



Model 14810/11 ACRYLIC SHOWER RECEPTORS, WITH SEAT

INSTALLATION INSTRUCTIONS

These Installation Instructions apply to HYTEC Shower Receptors with a thermoformed Acrylic surface. They are backed with fibreglass-reinforced plastic for strength and durability. All models have a textured floor, and integral leak-proof raised tile lips.

Model	Width	Depth	Centre of Drain from Side	Centre of Drain from Rear	Overall Height	Threshold Height
14810 Left hand Seat	59 7/8" 1521mm	32" 813mm	8.875" 225mm	15.5" 394mm	22.5" 572mm	4" 100mm
14811 Right Hand Seat	59 7/8" 1521mm	32" 813mm	8.875" 225mm	15.5" 394mm	22.5" 572mm	4" 100mm

Planning and Installation

1. Prepare the framing pocket to suit the appropriate receptor outside dimensions as shown in the table of dimensions.
2. When a fire-rated wall is specified, the finished fire-rated wallboards should be in place prior to installation of the unit (NOTE: In this case, allowance must be made for the thickness of the wall board when constructing the framing pocket.)
3. Construct the framing pocket as shown in Figs. 1a & 1b.
4. Note that additional studs are required where indicated; these are necessary to provide anchor points for fastening the drywall, and the optional shower doors.
5. Locate correct position for drain and trap and cut out floor, leaving clearance for final positioning and hook up.
6. Measure from the bottom of the apron to the top of the flange at the front of the receptor.
7. Scribe a line at this height on the studs or drywall at both ends and along the back wall of the framing pocket. This line should assist in levelling the receptor.
8. Attach drain fitting to receptor as per the drain manufacturer's instructions.
9. Slide receptor into position, check for level at both ends and along the back wall and adjust as necessary.
10. In wood frame and 20 gauge or thicker ($\geq .0375$) "Structural Steel" stud construction Hytec tubs and showers are all designed to rest on their front apron and be supported by the nailing flanges along both sides and back. The flanges are attached by screws or nails to the studs that form the framing pocket.
11. No other support is necessary with the following exceptions: a) The installer prefers to add shims or a reasonably dry grout or mortar mix under the tub bottom. b) The framing pocket is made of steel studs with a thickness of less than 20 gauge ($< .0375$) "Structural Steel".
12. In steel stud construction using studs that are of a thickness less than 20 gauge ($< .0375$) "Structural Steel" it is a requirement that the tubs and showers are supported from below using shims, grout or mortar mix. (see our web site for suggested support methods or contact us directly for technical support)
13. Once satisfied with location, mark and drill clearance holes in the nailing flange for mounting screws, lining up with the centre of all wall studs. NOTE: failure to drill clearance holes may result in stress cracks in the acrylic finish.
14. Attach the unit with screws at each stud, making sure that the screws are long enough to penetrate into the studs if installing over previously installed drywall or fire-rated wall coverings.

WARNING: Make sure a watertight seal exists on all drain connections (flange, gasket and thread).

IMPORTANT NOTE: For proper drainage, the maximum allowed tolerance for leveling is 1/8" over the length and width of the unit. HYTEC recommends the use of a digital or precision level.

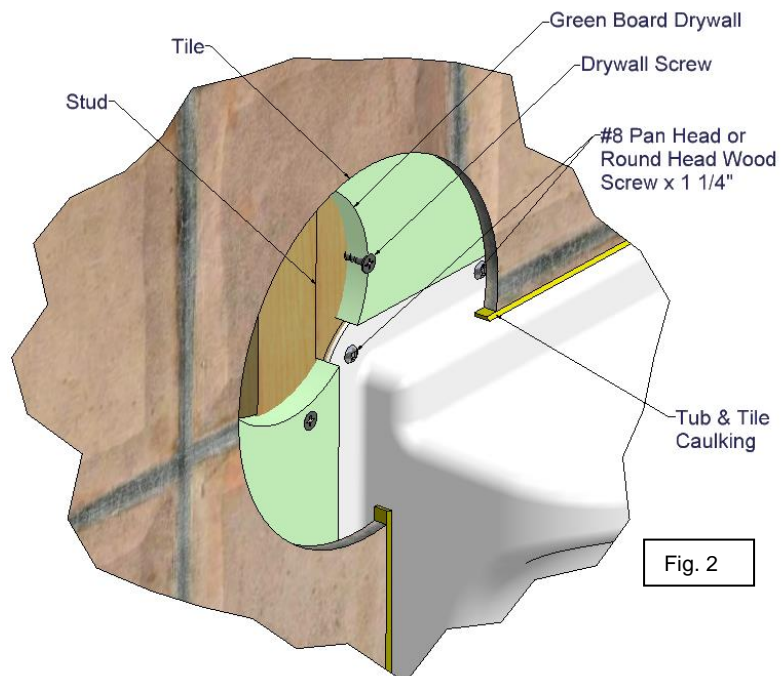
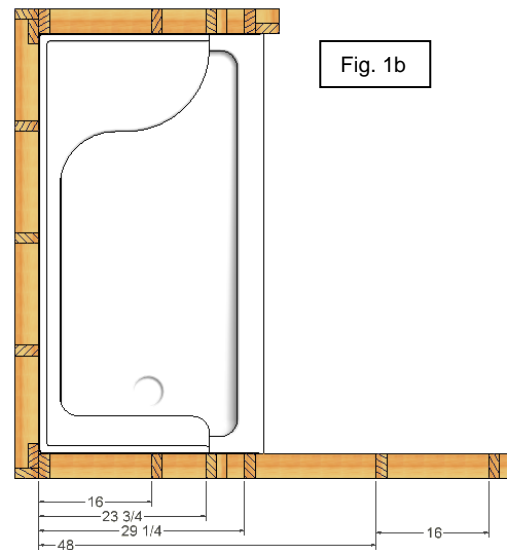
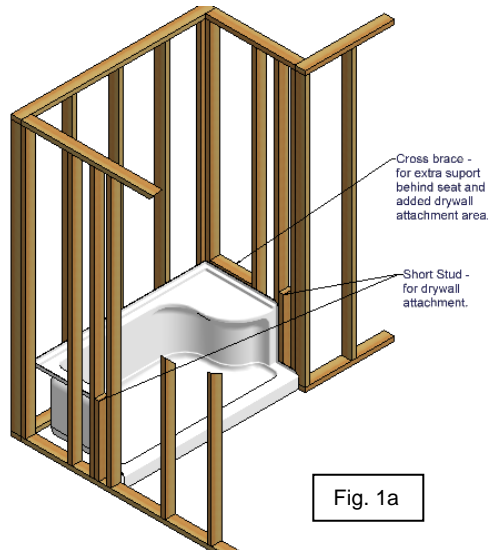


DRYWALLING

After the Receptor is installed, proceed with installation of drywall. (Green Board is recommended).

Our recommended drywall system, if tile is being used as the finish surface, is to butt the bottom of the drywall up to the top of the flange. The tile can then project over the edge of the drywall, down to the horizontal ledge, 1/8" above the surface of the receptor ledge. (See Figure 2)

Alternatively, if the drywall is to be painted as the finished surface, the studs can be furred out to the thickness of the nailing flange and the drywall installed to overlap the nailing flange. It should stop 1/8" above the tile ledge, and a bead of sealant such as silicone run along the bottom edge to seal the gap.



CARE & MAINTENANCE:

We trust you will have many years of satisfying use from our product. The following hints are offered to assist you in keeping your tub and shower in "as new" condition.

Normal Care:

A quick sponge-down with warm water and a liquid detergent, such as Mr. Clean or Fantastic, will take care of most cleaning needs. In areas where the water is hard, more frequent cleaning will be necessary to prevent any build up on the surface.

We recommend the use of a good quality car or boat wax to protect the gloss and will make cleaning easier.

Stains:

For stubborn stains, start with a liquid detergent; if this does not work, try a mild powder detergent such as Spic and Span, which also works well for removing heavy soap film. Cleaning pads made of nylon; saran or polyethylene and containing no abrasives may be used.

Do not use abrasive scouring powders or metal scouring pads, as these will permanently damage the finish.

Gel-gloss, or the fine grade of Turtle Wax automotive rubbing compound can be used with caution to restore the shine.

Paint Splashes:

A quick wipe with mineral spirits, turpentine or Polyclens, followed immediately by a wash with water will remove most paint splashes. **Do not use paint remover or stripper, as these contain solvents that can permanently damage the acrylic surface.**

Things to Avoid:

Sand and grit. Dropped tools. Acetone on any acrylic surface. Should your unit suffer accidental damage, do not despair. It can probably be repaired by a qualified and trained repairperson. Consult your plumber, wholesaler or a Hytec Sales Agent to arrange for this to be done.



LIMITED 5 YEAR WARRANTY

All acrylic and gelcoat products manufactured by Hytec are covered by a 5-year warranty from the date of sale to the original owner. This warranty does not cover materials and component parts manufactured by others (such as pumps, jets, pipes, and fittings), which are subject to warranties offered by their original manufacturers. Hytec Plumbing Products warrants to the purchaser of each Hytec product that such product will at time of sale be free from defect in material and workmanship, and that Hytec will at its option repair the original unit or supply an equivalent unit in exchange, such exchange to be F.O.B. at Hytec warehouse. Hytec shall not be responsible for shipping, handling, or installation damage; or any expense of removal, transportation or installation of any original or exchange unit. Under no circumstances will Hytec Plumbing Products assume liability for consequential damages or labour charges resulting therefrom.

This warranty is non-transferable and shall be voided if the unit is removed from its place of initial installation or is not installed in accordance with the manufacturer's instructions. Further, this warranty does not apply if the unit has been subjected to accident, abuse, misuse, damage caused by flood, fire or act of God, or if the unit or the plumbing fixtures used in connection with it are not installed in compliance with local codes and ordinances. Any modifications or alterations to a unit, without prior authorization from Hytec Plumbing Products, or the installation of therapy jets by anyone other than Hytec Plumbing Products, will void all warranties. This includes the installation of steam generators.

HYTEC'S LIMITED WARRANTY OBLIGATIONS ARE EXPRESSLY LIMITED TO THOSE SET FORTH HEREIN, AND ARE IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. THE LIABILITY OF HYTEC TO THE BUYER WITH RESPECT TO THE SALE OF A UNIT SHALL BE LIMITED TO REPAIR OR REPLACEMENT AS PROVIDED HEREIN TO A MAXIMUM OF THE PURCHASE PRICE OF THE RELEVANT UNIT AND DOES NOT INCLUDE ANY COST OF REMOVAL OR REINSTALLATION OR CONSEQUENTIAL DAMAGES OF ANY KIND.

To obtain warranty service, contact Hytec Customer Service at **(800) 871-8311** or **(250) 546-3067**, or email **hytec.customer.service@kohler.com**. Please have ready all pertinent information regarding your claim, including a complete description of the problem, the product, model number, serial number and a copy of your original invoice. If the serial number is not available, please provide a digital photo of the unit.

Authorized Service Representatives for Hytec have been thoroughly trained to perform both in and out of warranty repairs to Hytec products. Through this training, they are familiar with the Hytec Warranty Policy. If in the opinion of the Authorized Service Representative, the service required is not within the scope of the Hytec Warranty Policy, they will advise you before beginning the work. Should this occur, payment of all invoices related to the service is the responsibility of the consumer. If the problem can be attributed to incorrect installation, please contact your installing contractor. Should there be a difference of opinion pertaining to warranty coverage between the Authorized Service Representative and the consumer; clarification will be provided by Hytec Customer Service.

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Please visit our website <http://www.hytec.ca> to find your local representative contact information.