

PVDF aluminium



the *Original Look* without the *Price*

from **archclad™**

ensure your investment lasts!

archclad™ PVDF aluminium



ARCHCLAD™ PVDF ALUMINIUM ORIGINAL

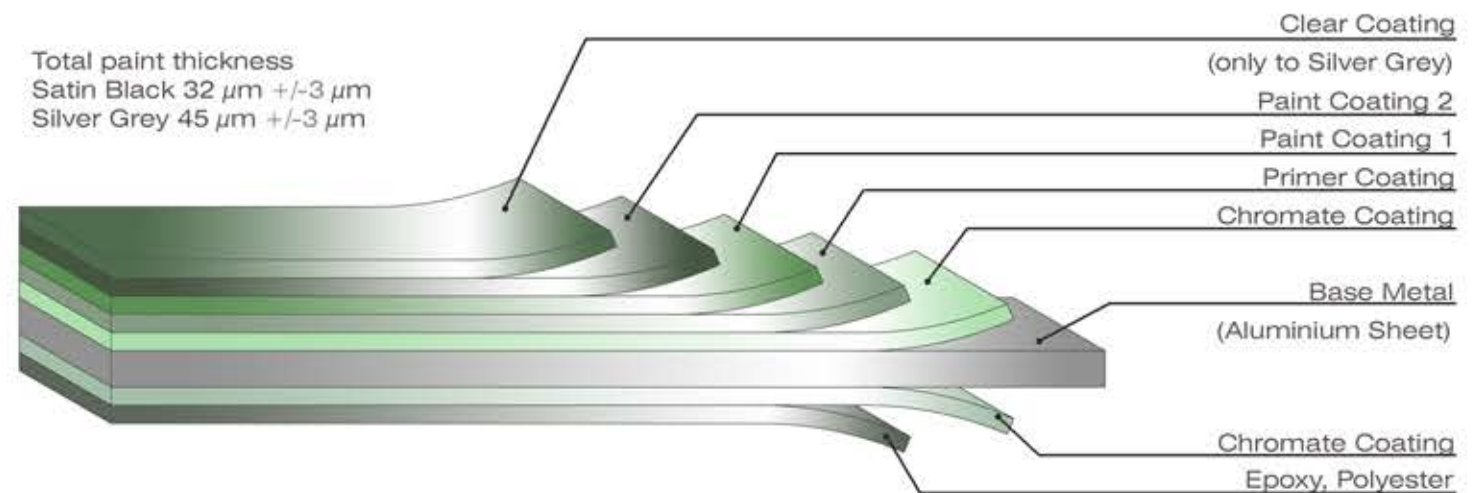
Architectural Cladding Australia have taken great care to ensure that their Original Pre-Painted PVDF Aluminium Silver Grey and Satin Black finish closely matches the existing Titanium Zinc which is presently being used in Australia.

We have been supplying this optimum range of Pre-painted PVDF Aluminium in the Australian market since 2009 and together with our exciting range of **ARCHCLAD™** profiles they have provided long lasting economical and innovative results.

The Original collection is available in 0.7 mm and 1.0 mm thicknesses.



Coating Layers



Warranty

Division	Period	Exterior				Interior
		Roof	Wall	Fence/Garage door	Gutter/Down Pipe	
PVDF	20yrs	20yrs	20yrs	20yrs	20yrs	—
	Flaking/Chalking/Fading	No flake / Rating \geq No.6				

ACCREDITED INSTALLER:

Architectural Cladding takes no responsibility for the information contained herewith as it is provided by the manufacturer.

archclad™ PVDF aluminium samples



PVDF SILVER GREY |



PVDF SATIN BLACK |

archclad™ aluminium Panel systems

| ARCHCLAD CLIPTRAY 25mm



- Roll formed concealed fix roofing & cladding system;
- Traditional European "Standing Seam" appearance;
- No seaming or clips required;
- Maximum pan width 490mm for Roof & Facade;
- Pan widths can vary for vertical & horizontal applications;
- Maximum sheet length 12m (for expansion reasons);
- Sheets installed on continuous ventilated support;
- Material thickness 0.7mm.

TESTING
AS 4040.2-1992
AS 4040.3-1992
AS/NZ 1170.2:2002

| ARCHCLAD EXPRESS PANEL 25mm



- Perfect when a long flat appearance is required;
- Widths can vary for random effects;
- Staggered joints & splayed applications are possible;
- Express Joints can vary from 5-30mm;
- Standard panel width 294mm;
- System is a rain screen so requires diligent installation;
- Maximum sheet length 6m;
- Top hat substructure fixed at 600mm c/c;
- Material thickness 1.0mm.

TESTING
AS 4040.2-1992
can withstand wind pressure of 7kPa.

*Contact ARCHCLAD for details.

| DOUBLE LOCK STANDING SEAM



- Standard panel width 530mm max;
- Perfect for renovations, residential and commercial buildings;
- Ease of installation with the use of seaming machines reduces installation time considerably;
- Material thickness 0.7mm;
- Optimum water & wind resistance performance;
- Pitch options from 3° to a vertical installation;
- Installed on min 15 mm ventilated plywood with waterproof membrane.

KEY FEATURES
Suitable for large surfaces & harsh climates (snow, rain, wind).

| SINGLE LOCK STANDING SEAM



- Panel width up to 530mm max;
- Perfect for renovations & new constructions;
- Panel length up to 4m vertically;
- Installed horizontally or vertically;
- Material thickness 0.7 - 0.8 mm;
- Installed on min 15mm ventilated plywood with Proctor waterproof, breathable, vapour membrane;
- Pitch options from 60° to 90°;
- Standard c/c panel widths are 330mm.

KEY FEATURES
Suitable for facades. Has a taught & regular appearance.

| FLATLOCK PANELS



- Perfect for renovations & new constructions in a horizontal or vertical application;
- For buildings higher than 30m wind load testing required;
- Max length 3 m;
- Max panel width c/c 360 mm;
- Ideal for curved facades (horizontal panels radius >10m, vertical panels radius >3m);
- To be installed on continuous ventilated substrate like plywood (19mm roof, 15mm facade);
- Material thickness 0.7 mm.

KEY FEATURES
Simple and elegant cladding with a longitudinal flat seam.

| HERITAGE CORRUGATED



- Ideal for renovations & new constructions for roofing or facade application;
- 76 mm rib spacing available in 0.7 & 1.0 mm Aluminium for Coastal Applications;
- Also available in Corten, Copper, and Titanium Zinc;
- Pronounced corrugated look due to 18 mm profile depth;
- Strong panels with extended spans;
- Material thickness available from 0.42 - 1.2 mm.

KEY FEATURES
Cladding for Heritage Buildings and resistant structures.