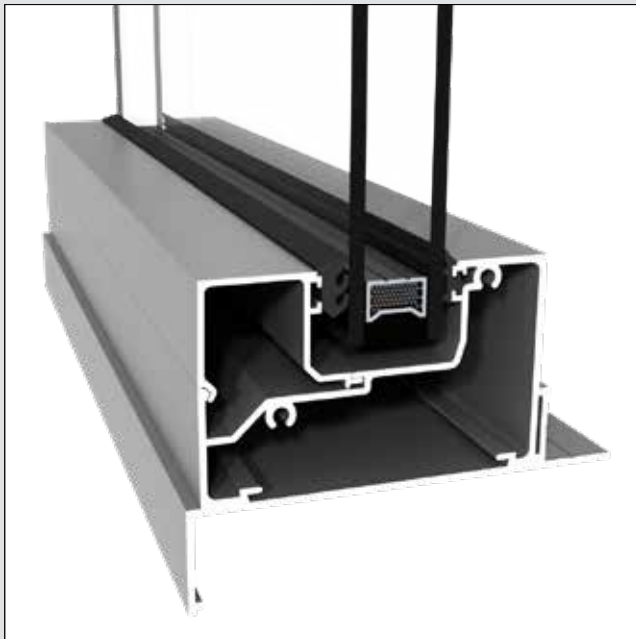


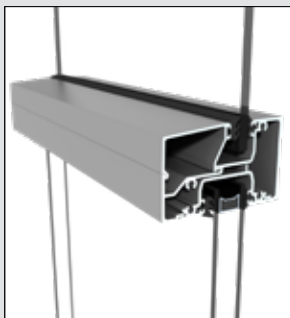
80mm and 100mm Shopfront



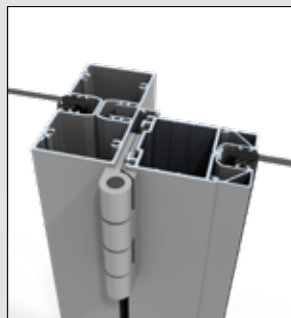
80mm shopfront with sill flashing.

Key Features

- For shopfront locations, generally at ground level and in protected situations up to 6000mm in height
- The glazing pocket lies in a central position in the frame and mullion for the 100mm suite, and in an offset position in the 80mm suite
- Can incorporate opening sashes from the 40mm Window Series using an inserted sash adapter
- Compatible with Magnum commercial doors
- Incorporates individually drained transoms
- Sill tray available.



80mm shopfront transom, double and single glazed.



100mm shopfront mullion and Magnum hinged door.



100mm shopfront with glazing above and pivot door below.



100mm shopfront corner post.

Specifications

Dimensions

80mm system with mullions at 1500mm centres, recommended to 2100mm high. The 100mm system with stiffened mullions recommended to 3500mm high or 2800mm without stiffeners

Maximum Glass Thickness

Single glazing 8mm, 24mm IGU

Thermal Values

Consult APL Technical Department

Performance

Consult APL Technical Department

Design Considerations

- Designed for ground level environments in weather protected situations
- Compatible with opening sashes or Magnum commercial doors mounted in a range of styles - conventional hinged, floor sprung, with concealed transom closer, manual sliding and automatic
- 80mm and 100mm shopfront windows are generally pre-assembled in sections at the factory and joined and sealed on site; glazing is also usually done on site.