The CORETEX Group



Innovative lightweight honeycomb cores, panels, composites, adhesives, process equipment & consultancy

Coretex "PVCLite" Lightweight Panel - PVC/XPS/PVC

Key Features:-

- ✓ Lightweight 5+ Kg/sqm
- ✓ Rigid and Structural
- ✓ Impact Resistance
- ✓ 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: Options:	White PVC (UV Stable) 1mm / 2mm / 3mm thickness Gloss or Matt Finish	
Core:	XPS Strucrural Foam	
Options:	30Kg/m3 Density (Standard)	
	PU Foam 80Kg/m3 and 120Kg/m3 D	ensity
Panel Size Range	2400mm x 1200mm (Standard)	
Options:	Upto 3000mm x 1500mm	
	Cut to size panel kits	
Thickness Range	5mm to 32mm (Others on request)	
Weight Range	1.0PVC/10XPS/1.0PVC	4kg/sqm@5.5mm
	2.0PVC/26XPS/2.0PVC	<u>4kg/sqm@5.5mm</u>
	2.0PVC/46XPS/2.0PVC	<u>4kg/sqm@50mm</u>

Options: Designs to suit your weight limit

Typical Applications :

Lightweight Water Proof Panels Lightweight Insulated Ceiling Panels

What ideas do you have? Call us to discuss.