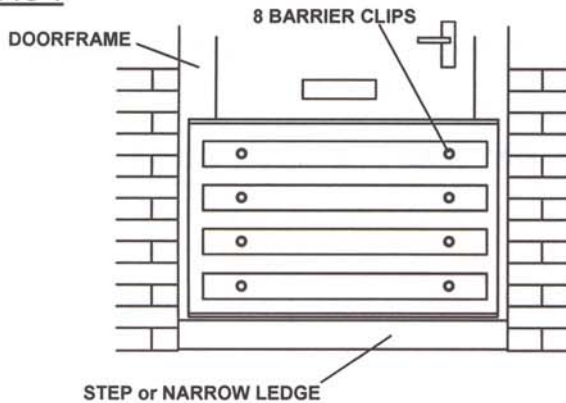


FITTING THE BARRIER

The Floodshield Door Barrier seals against the outside surface of the existing door frame, or doorframe and step / narrow ledge, and secured in place with 8 Barrier Clips, that clip to the doorframe rebate. The door can be opened and closed as normal.

Check that the barrier fits between the brickwork as shown in Fig 1. Adjust the clips to suit your doorframe as shown in Fig 3a, then follow Steps 1, 2 & 3 (Fig 2).

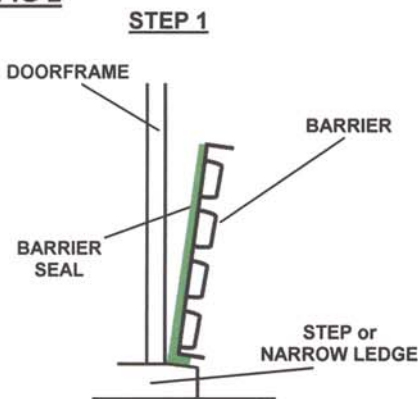
FIG 1



NOTE: Ensure that the rain deflector on your door does not prevent the door from closing when the barrier is in place, if it does, then the rain deflector may need to be repositioned, replaced or trimmed to allow the door to close when the barrier is fitted.
The rain deflector on UPVC doors can be temporarily un-clipped.

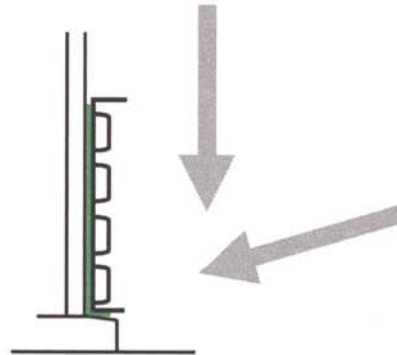
IMPORTANT: Before using the barrier in a flood situation read instructions - INSPECTING/SEALING YOUR DOORFRAME. (To prevent seepage—see over).

FIG 2



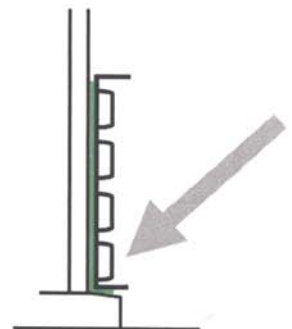
STEP 1
Place barrier in the corner where the doorframe meets the step or narrow ledge.

STEP 2



STEP 2
Press barrier down and inwards so that the seal makes contact with the step / narrow ledge and the doorframe.

STEP 3



STEP 3
Keeping the barrier in place, slide the clips into the doorframe rebate by pressing firmly on the outside of the barrier at each clip as shown in Fig 3b. Starting with the bottom clip on each side and working up each side of the barrier.

IMPORTANT: Check that the seal is in continuous contact with the doorframe and step / narrow ledge or bottom frame member (to prevent seepage).

NOTE: During severe flooding the water pressure will force the barriers seal tight against the doorframe which may result in some of the barriers clips becoming loose. This is normal and no cause for concern. The loose clips can be easily adjusted if you wish.

FIG 3a

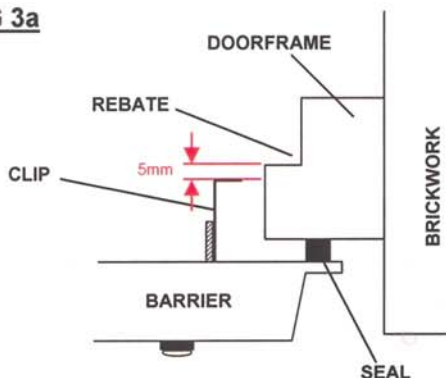
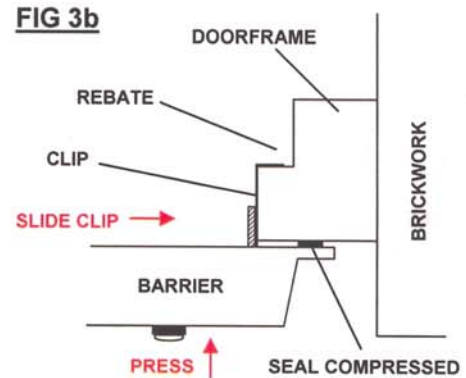


FIG 3b



- Adjust barrier clips by hand until they are approx 5mm short of engaging into the rebate of the doorframe (as shown in Fig 3a).
- Press firmly on the barrier compressing the barrier seal and slide the clips to engage into the doorframe rebate (without difficulty), as shown in Fig 3b. Starting with the bottom clips first and work up on each side of the barrier.
- Check that the seal is in contact with the doorframe.
- To remove, press firmly on the barrier and slide clips away from the doorframe rebate.
- After use, hose the barrier clean.
- The barrier is ready to be used again instantly when required.
- Store the barrier flat in the box, away from direct sunlight.

INSPECTING / SEALING DOORFRAME

(To prevent seepage)

To prevent seepage from around the doorframe and step / narrow ledge. The brickwork joints particularly below the step / narrow ledge should be inspected and large gaps in the brickwork should be re-pointed before using any sealant.

The sealant between the brickwork and doorframe and step / narrow ledge (as shown in red Fig 1, Fig 2 and Fig 3) should also be inspected and renewed if necessary or sealed over with All Weather Sealant (see below).

NOTE: UPVC STEP_Fig 1 End Caps should have a thin bead of sealant on the inside edge of the cap and replaced (this should be done before sealing around the step).

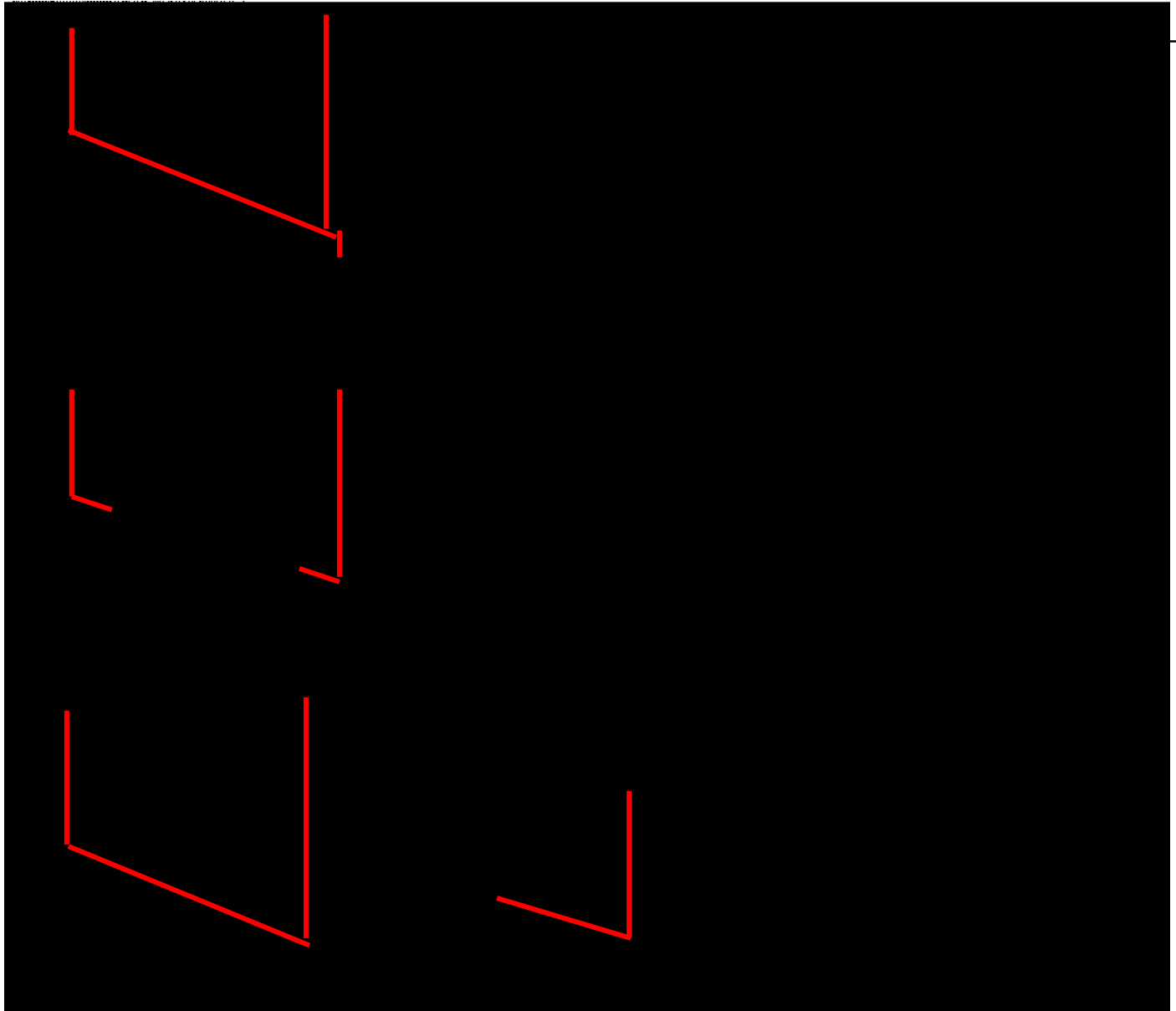
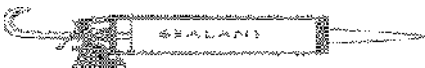


FIG 3a

Sealant and Gun



Sealants: Use 'All Weather Sealant' Co-Polymer (clear) sticks to all surfaces even when WET, remedial sealing over old mastics/sealants can be over painted with all paints and wood stains when fully dry. Ideal for EMERGENCY REPAIRS, INSTANT WATER & WEATHER PROOFING or use: 'Flood Angel General Purpose Silicone' (fast cure) in brown, white or clear (both sealants available online from www.floodangel.com follow link to your country).