

S.22 Clamp In Door Installation Instructions (Page 1 of 2)

A220 -v1

If in doubt, Seaglaze would always recommend the use of an experienced fitting team. If you do not know any then we would be happy to point you towards some of our relevant customers who fit our products on a regular basis.

If required Installation and Spares Kits are available from Seaglaze. Please contact us for details.

Warnings:

- We recommend avoiding the use of power tools as they can strip screw threads. This could cause damage to the finish which could lead to premature corrosion.
- Only Marine grade screws of the correct length should be used.
- If your door is glazed with Toughened Safety Glass it is important not to use knives or screw drivers around the glass as this could cause the pane to shatter.
- Also if the door is glazed with Acrylic scratches can not be removed.
- The frame should not be forced or bent in any way.
- No adhesives should be used for holding the window in place.

Corrosion/Leak Prevention:

- Each screw should be coated in anti corrosive gel before fitting.
- If any paint is scratched during installation this should be addressed immediately. Please see M400—Paint touch up instructions.
- After installation all frame joints should be filled with clear gap sealer.

Equipment:

- Cleaning Materials (Methylated spirit, Lint free rag etc.)
- Mastic (Gun or Tape)
- Anti corrosive gel
- Screwdriver
- Scraper

Pre-Installation Checks

- Use the cleaning material to ensure the hull aperture surface is clean, tidy and flat. If you are replacing through fixed door, make sure you have filled and finished any previous holes.
- Dry fit the door into the aperture checking the fit. The door should fit in the aperture with a limited amount of movement. The inner leaf must be kept in to ensure the frame remains square.

Installation Instructions

- If preferred the inner leaf can be removed from the outer frame at this point for fitting.
- Apply the not-setting sealant (Mastic) to the flange either using a gun or tape.
- One person should hold the door into the aperture from the outside.

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Installation Instructions (continued)

- The second person should screw the trim to the frame using the screws provided.
- You should start by loosely fitting a screw at each end/corner to hold the window in place, these can be tightened later. Now alternate around the window fixing the window in place to provide even pressure.
- ⇒ *Customer feedback has suggested it may help to use a couple of longer screws to initially hold the window in place. It is very important to be careful not to bottom these screws out.*
- Then alternate around the door fixing it in place to provide even pressure.
- If the leaf has been removed, reattach ensuring that any removed parts are coated with an anti corrosive gel, and they are correctly aligned with their holes.
- Clean up and wipe away any excess sealant using the scraper.

Post Installation

- Check all fastenings have been fitted.
- Ensure the door is pulled tight in all areas.
- Check when the door is in the fully closed position, all dogs have been engaged and are pulling into the wedges. Also ensure that all visible parts of the seal are compressed.
- Ensure the lock is checked and operates correctly.
- Use clear gap sealer in any frame joints (typically 2 in the main frame and at the top and bottom of each mullion).
- After 24hours we recommend re tightening all screws as the mastic will slowly settle.

It is always recommended that all Seaglaze products are Hose Tested after installation. Please see M400—Hose Testing for Instructions.

After installation initial maintenance should always be carried out on all Seaglaze products. Please see M220—S.22 Door Maintenance for instructions.

END OF INSTRUCTION

Options

Other useful instructions include...

- M220—S.22 Door Maintenance
- M310—Touch Up Paint
- M400—Hose Testing
- A440—FAQ's