Light straw/ Cream, Multiply lay-up
Texture	Fine Grain - Rotary Cut
Glue bond	Class 3 exterior - EN314-3
Origin	Russia - ISO9001-TUV cert.
Environmental	Plantation / FSC - C107425
Emissions	E1/FSC - GFA - COC-002290/CE/CARB

Ideal Uses

- High-end Joinery and Kitchens
- Exposed End Grain Cabinetry

Benchtops

Architectural Linings

Handling & Application/ The Birch B/BB grading means that while both faces are free of knots, the 2nd face will often have minor computer repairs so face selection when machining or fixing the sheets is essential. 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 minimize 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.

