

Coretex “Steelite XPS” Lightweight Panel - STL/XPS/STL

Key Features:-

- ✓ Lightweight – 10kg/sqm
- ✓ Rigid and Structural
- ✓ Thermal Insulator
- ✓ Energy Absorbing
- ✓ Excellent Flatness
- ✓ Easy to Cut and Fabricate
- ✓ Easy to Paint and Glue



Material Data:

Skins: 0.5mm – 0.7mm Prepainted / Galvanised Steel
Options: RAL 9016/9010 Painted
RAL Colours (1000sqm MOQ)

Core: XPS – Extruded Polystyrene – 30kg/m³
Options: PVC , PU, PET Foams in various densities

Panel Size Range 2500mm x 1250mm, 3000mm x 1500mm (Standard)
Options: Up to 4000mm x 2000mm depending on skins
Cut to size kits

Thickness Range 5mm to 100mm (Others on request)

Weight Range 0.5STL/11XPS/0.5STL 10Kg/sqm@11mm
0.5STL/24XPS/0.5STL 10Kg/sqm@25mm
0.7STL /48XPS/0.7STL 14Kg/sqm@50mm

Options: Designs to suit your weight limit

Typical Applications :

Lightweight Architectural Panels
Lightweight Flight Cases
Lightweight Ramps

Lightweight Floor / Wall / Ceiling Panels
Lightweight Marine / Train Wall Panels
Lightweight Machine Covers

What ideas do you have? Call us to discuss.

