Aluminium Louvred Doors







Aluminium Louvred Doors

Fully louvred extruded aluminium doors available in our BL050, BL075, BL090 and BL50D louvre systems

Please see individual product brochures for louvre performance specification

Doors are provided fully framed for installation into customer formed and prepared structural openings. They can also be incorporated into our louvre screens

All doors are made to measure to suit customer dimensions. They are pre-hung in our factory before despatch to ensure alignment and correct operation.

Typical lead time: 2-3 weeks depending upon quantity, specification and finish.

Aluminium extrusions type 6063-T6 to BS1474

Standard Hardware

Guard (mesh) Options:

Bird Guard– Galvanised steel with 12.7mm x 12.7mm apertures

Vermin Guard– Galvanised steel with 6.35mm x 6.35mm apertures

Insect Mesh–PVC coated fibre glass or stainless steel or HDPE options

Options

- Emergency escape hardware (with or without external access device)
- Sash lock
- Blanking Panels, single skin or insulated
- Flush bolts
- Chain bolts (recommended on double doors over 2200mm high)
- Door stays (recommended on all doors unless closer fitted)
- Door closers
- Customers hardware/ironmongery
- Removable transom and overpanels.

Finishes

- Unfinished aluminium (mill finish)
- Architectural grade Polyester Powder coatings to any standard RAL or BS 4800 range colours.
- Anodised

BD050 Aluminium Louvred Doors



BD050– **DRHO**Double, Right Hand Active, Outward

Opening



BD050– **SLHI**Single, Left Hand Hinged, Inward
Opening

BD075 Louvred Doors



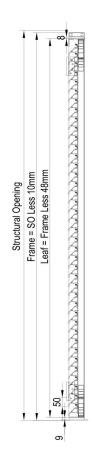


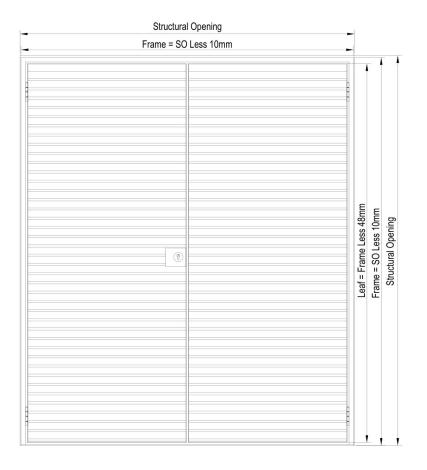
BD075- **SLHO**Single, Left Hand Hinged, Outward
Opening

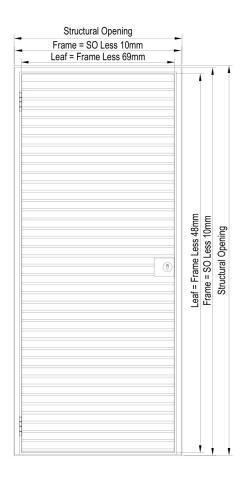
BD075– **DLHO**Double, Left Hand Active, Outward

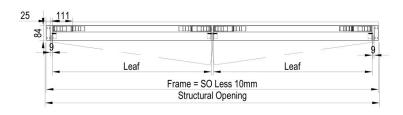
Opening

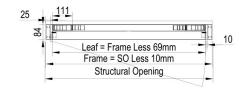
Technical Details - BD050



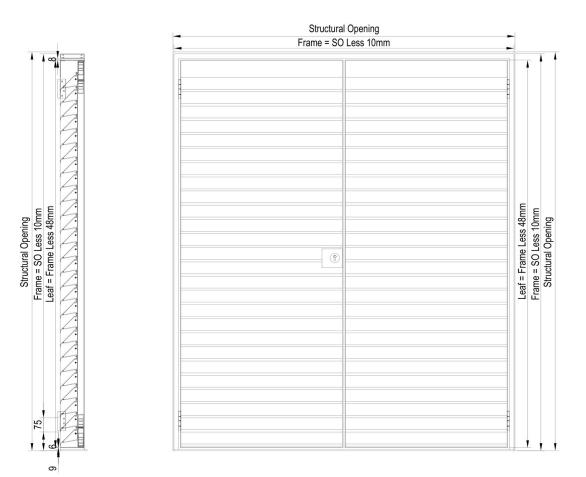


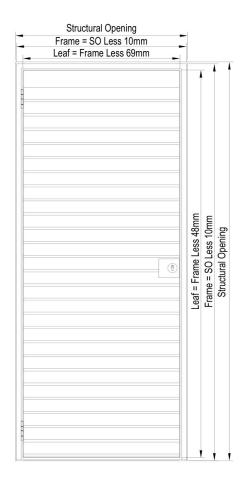


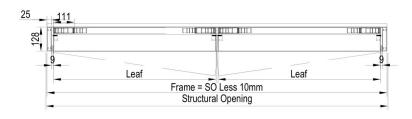


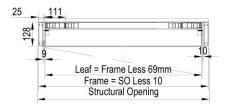


Technical Details - BD075









Single Louvred Door Handing









SLHO

Single, Left Hand Hinged, Outward Opening

SLHI

Single, Left Hand Hinged, Inward Opening

SRHO

Single, Right Hand Hinged, Outward Opening

SRHI

Single, Right Hand Hinged, Inward Opening

Double Louvred Door Handing









DLHO

Double, Left Hand Active, Outward Opening

DLHI

Double, Left Hand Active, Inward Opening

DRHO

Double, Right Hand Active, Outward Opening

DRHI

Double, Right Hand Active, Inward Opening