

Floodtite Door Panel - Fitting instructions for Trade suppliers.

The following items should be included in the box with the Floodtite Door Panel.

8 screw inserts; 8 Dome head screws; 8 T-handle screws; 8 anti-loss washers.

Plus all weather external grade silicone sealant.

(9 of each item with 1.2m French Door Panels or 10 of each with 1.5m French Door Panels)

Preparation

- All surfaces must be clean, dry and free of flaking paint, dirt, grease or any other substance that may affect adhesion.
- Care must be taken to ensure a good waterproof seal between brickwork and doorframe using a good quality all weather external grade sealant (supplied)

Tool requirements

- Power drill;
- 7.5mm Bit;
- 6mm Allen key;
- Masking tape;
- Stanley / Putty knife;

Fitting the fixing frame

- Position fixing frame centrally on doorframe. Secure using masking tape.
- Place Panel directly onto fixing frame and mark out anchor points, using the Panel as a template.
- After marking, drill out the anchor points to a depth of 30mm using the 7.5 mm Bit.
- Apply good quality external grade sealant (supplied) to the rear of fixing frame.
- Sealant should be applied in generous amounts positioned evenly across the fixing frame ensuring a good quantity especially around the bottom corners.
- Position the fixing frame onto the doorframe and secure using screw inserts (supplied). Apply pressure to all areas of the frame until an even amount of sealant is squeezed from the edges of the unit.
- Allow 30 minutes to dry then, using the 6mm Allen key, apply approximately one complete turn on each of the screw inserts. Remove excess sealant using a putty knife or similar implement to leave a neat finish.
- Insert 'Dome head' screws (supplied) into the anchor points to protect from foreign debris.
- Advise the client that it is essential that the fixing frame is painted, in order to protect it from UV sunlight. Normally this would be in the same colour as the door **frame in order to minimize the visibility**.
- Attach the T-handle screws (supplied) to the Door Panel and secure with anti-loss washers (supplied). And demonstrate to the client how the Panel is installed onto the fixing frame in time of flood – starting at the base and working upwards.

Storage

- Advise the client to store the Panel, with T-handle screws and anti-loss washers attached, in the box provided – in a cool dry place away from direct sunlight without anything heavy placed on top of it.

Floodtite technical help

- Technical helpline 07712 185240 email tech@floodtitesystems.com

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