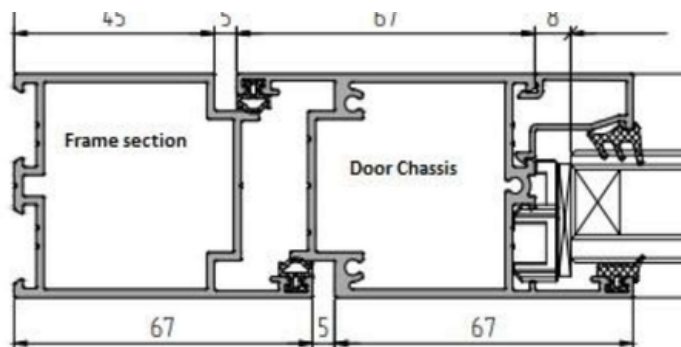
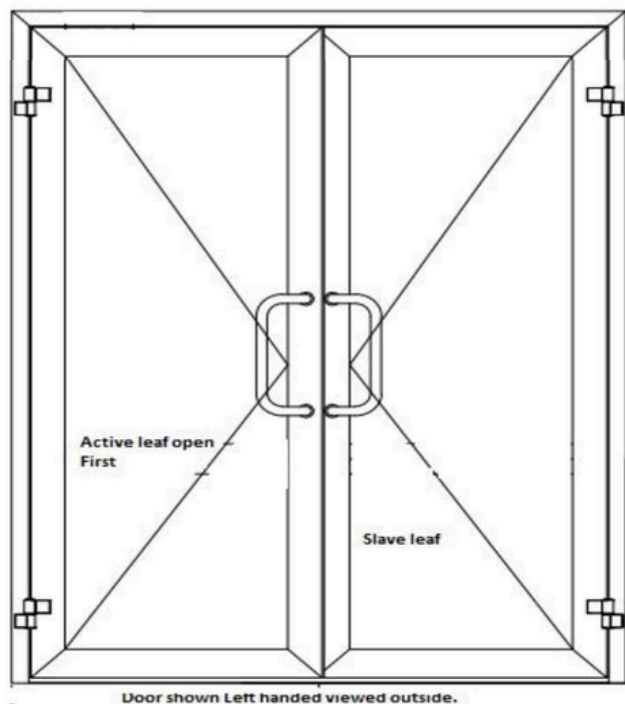


TECHNICAL INFORMATION

Revision 2.2



Door Technical Information

- Door thickness 50mm.
- Frame section 50mm (rebated to 45mm for weather sealing).
- Drive through width reduction 67mm per side on the width = Total 134mm.
- Drive through height reduction 15mm threshold + 67mm head = Total 82mm.
- Made to measure tolerances +/-3mm overall.
- Threshold, extruded strengthened aluminium section H -15mm x W - 32mm.
- Insulation thickness 20mm polyisocyanurate material encased in galvanised steel.
- Insulation U-Value is 2.8 and 1.4 U-Value if Thermal upgrade is selected.

Paint - 120 Microns Polyester architectural powder coating @200 degrees C.

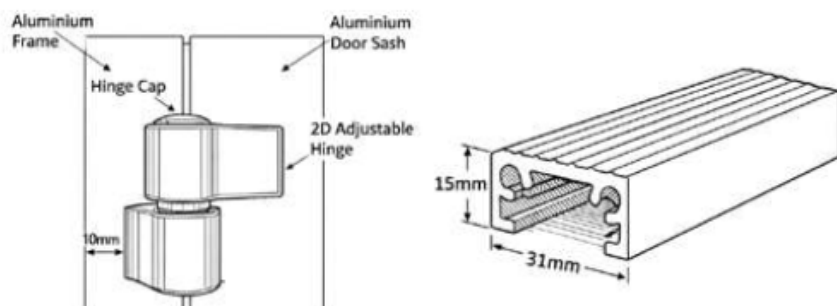
Hinges

- 2 Flag hinges rated to 160 kgs per hinge. The gap between the frame edge and the start of the flag hinge is 10mm.
- 3 Flag hinges rated to 189 kgs per hinge. The gap between the frame edge and the start of the flag hinge is 10mm.
- All doors to 2500mm wide overall will have 2 flag hinges.
- All doors over 2500mm wide overall will have 3 flag hinges.
- Hinges are specified by the factory and cannot be changed, they are specified for the weight of the product on order.

Locking

- Standard locking = Single point adjustable keeps with two concealed flip bolts to the slave leaf.
- 3-point locking, one latch with two hook bolts, fully adjustable keeps throughout, two concealed flip bolts to the slave leaf.

Insulated and Premium non-insulated hinges and threshold Information



Thermal upgrade hinges and threshold Information

