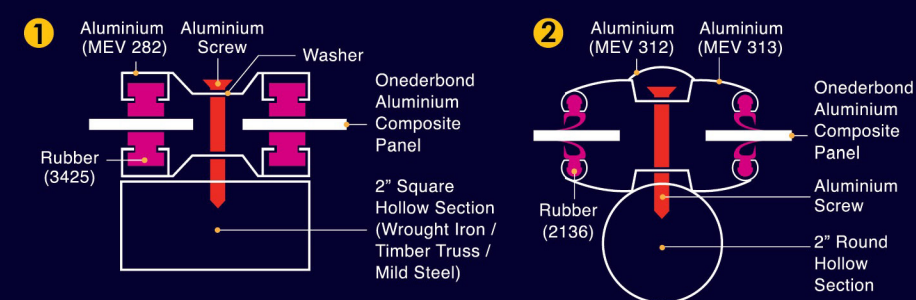


Recommended Installation Method

Make sure the support structure is clean and dry. Do not directly screw the sheet, only use aluminium cap for joining. Must leave a gap of at least 15mm-20mm in between sheets for thermal expansion and contraction.

A minimum slope of 5° roof pitch is recommended to allow adequate rainwater run-off.



Manufactured By:
Vitality
Significance of Quality

VITALITY INDUSTRIES SDN. BHD. (954993-T)

AWNING AND ROOFING ALUMINIUM COMPOSITE PANEL



Onederbond®

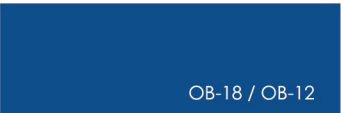

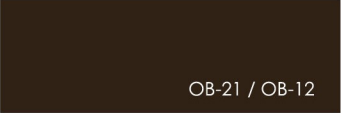
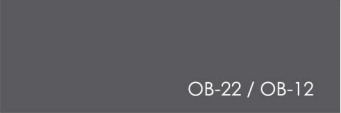
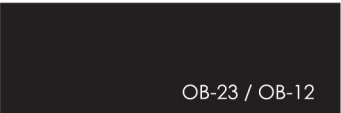

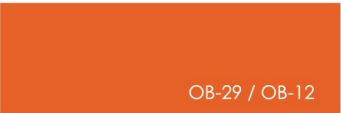
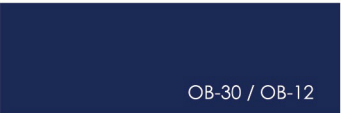
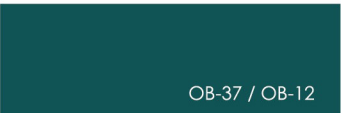
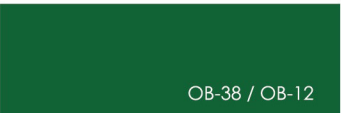
Durable | Weather Resistance | Heat & Sound Insulation

Onderbond Colour

METALLIC COLOUR

 Flash Silver / White OB-10 / OB-12	 Flash Silver / Flash Silver OB-10 / OB-10
 Black Silver / Flash Silver OB-26 / OB-10	 Champagne Silver / Flash Silver OB-27 / OB-10
 Bronze Silver / Flash Silver OB-34 / OB-10	 Jade Silver / Flash Silver OB-36 / OB-10

SOLID COLOUR

 Tropic Blue / White OB-18 / OB-12	 Amazon Red / White OB-20 / OB-12
 Dark Chocolate / White OB-21 / OB-12	 Charcoal Grey / White OB-22 / OB-12
 Bosic Black / White OB-23 / OB-12	 Yellow / White OB-28 / OB-12
 Orange / White OB-29 / OB-12	 Dark Blue / White OB-30 / OB-12
 Finland Green / White OB-37 / OB-12	 Jade Green / White OB-38 / OB-12



Onerbond ACP

Onerbond 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.

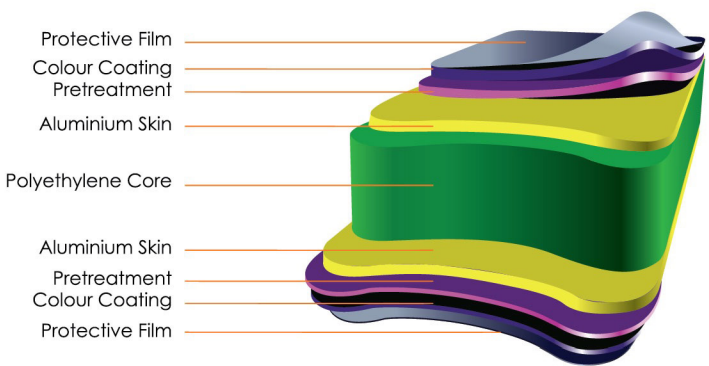
Onerbond provides curved and straight profiles in a choice of different colours to meet your aesthetic requirement.

Be unique. Be different. Be contemporary with Onerbond!

Product Advantages

- Easy and Fast Installation
- Timeless Appearance
- Colour Uniformity
- Recyclable
- Maintenance Free
- Superior Machinability
- ECO-Friendly
- Great Value of Price

Panel Composition



Product Comparison Chart

Onerbond 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.

	Onerbond (ACP)	Polycarbonate	Steel
Weight	4mm: 4.2kg/m2	4.5mm: 5.328kg/m2	1.5mm: 11.78kg/m2
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

Onerbond ACP Dimensions

Standard Width	: 1220mm (4ft)
Standard Length	: 2440mm (8ft), 3660mm (12ft), 4270mm (14ft), 4880mm (16ft), 5490mm (18ft), 6100mm (20ft)
Available Thickness	: 4mm