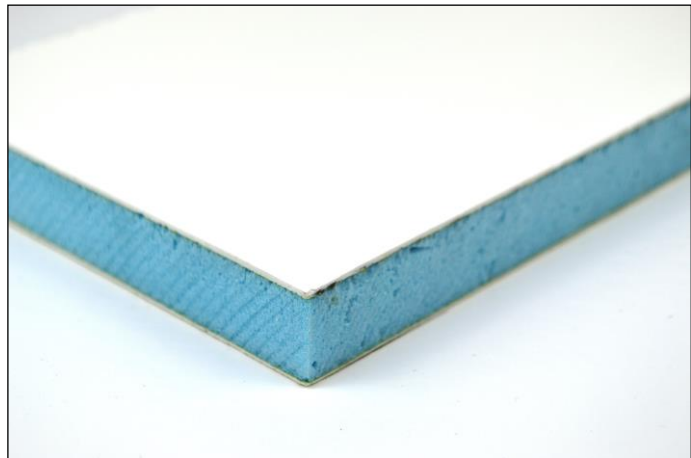


Coretex “GRPLite” Lightweight Panel - GRP/XPS/GRP

Key Features:-

- ✓ Lightweight – 4+ Kg/sqm
- ✓ Rigid and Structural
- ✓ Good Thermal Insulation
- ✓ Water and Rot proof
- ✓ Resists Acid and Alkalis
- ✓ Easy to Cut and Fabricate
- ✓ Easy to Paint and Glue
- ✓ Easy to Vinyl Wrap



Material Data:

Skins: White Glass Fibre Reinforced Polyester (UV Stable)

Options: 1mm to 2.5mm thickness
 CSM (Chopped Strand Glass Mat) - Standard
 WGR (Woven Glass Roving)
 White Gelcoat (Standard RAL9016)
 Peel Ply (for better surface bonding)
 Non Slip Coatings
 RAL Colours (1000sqm MOQ)



Core: XPS – Extruded Polystyrene

XPS Thickness: 25mm, 30mm, 40mm, 50mm, 75mm, 100mm and 120mm
Options: From 3mm to 150mm
 30Kg/m³ Density (Standard)



Panel Size Range 2440mm x 1220mm (Standard)

Options: Upto 3000mm x 12000mm
 Cut to size panel kits

Thickness Range 5mm to 155mm (Others on request)

Weight Range

1.0CSMGRP/3XPS30/1.0CSMGRP	4kg/sqm@5mm
2CSMGRP/25XPS/2.0CSMGRP	6kg/sqm@29mm
1.5WGRGRP/40XPS30/1.5WGRGRP	7kg/sqm@43mm
2.0CSMGRP/50XPS30/2.0CSMGRP	7kg/sqm@54mm

Options: Designs to suit your weight limit



Typical Applications :

- | | |
|-----------------------------------|---------------------------------|
| Lightweight Delivery Trucks | Lightweight Water Proof Panels |
| Lightweight Horse Boxes | Lightweight Mobile Toilet Units |
| Lightweight Flight Cases | Lightweight Wall Panels |
| Lightweight Mobile Catering Units | Lightweight Machine Covers |

What ideas do you have? Call us to discuss.