AFS FLAT PANEL



AFS Aluminium Flat Panel is face fixed rainscreen system produced using A1 fire rated non-combustible material and available in A1 fire rated finishes enabling architects, designers, building owners and installers to choose from a range of options.

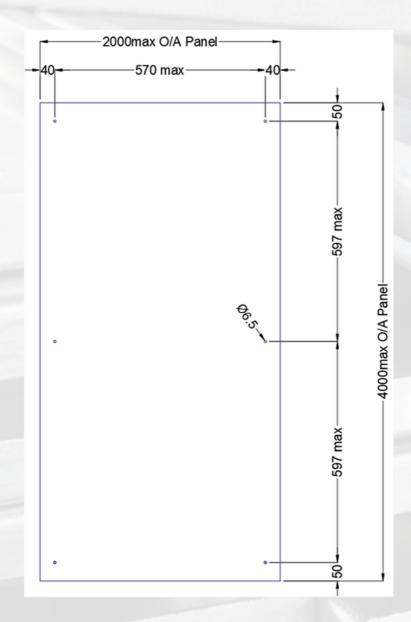
AFS panels can be supplied in various panel lengths and finished in anodised or polyester powder coated finishes in an extensive range of colours, to give a gorgeous appearance to the facade of a project.

Description

- CWCT Tested for Weather performance and soft body/hard body impact
- Maximum panel size available 2000 x 4000mm
- Available in various thicknesses from 2-5mm to suit project requirements Secured to a standard support frame (helping hand system)
- Available in A1 and A2-s1, d0 fire class under BS EN 13501-1: 2018
- Typically 6-10mm discrete joints in black or panel colour match finish
- Discrete black or panel colour match typically 6-10mm joints
- Reduces install time and cost for replacement of existing cladding with an A1 solid aluminium panel with quality finish and durability.
- Panels manufactured bespoke to project specific dimensions with either multipanel build up or a full storey floor to floor height arrangement
- Compatible with an extensive range of standard & project specific architectural fabrications to suit wide ranging applications.
- Our polyester powder coat finishes to qualicoat class 2 for up to 30 years or more depending on surrounding environmental conditions and maintenance.

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- Factory pre-drilled holes to suit job requirements
- CWCT tested in 2 and 3m thickness
- Job specific calculations available for all bespoke conditions