

## DUXBOND ACP

DUXBOND 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.

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

Be unique. Be different. Be contemporary with DUXBOND!

## PRODUCT ADVANTAGES

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

## PRODUCT COMPARISON CHART

DUXBOND 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.

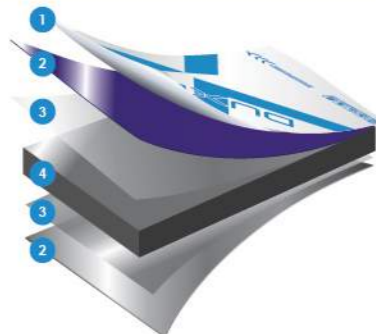
	DUXBOND (ACP)	POLYCARBONATE	STEEL
Weight	4mm: 4.2kg/m <sup>2</sup>	4.5mm: 5.328kg/m <sup>2</sup>	1.5mm: 11.78kg/m <sup>2</sup>
Flatness	Good	Normal	Poor
Heat Insulation	Good	Poor	Poor
Sound Insulation	Good	Poor	Poor
Echo Response	Low	Low	High
Colour Consistency	High	High	Low
Paint Thickness	Even	(-)	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

## DUXBOND ACP DIMENSIONS

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

## DUXBOND ACP COMPOSITION

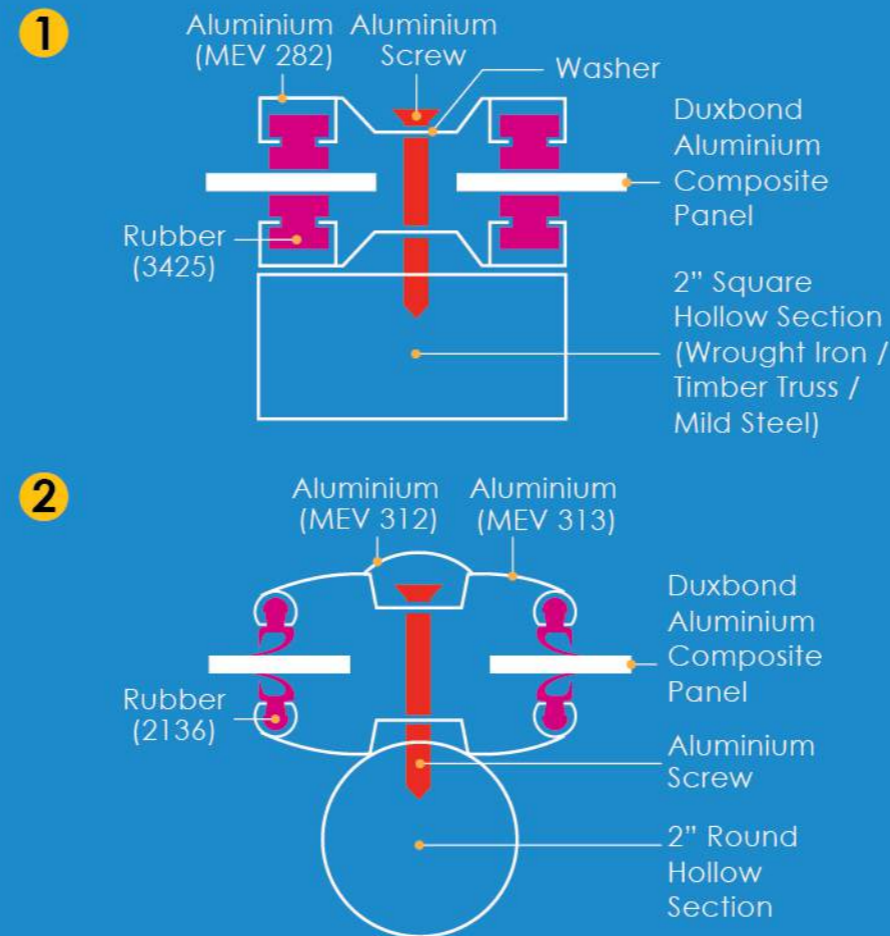
- 1 Protective Peel-Off Film
- 2 Pretreated Aluminium Skin with Coating
- 3 Adhesive Film
- 4 Polyethylene (PE) Core



# 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:

ROOFSEAL RESOURCES (M) SDN BHD

NO.1 & 1A, JALAN 1/7,  
SEKSYEN 1, BDR TEKNOLOGI KAJANG,  
43500 SEMENYIH, SELANGOR

TEL NO. : 03-8723 4776



Authorised Distributor / Dealer

DBL-VI01-2102

**DUXBOND**<sup>®</sup>  
 AWNING AND ROOFING  
 ALUMINIUM COMPOSITE PANEL

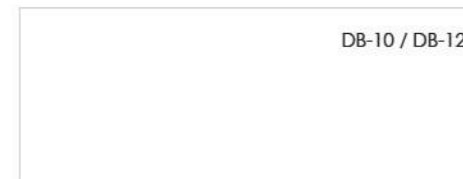




**ALUMINIUM COMPOSITE PANEL**

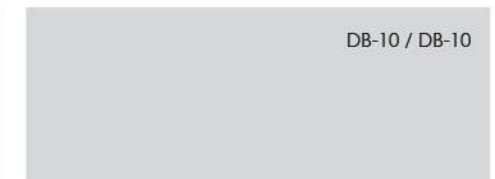
**DUXBOND®**  
 AWNING AND ROOFING

**METALLIC COLOUR**



DB-10 / DB-12

Flash Silver / White



DB-10 / DB-10

Flash Silver / Flash Silver



DB-26 / DB-10

Black Silver / Flash Silver



DB-27 / DB-10

Champagne Silver / Flash Silver



DB-34 / DB-10

Bronze Silver / Flash Silver



DB-36 / DB-10

Jade Silver / Flash Silver

**SOLID COLOUR**



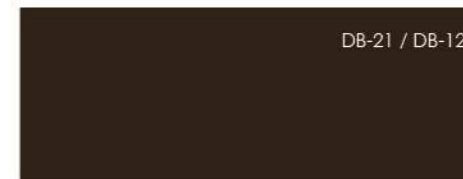
DB-18 / DB-12

Tropic Blue / White



DB-20 / DB-12

Amazon Red / White



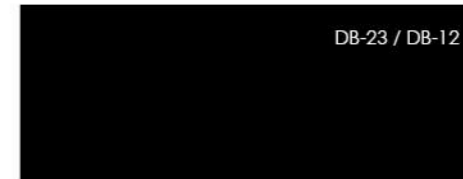
DB-21 / DB-12

Dark Chocolate / White



DB-22 / DB-12

Charcoal Grey / White



DB-23 / DB-12

Basic Black / White



DB-28 / DB-12

Yellow / White



DB-29 / DB-12

Orange / White



DB-30 / DB-12

Dark Blue / White



DB-37 / DB-12

Finland Green / White



DB-38 / DB-12

Jade Green / White

**Disclaimer:**  
 The colours in the flyer are not the actual coated finishing, but a printed shade for illustration and reference. Despite every effort to provide accurate product's colour, the colour of the actual product may slightly vary from the colour shown in the flyer.