



Plytech Stratos CPL

Laminated to European Birch on both faces, Stratos CPL (continuous pressure laminate) provides a strong and stable panel with a matt finish and a sharp edge detail. It's smooth to the touch and always looks great with amazing anti-fingerprint properties.

Applications:

Office and shop fittings, and furniture.

Features:

Available in Black and White.

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 - CARB compliant N-12-124.

CPL Specifications:

Weight – 290 gram/m²

Chemical resistance – EN 438-2:2016

Group 1, 2, 3: Level 5, no visible changes

Scratch resistance – EN 438-2:2016 Level 3, ≥ 3 N

Abrasion resistance – EN 438-2:2016 AT = 250 turns

Resistance to water steam – EN 438-2:2016 Level 5, no visible changes

Product composition:

Substrate: solid coloured base papers

Impregnation: transparent EB-curable resins

Coating: pigmented EB-curable resins

Release film: PET-film, temperature stable <180° C

All used resins are solvent and formaldehyde free

Environment:

Environment Protection Standard: ISO 14001:2009

Quality Management Standard: ISO 9001:2008

ULEF: No harmful emissions

FSC Certified

PEFC Certified.

Dimensions:

Thickness	Length x Width
18mm/13ply	2500 x 1250mm
24mm/17ply	2500 x 1250mm

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.

plytech
CREATIVE STRENGTH