

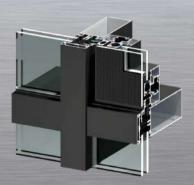


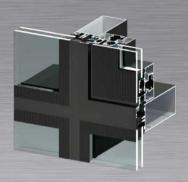
## Design

APA Facade Systems have a wide variety of Concealed Frame Vents available that can be easily integrated with our capped and structurally glazed curtain wall systems. Our Concealed Frame Vents are thermally enhanced window systems designed to fit seamlessly into our range of pressure plate and capped curtain wall systems.

### **Properties**

- Easily integrated with any of our capped and structurally glazed curtain wall systems
- Glazing possibilities up to 44mm.
- Provides an uninterrupted glazing plane
- Suitable for double or triple glazed units
- Excellent thermal and acoustic performance
- Fully tested to the highest BS EN standards.







#### **Excellent Thermal Performance**

With their combination of excellent thermal and acoustic performances, added to their aesthetically pleasing flush design, our Concealed Frame Vents offer the ideal solution to incorporate ventilation within a curtain wall grid. They allow for a constant, uninterrupted glazing plane across the entirety of the screen.

### **Durable Ventilation for Multi-Level Developments**

The double or triple glazed units themselves are bonded to the frame using an approved bonding solution, producing an uninterrupted glazing plane. This ensures the products suitability for high-level use whilst maintaining the opening vents integrity and weather tightness characteristics.

### Sustainable Curtain Wall Systems

Most of the components and materials used in our curtain wall systems have been designed and selected for their end of life recycling capabilities and their durability.

This can help you to achieve the required BREEAM and LEED standards.

Our curtain wall systems, combined with our our concealed frame vents, are the perfect choice for the most demanding and desirable commercial, institutional and residential developments.









# Contact Us If you require any extra information regarding:



Our aluminium window, door, facade, louvre or solar shading systems.



To organize a CPD presentation or training day.



To get in touch with a member of our technical department.

# **Our Curtain Wall Systems**



TB50 Facade System



TB60 SG Facade System



TB50 SG Facade System



Solar Shading



TB60 Facade System



Louvers

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