

# Product Specifications

Rib Heights available

25mm, 38mm and 50mm \* rib

heights available

Length of Panel

Panel lengths available from a minimum 500mm,

dependant on material selection

**Cover Widths available** 

180mm – 530mm pan widths from rib to rib

(material dependant

Substrate Requirements

Substrate options available for wall and roof

applications <sup>†</sup>

Tolerance (mm)

Sheet length: +/- 7mm

Covering width: +/- 7mm

Stop End and/or Hook

Recommended by ACS

Fire Rated/BAL Applications

Suitable for use in fire rated and BAL applications in conjugation with a suitable wall (roof build up.

#### **Brands**

COLORBOND® steel

GALVABOND® steel

ZINCALUME® steel

RHEINZINK®

PREFA Aluminium

Aurubis

elZinc®

VMZINC®

Unicote®, Unicote® Lux

MagnaFlow, ColorCote® & UniZinc™

#### Metals

Steel, Aluminium, Copper, Brass, Weathering Steel, Galvanised Steel, Titanium Zinc, Stainless Steel

<sup>\*</sup> Note: 50mm product has clip relief in the pan of the panel

<sup>\*\*</sup> Note: For further information and expert advice please contact Architectural Cladding Suppliers.







## **Key Benefits**

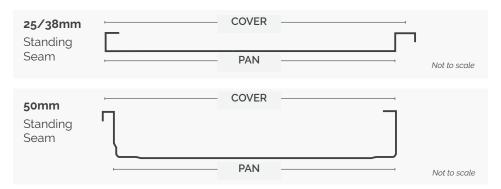
- Suited for residential and commercial building.
- Custom rib heights allow for various depth in shadow lines
- Custom pan widths available to suit design requirements.
- Ability to curve and taper panels
- Double lock standing seam optional – recommended in areas where extreme weather conditions
  occur
- Minimal maintenance compared to other building materials.
- Versatile design and install options available.
- Allows for building expansion and contraction.

## **Technical Support**

- Architectural Cladding Suppliers are here to help you. We can manufacture and provide
  everything that is required to complete your project from our cladding profiles, to all the
  associated accessories and flashings via our sister company, PPC Flashings. For further
  information or support with flashings please contact the PPC Flashings team.
- As every architectural project is different, if you require custom advice, we can discuss your
  project specifications and will work with you to fabricate to your individual requirements. For
  any further technical support please contact Architectural Cladding Suppliers.

### **Installation**

- Architectural Cladding Suppliers cannot guarantee that your metal panels will not
  experience the effects of what is commonly referred to as oil canning. Oil canning can occur
  on all types of metal and is not considered a panel defect. For more information please refer
  to our website article on oil canning.
- We recommend installing a "breathable vapour" membrane to act as a second line of defence to stop any water ingress as well as allowing the building to "breathe". Any flashings required can be sourced via PPC Flashings.
- Stop ends and/or hooks to each panel are highly recommended by Architectural Cladding Suppliers. If you are unsure, please contact us prior to ordering.
- Architectural Cladding Suppliers recommend that any of our cladding products are installed by a qualified and experienced cladding installer for best results. Do not continue if the installation does not seem right, contact Architectural Cladding Suppliers.



#### **GENERAL DISCLAIMER:**

Architectural Cladding Suppliers recommend that any of our cladding products are installed by a qualified and experienced cladding installer for best results. Our ACS datasheet is to be used as a guide only and for further technical support or advice, please contact our cladding team, prior to placing your order or any installation works.



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