



Plytech Spectrum Eco

Plytech Spectrum Eco is manufactured from Finnish Birch and designed for decorative applications. Both sides of Spectrum Eco are finished with a transparent film leaving the natural cross-grain visible. The durable coating is available in a transparent clear as well as a range of translucent colours. The smooth satin decorative surface of Spectrum Eco is hard-wearing and crack-resistant and reduces the time and cost involved of finishing. Spectrum Eco panel edges can be clear finished to accentuate its fine plywood edge detail.



Applications:

Joinery and Furniture: kitchen & bathroom cabinetry, school/kids furniture, office furniture, shop fit-outs, etc.
Wall and ceiling lining.

Features:

Spectrum Eco is available in: Transparent Clear and Translucent White, Red, Light Brown, Dark Brown and Black.

Technical Specifications:

Standard – EN 636-3
Finish – Transparent Film
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.

Environment:

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

Dimensions:

Thickness	Length x Width
Clear	
12mm/9ply	1220 x 2440mm
18mm/13ply	1220 x 2440mm
24mm/17ply	1220 x 2440mm
35mm/25ply	1220 x 2440mm
White, Light Brown	
12mm/9ply	1220 x 2440mm
White, Red, Dark Brown, Black	
18mm/13ply	1220 x 2440mm

Handling and Storage:

Plywood is a natural product that can be affected by changes in ambient weather conditions, 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. This is particularly important where free standing kitchen/cabinet doors are concerned.

For further information contact us on **0800 900 905**

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. Please contact us for further detailed information.