



AWNING AND ROOFING
ALUMINIUM COMPOSITE PANEL

DURABLE
WEATHER RESISTANCE
HEAT & SOUND INSULATION

Profitbond Aluminium Composite Panel is manufactured to the highest standard for outdoor shadings solution.

With the most stringent in house QC test, we are giving you the perfect outdoor shadings solution for today, and for years to come.

Profitbond provides curved and straight profiles in a choice of different colours to meet your aesthetic requirement.

Be unique. Be different. Be contemporary with Profitbond!

Product Advantages

							
Easy and Fast Installation	Timeless Appearance	Colour Uniformity	recyclable	Manitenance Free	Superior Machinability	Eco-Friendly	Great Value of Price

Product Comparison Chart

Profitbond ACP have Distinct advantages over other popular cladding material like solid aluminium and steel with superior strength to weight ratio, as well as flatness, thermal and acoustic properties.

	PROFITBOND	Polycarbonate	Steel
Weight	4mm: 4.2kg/m ²	4.5mm: 5.328kg/m ²	1.5mm: 11.78kg/m ²
Flatness	Good	Normal	Poor
Heat Insulation	Good	Poor	Poor
Sound Insulation	Good	Poor	Poor
Echo Response	Low	Low	High
Colour Consistency	High	High	Low
Paint Thickness	Even	(-)	Uneven
Weather Proof	Good	Poor	Good
Fire Proof	Good	Poor	Good
Fabrication	Easy	Easy	Difficult
Delivery	Fast	Fast	Slow
Cost	Economy	Normal	Normal
Maintenance	Easy	Difficult	Easy
Installation	Fast	Normal	Slow

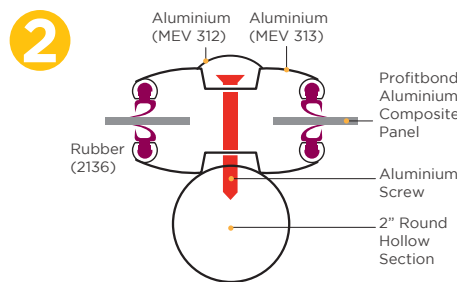
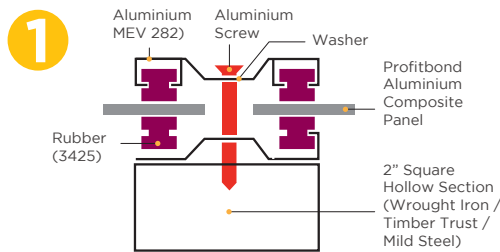
Profitbond Dimensions

- Standard Width : 1220mm
- Standard Length : 2440mm (8ft), 3660mm (12ft), 4270 (14ft), 4880mm (16ft), 6100mm (20ft)
- Available Thickness : 4mm

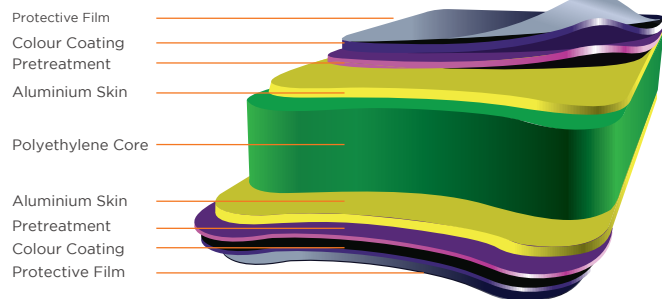


Recommended Installation Method

Make sure the support structure is clean and dry. Do not directly screw the sheet, only use aluminium clap for joining. Must leave a gap of at least 50mm in between sheets for thermal expansion and contraction. A minimum slope of 5° roof pitch is recommended to allow adequate rain water run off.



Panel Composition



Our Quality Assurance:



Our Awards & Achievements:



Colours

Metallic Colour



Solic Colour



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DELIVERING
EXCELLENCE,
BUILDING
SOLUTIONS.