

# **Eurolite HPL** White

Light-weight Poplar plywood finished on both faces with a white high pressure laminate (HPL). Offering a durable decorative surface, Eurolite HPL is perfect for use in any application where weight saving is a priority.

## **KEY FEATURES**

- 0.6mm thick HPL featuring a fine embossed texture
- Light-weight
- Available in 19mm with a 13ply multi-ply edge detail

## **DIMENSIONS**

2440 x1220mm – 11mm, 13mm, 16mm, 19mm, 25mm Multiply: 2440 x 1220 – 16mm/11ply, 19mm/13ply

## SCOPE OF USE

RV/Transport interiors, Boatbuilding interiors, Furniture and joinery.

## LIMITATIONS ON USE

For interior use only.

## PERFORMANCE

Environment Protection Standard ISO 14001:2004

Quality Management Standard: ISO 9001:2008

ULEF: No harmful emissions

FSC Certified

PEFC Certified.

### TECHNICAL SPECIFICATIONS

Standard - FN 6345

Wood Raw Material – Black Italian Poplar

Density – average 420kg/m3

Class - Hardwood, non-durable

Glue Bond - EN 314-1: Class 1 Interior

Glue Formaldehyde Emissions - ULEF:

Ultra-Low Emitting Formaldehyde.

#### **EASY INSTALLATION**

This lightweight panel (12mm)weighing only 16kg (two-thirds the weight of 13mm plasterboard) can be easily handled and installed by one person.

#### **EDGING**

Because the core is free of voids and is poplar 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 plwood 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 considred 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 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.

Avoid leaning sheets against walls. Store sheets where construction traffic and construction activity will not damage sheets. Keep the surface free of contaminants such as dust, oil and adhesives that will affect the surface finishes.

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.

Panels are always to be handled by two people.





#### PLYTECH SHOWROOM

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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.