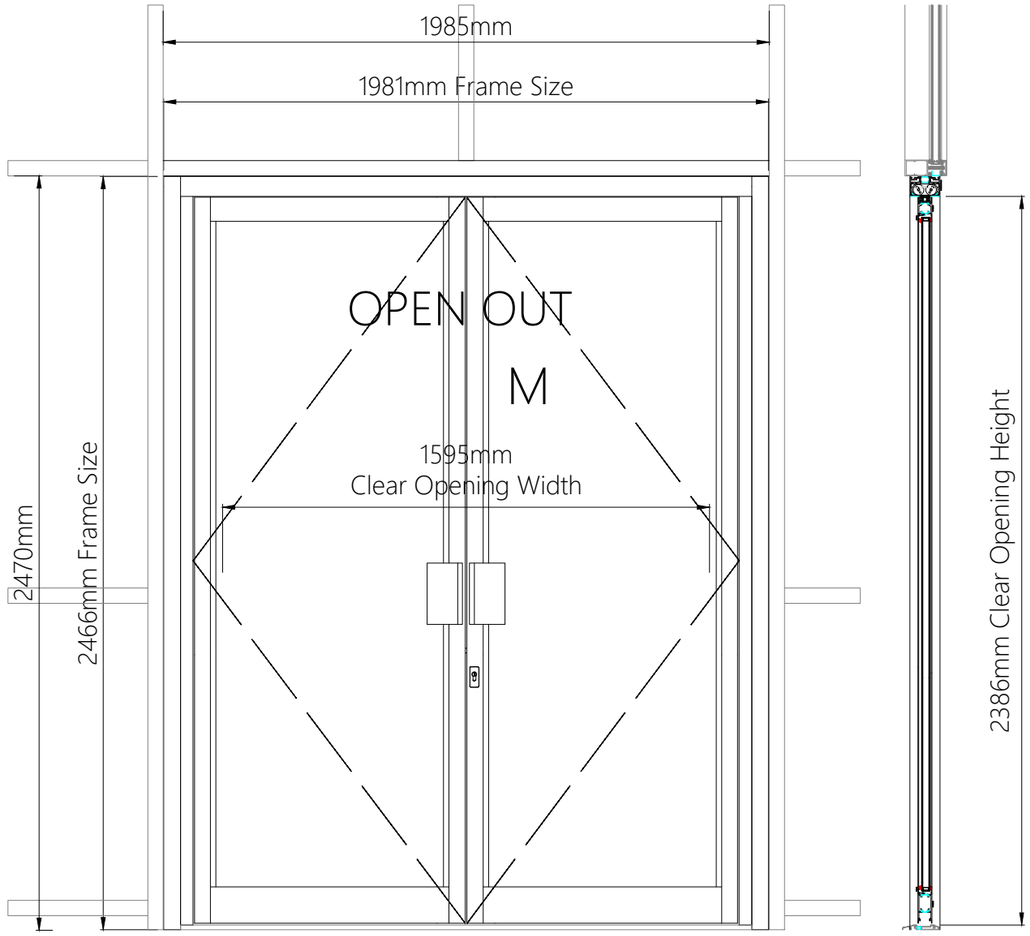
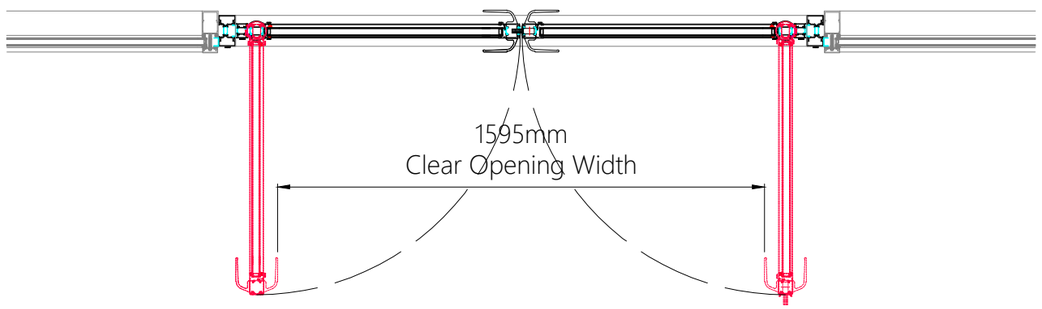


1No Senior SPW500/501 Door & Side



Aluminium profiles are extruded from Aluminium alloy 6063 T6 to BS EN 12020, BS EN 573-3, BS EN 515, and BS EN 755-1 to 9.

Screws and components shall be either stainless steel, cadmium plated steel or other corrosion resistant materials.

Glazing gaskets are modified PVC.

Accessories are cast from Zamak 5 or A-S9G03 to BS EN 12844. Frame gaskets are structural silicone certifiably compatible EPDM.

Tolerances in fabrication are to be in accordance with BS4873.

Framework:
All Framework shall be constructed from Senior SPW500 / 501 Thermally broken Frame system.

Doors:
All doors will be constructed from Senior SPW501 Thermally broken door system.
Door to come complete with:

- Anti-Fingertrap Hinge Stiles
- Axim DDA compliant concealed over head no-hold open closer
- Standard Aluminium Pad handles
- Top & Bottom Flush bolts to IN ACTIVE leaf
- 1no Adams Rite MS2200 maximum security deadlock key/key euro cylinder @ 885mm
- Low level double ramped drained threshold

Glazing:
Clear Glazing:
4mm Clear toughened safety glazing outer pane
20mm Black Warm Edge spacer with an Argon filled cavity to a minimum of 90%
4mm Clear toughened soft coat low 'e' to achieve a centre pane U-Value of 1.1W/m²K inner pane

Finish:
All frames to be polyester powder coated to 60 microns RAL 7016 matt Anthracite Grey

CONSTRUCTION

Revision	Revision Notes	Rev Date
C1	Issue for Construction	30/05/2025
P2	Change Handles, Add Closer, Finish & Issue for Approval	29/04/2025
P1	Issue for Approval	02/04/2025

Client Name: TJM Projects

ADC entrance solutions

Checked By: HH

Drawn By: JT

Scale: 1:50

Job Reference: H0002109 - Castlefield House

Current Revision: Construction C1

Date: 02/04/2025

Drawing Number: H0002109-100

Drawing Name: Door Elevation

Notes: • Do not scale from drawings • All Dimensions in millimetres (mm)