



APS CASSETTE PANEL

The background of the page is a photograph of a building facade, specifically the Islington Silo. The building has a grey, metallic-looking facade with horizontal panels. The words 'ISLINGTON SILO' are visible in white, raised lettering on one of the panels. The image is overlaid with large, semi-transparent red geometric shapes that create a dynamic, abstract composition. The shapes are layered, with some appearing in front of others, creating a sense of depth and movement. The overall aesthetic is modern and architectural.

ISLINGTON SILO

APS CASSETTE PANEL

APS Cassette Panel system is a versatile and innovative facade solution that is commonly used for its large, flat, modern appearance.

Cassette Panel's are generally formed into a rectangular shape, but due to its wide scope for facade design, other shapes can be created such as squares and triangles while the use of CAD and laser cutting allows us to create all kinds of unique and complex shapes.

Product Information

Panel Overall Size (Excludes Express Joint)

Visible Height	Visible Length
100mm – 600mm	100mm – 4000mm
601mm – 700mm	100mm – 3000mm
701mm – 880mm	100mm – 2000mm

Panel Express Joint Width

Horizontal – 15mm – 25mm
Vertical – 5mm – 25mm

Panel Depth

28mm Overall

Material Thickness

Zinc – 1.0mm – 1.5mm
Titanium – 1.0mm – 1.5mm
Copper – 1.0mm – 2.0mm
Aluminium – 1.6mm – 3.0mm
Colorbond / Zinalume – 0.55 – 1.2mm
Stainless Steel – 1.0mm – 1.5mm
Bronze / Brass – 1.0mm
Cor-Ten – 0.7mm – 3.0mm

Cassette Panel's can be used to run vertically or horizontally. The concealed fix method and open reveal joint system provides opportunities to cover bigger spans and cater for larger panels while remaining basically maintenance free due to no caulk or silicone joints being required.

To compliment the flexible range of shapes and sizes, ArchiPanel offer a large range of colours and material finishes to suit all kinds of budgets, including anodising, perforating and texturing options.

Uses

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

Installation & Application

APS Cassette Panel can be installed on vertical walls (sloped at 90 degrees), soffits and fascias.

The panels are fixed directly to a top hat batten structure with a gutter support system.

A continuous 20mm (minimum) ventilated air gap is left clear behind the panels on the entire installation.



Please visit the ArchiPanel website for further information.

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