



# APS TILES



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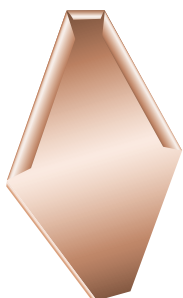
Architectural Panel Systems APS Tiles are an innovative system used for wall cladding, facades and roofing applications. Small or large pre-formed APS Tiles create an elegant finish that is unique, exclusive and unmatched by other metal tile systems.

APS Tiles offer infinite design possibilities and greater flexibility, helping designers achieve their desired look only limited by their imagination.

Diamond, square, shingle, obtuse and custom designed tiles, combined with the choice of any size tile and a selection or mixture of hundreds of colours and material finishes make APS Tiles the most versatile product on the market, allowing the designer to create an architectural masterpiece that is totally unique.

The concealed interlocking system used on the APS Tiles allows for long term waterproofing on wall cladding and roofing applications.

This visually aesthetic product is the optimal system for those looking to acquire a look which displays beauty, style, elegance and individualism.



## MATERIAL SELECTION

### VM Zinc

Resistance to corrosion, durability, minimal maintenance, flexibility, malleability and versatility combined with an elegant surface finish create the perfect material for outstanding Architectural designs.

VM Zinc offers a range of 7 coloured finishes, which includes 3 standard colours, Natural, Quartz and Anthra and a range of 4 Pigmento colours which have subtle shades of Red, Green, Blue and Brown.

VM Zinc is a very malleable material, which allows for freedom in design, helping to create Architectural masterpieces, which cannot be achieved with other materials. The flexibility of the Zinc allows for a greater scope in design for all wall cladding and roofing applications.

### Copper Alloys (Copper, Brass, Bronze)

56 different colours, patinas and textures make Coloured Copper the ultimate choice for anyone looking to make a statement.

Bold, dynamic, rustic, elegant & unique, Coloured Copper provides all the distinctive characteristics required to achieve a stand out facade, whilst also being a proven performer in severe environments.

Copper is suitable for all kind of projects, from small residential to large commercial.

### Aluminium

Our colour matching facilities and a wide range of 70+ standard colours allows for greater flexibility in design and colour selection when using Aluminium.

Specially developed coatings, paints and primers are used to enhance the Aluminium's overall performance, while creating a tough, durable and stunning finish.

At 1/3 the weight of steel, Aluminium is a cost effective alternative for covering large areas efficiently and is ideally suited for marine or harsh environments, where extended durability and warranties may be required.

### Colorbond, Ultra & Metallic Steel

Coloured Steel provides an extensive range of 70+ colours, which include a range of Metallic colours for prestige applications and Ultra colours for severe coastal environments.

Specifically designed for cladding and roofing as the product of choice for Australia's harsh climate, it is strong, durable, cost effective and a proven performer time and time again.

### Stainless Steel

LIC (Light Interference Colour) Coloured Stainless Steel is a modern, revolutionary process used to create more artistic, variable colours compared to the uniform static colours of paint.

With a permanent coloured finish, and no possibility of paint flaking or peeling, Stainless Steel will give your project an honest, timeless and classic look, delivering a combination of extreme durability with design versatility and a maintenance free finish.

### Titanium

With 121 different colour selections and patinas available, Titanium's unique and superior attributes add character, elegance and maintenance free peace of mind to any project. Titanium is designed to withstand the most severe and extreme environments possible and outlast the life of a building. Titanium is the most advanced metal available, specifically developed for high quality cladding of roofs & facades.

### Cor-Ten Steel

Also known as "Weathered Steel" the colours and finishes generated by the ageing steel create a stunning rustic copper coloured patina when exposed to the natural environment and the weather.

Providing contemporary style with durability, Cor-Ten steel gives an eye catching finish that is ideal for both residential and commercial applications, while complimenting the project with a unique and modern styled appearance.

*For the full range of colours available and detailed material descriptions, please refer to the colour selection charts provided, or visit us at [www.archipanel.com.au](http://www.archipanel.com.au)*

*Please contact ArchiPanel for profile and colour samples.*

## Product Information

### Standard Panel Sizes:

APS Tiles are custom made to any size required.

ArchiPanel can assist with size selection for all projects.

### Material Thickness

Zinc - 0.7mm - 1.5mm  
Titanium - 0.70mm - 1.5mm  
Copper - 0.6mm - 1.0mm  
Aluminium - 0.6mm - 1.0mm  
Colorbond / Zinalume - 0.55mm  
Stainless Steel - 0.6mm - 0.9mm  
Bronze / Brass - 0.6mm - 1.0mm  
Cor-Ten - 0.7mm - 3.0mm

### Uses

- > Residential & Domestic Buildings
- > Commercial & Industrial Buildings
- > New and Replacement Roofs and Facades for Residential, Retail, Education, Community, Government, Shopping Centres, Sports Stadiums, Hospitals, Apartments, Convention Centres and Old or Heritage Building Refurbishments.

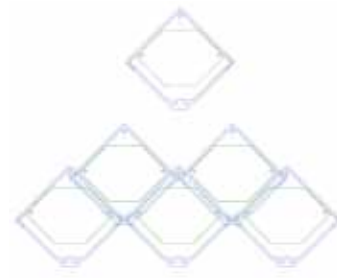
### Installation & Application

APS Tiles can be used on both roofing and facade applications.

APS Tiles are suitable for use on roof pitches over 15 degrees and on all kinds of facades.

The support must be 19mm plywood for roofing and 15mm plywood for facades with a minimum of 20mm ventilation cavity.

*\*Contact ArchiPanel for a full and detailed installation guide.*



Please contact ArchiPanel for product samples, or visit our website.

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