



SERIES 590 SYSTEM

The AM Profiles Series 590 system has been designed to provide a high performance solution for ground floor treatments on commercial & public properties.

MATERIALS

Aluminium profiles extruded from alloy 6063 T6 in accordance with BS1474-1987. Polyester powder coated to BS 6496 - 1984 (Full RAL and BS Range available). Anodised to BS 3987.

SYSTEM DETAILS

The Alartherm commercial door is available in a wide range of styles including :-

- Open In Single & Double Door
- Open Out Single & Double Door
- Automatic Swing or Slide Configurations
- Fully Suited Fixed Panes
- Standard or Fully Rebated Frame
- Concealed Overhead Closure or
- Butt Hinges
- Anti Trap Finger Guard Option

Weather-stripping

All doors have double brush pile seal fitted around the perimeter of the door leaf.

Furniture and fittings

Full range of colour coated & stainless steel suited handles.

Standard Push/Pull Handles

Full Height Tubular Handles

"Designer" Range of Hardware

Full Range of Adams Rite & Axim Hardware

DISABLED ACCESS

Low thresholds facilitate ease of access for wheeled vehicles including wheelchairs, prams and trolleys.

GLAZING

Single or double-glazed options in accordance with BS 6262 from 4mm - 24mm.

The glazing beads are fitted from the inside on this product dramatically increasing its security level. The external security beads are permanently screwed into position.

FIRE ESCAPE

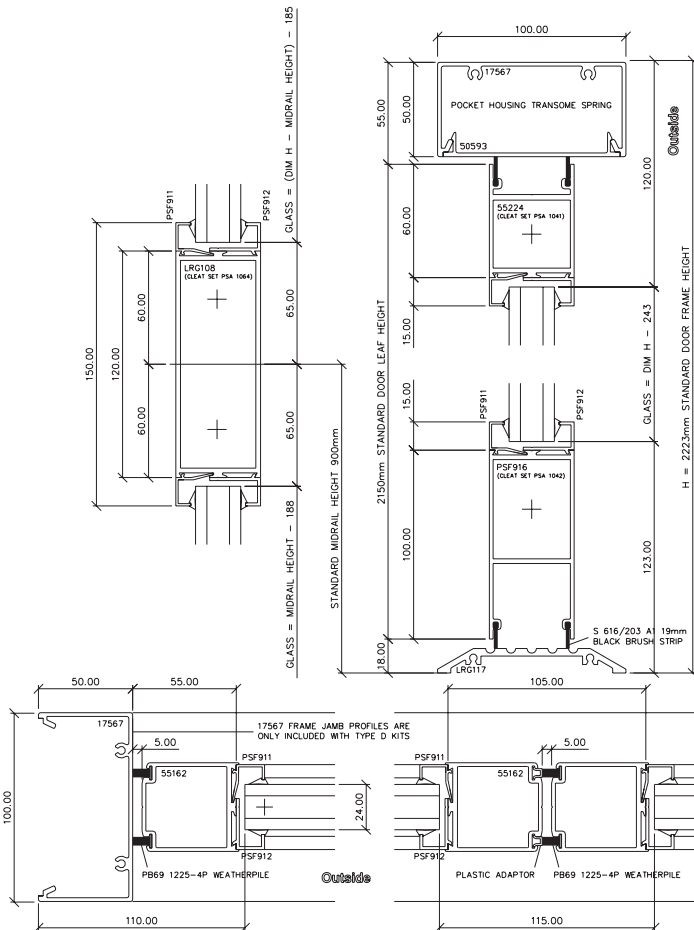
Full choice of Fire Escape Hardware including full width crash bars or "Panic Paddles".

ANCILLARY PROFILES

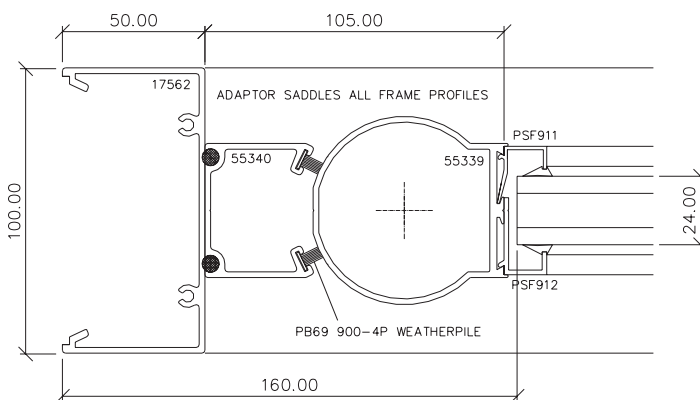
Cills, Frame Extensions and Couplings are available.

AM Profiles Ltd reserve the right to change designs and specification without prior notification.

Drawings not to scale



Typical Double Door Detail



Anti Finger Trap Stile



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