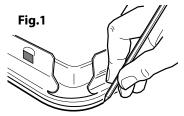
STAINLESS STEEL INSET SINKS WITH FIXED POSITION CLIPS

Installation

- 1. It is recommended that the inset sink is fitted to the worktop before fixing the worktop permanently to the cabinet.
- 2. Place the sink upside down on worktop. Position the sink relative to the worktop as required, making sure that the cabinet framework will be clear of all parts of the sink, or alternatively use the cut-out template found (where provided) on sink wrapper.



With sharp soft pencil draw round sink as accurately as possible (**fig.1**).

3. Remove the sink and draw another line 10mm inside the outline of the sink top (**fig.2**).

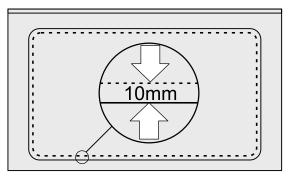


Fig.2 Dotted line is the cutting line for the opening

- 4. Drill as large a hole as possible inside the cutting line. Using a pad saw, jigsaw or similar, cut out the opening to the cutting line.
- 5. Remove the paper backing from the quadrant section and apply to all 4 corners of the sink (**fig.3**).

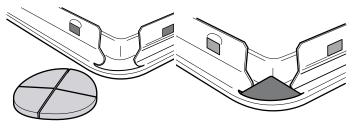
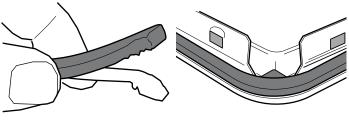


Fig.3

Remove the protective back from the main seal and stick to the underside of sink (**fig.4**).

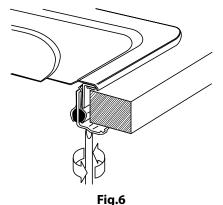




6. Attach the fixing clips to the sink rail ensuring that the two 'prongs' of the clip face inwards. Open the hinge on the clip **(fig.5)**.



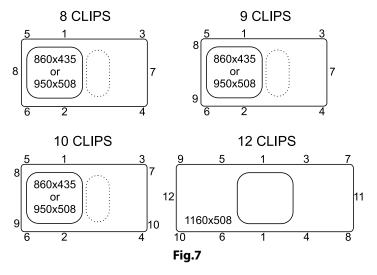
- 7. Turn the sink upside down and lay the worktop over the sink. Swing the clip(s) into position; this is the most effective method, although if the worktop has been fixed to the cabinet the sink can be placed in the opening and the fixing effected from underneath.
- 8. Loosely tighten the corner fixing clips to centralise the sink in the cut-out.
- 9. Tighten the fixing screws (fig.6). Do not overtighten the fixing clamps once the sink is fully bedded in the sealing tape. Do not tighten fully at the first attempt.



10. In certain circumstances it may not be possible to fit a clip to all the fixed positions; provided a good seal is achieved it is not detrimental to omit clips where difficulty arises.

Recommended tightening sequence for sink fixing clips

The recommended tightening sequence are shown in (fig.7).



Alternative method of sealing

1. Apply silicone sealant (not supplied) to the underside of the sink rim (**fig.8**).

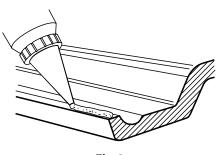


Fig.8

- 2. Fit the sink into the opening in the worktop.
- 3. Remove surplus sealant from around the sink using a damp cloth.

After Care

Day to Day Care

Routine cleaning of your stainless steel sink is easy if the simple procedure given below is followed:

After use wipe the bowl and drainer with a soft damp soapy cloth and then rinse with clean water. In hard-water areas, an application of Cif will avoid any build-up of dull film of waterborne deposits.

Although stainless steel is an extremely durable material and will withstand a great deal of hard use, it can be scratched by hard or sharp objects. If the surfaces are to be kept in a blemish free condition reasonable care should be taken when handling such items.

Discolouration and Heavy Staining

Staining of stainless steel in most cases is due to something being deposited on the steel rather than an attack on the material itself. The most common cause of staining is the build up of a thin film of waterborne deposits on the sink surface, often first seen as a rainbow effect. The build-up of such a film can be avoided by drying the surface of the sink after use as described above. However, should such a film appear, it can be readily removed with a soft damp cloth and Cif. To remove the film, apply the Cif neat and rub vigorously with a damp cloth along the length of the sink surface. After cleaning rinse thoroughly with clean water and dry. Wire wool products and ferrous water supply pipes can leave tiny ferrous particles adhered to the sink surface. Since stainless steel under normal conditions does not rust, these particles can cause the appearance of small brown rust stains. These stains can be removed using the procedure described above.

CAUTION!

Certain household products contain substances which will attack the stainless steel surface, they are:

1. Bleaches:

Most common domestic bleaches contain Chlorine in the form of a hypochlorite. Chlorine attacks the microscopic Chromium Oxide film on the surface and can cause pitting of the surface. Bleaches should always be used in the prescribed strength specified by the manufacturers. Undiluted bleaches can cause pitting and staining of the surface and should be immediately rinsed off with plenty of clean water. All cleaning agents containing hypochlorites are unsuitable for use with stainless steel and, even highly diluted, can cause pitting under certain conditions. For this reason it is strongly recommended that the sink is not used for soaking clothes or cleaning clothes in hypochlorite solutions for long periods.

2. Silver Dip Cleaners:

These are particularly harmful since they contain strong acids which can cause discolouration and pitting. The first sign of this is an iridescent rainbow stain which turns an etched dull grey colour. Should any Silver Dip Cleaner come into contact with the surface of the sink it should be immediately rinsed off with plenty of clean water.

3. Corrosive Foodstuffs:

Fruit juices, damp salt, vinegar, readymade mustards, pickle and mayonnaise can cause pitting and corrosion if left in contact with the stainless steel surface for long periods.

4. Acids:

Sulphuric, Hydrochloric and other strong acids will cause pitting corrosion, as will photographic developing liquids. All should be immediately washed off with plenty of clean water if contact occurs.

Cleaning:

Always use a soft cloth. The use of coarse grit scouring powders or soap filled wire wool cleaning pads is not recommended, since both will mark the surface of the sink. Wire wool pads can leave tiny fragments of wire embedded in the surface and these can rust and leave small brown rust stains. Vigorous rubbing with a soft cloth, CIF, neat detergent, cleaning cream or liquid will remove these stains.

Always remove wet cleaning aids (cloths, containers, etc.) from the sink surface after use in order to avoid the formation of water marks and rust stains.