

Duraflex

TUB SURROUND KIT

Designed to fit tub 30" deep, 60" Wide, up to 14" high (No Window)

INSTALLATION INSTRUCTIONS

PRE-INSTALLATION STEPS

Step 1. Open your tub surround kit and be sure that it contains all of the following items:

- (1) 60" x 60" Back Panel (items 1)
- (2) 30" x 60" End Panels (items 2 & 3)
- (1) 3" x 60" Back Horizontal Trim (item 4)
- (2) 3" x 30" End Trim (items 5 & 6)
- (2) 3" x 77" Leg Trim (items 7 & 8)
- (2) 1" x 60" Foam Filler Strips
- (2) 2" x 14" Foam Filler Strips
- (1) Roll Double Face Tape
- (1) XtraBond 450 Silicone Glazing Sealant
- (4) XtraBond 9500 Polyurethane Sealant
- (1) Tub Trim Template

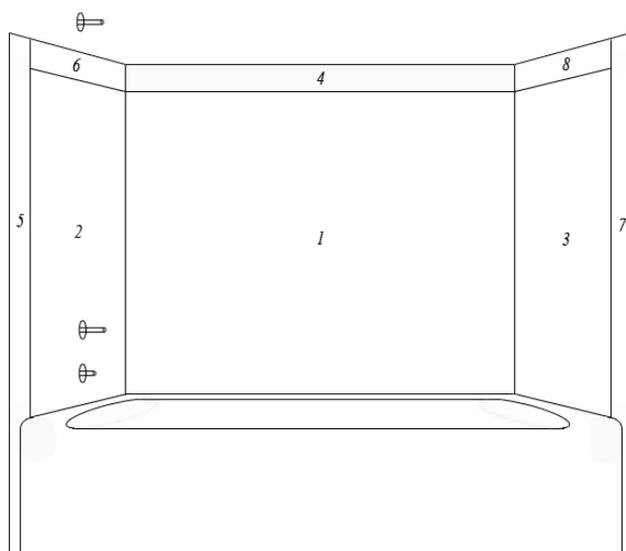


Figure 1.

Step 2. Materials and tools needed for installation:

Tools

- Caulking gun
- Drill
- Block plane
- Jigsaw (Use fine tooth blade for plastic or metal)
- Hole saws (1" - 1 1/8") & (2" - 3")
- Level
- Measuring tape
- Straight edge
- Half round file
- Utility knife
- 1/4" drill bit
- Crayon or Wax Marker

Additional Materials

- Denatured alcohol
- Clean white cloth

Step 3. Preparation of tub and surrounding walls

1. Shut off main water supply then remove all tap handles, valve trim, and fixtures.
2. For best results, make sure that there is no gap between the tub and the Sheetrock. Use a wall patch material, if necessary, to fill any existing gaps.
3. Be sure that the tub and surrounding walls are clean. Remove all dirt, loose paint, or peeling Sheetrock. Replace & repair any water damaged walls.
4. To ensure proper installation, firmly secure the tub, walls, and wall corners.

FOR INSTALLATION INSTRUCTION VIDEO, PLEASE VISIT www.duraflexproducts.com

INSTALLATION STEPS

Read through all the steps before installing tub kit.

Important! Dry-fit without adhesive every piece prior to final installation.

Step 1. Installation of the Back Panels

- For proper fit, measure back wall horizontally in three areas: top, middle and bottom (see Figure 2). Dry fit the back panel (item 1) making sure that bottom edge is flush with the tub and each side is flush with the adjacent walls. Mark and trim edges as necessary. Panel should fit loosely from side to side.
- Apply a 1/2 inch dab of adhesive about every 3 inches on the back of the panel (the dabs of 9500 Sealant will form a "grid" pattern).
- Attach the panel to the wall and press firmly in all areas to ensure proper bonding. Pull back plastic film from edges of panel 4" to 5" from edge.
- Seal gap on each side edge of back panel with 9500 sealant to ensure a good seal.

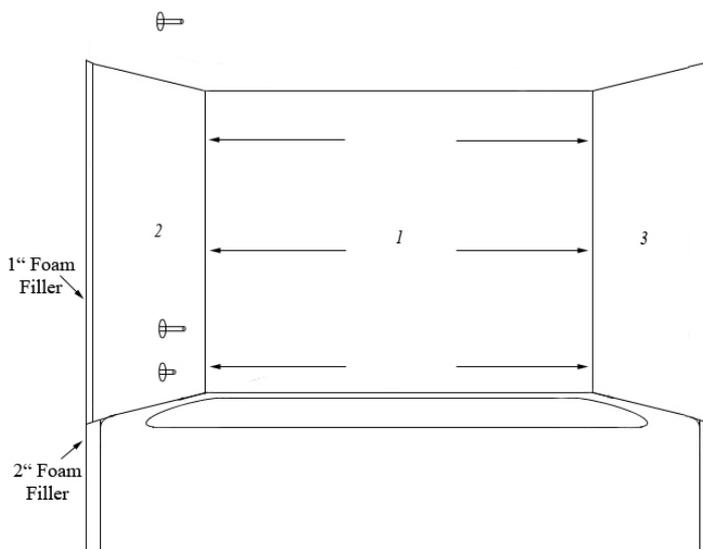


Figure 2.

Step 2. Water wall panel installation

- Check for squareness by placing the 30" facet end panel (item 2) so that the side is flush with the back panel. If there is an uneven gap between the end panel and the tub, mark (with crayon or wax marker) the uneven edge and trim with a jigsaw or block plane. Use a block plane or file to smooth the cut edge. Panel should extend past the tub approx 1" - 1 1/2". Use 1" & 2" Foam Filler Piece to support Leg Trims - items 8 & 9 (see Figure 2).
- To cut the holes for the plumbing fixtures, set the panel onto the tub and fit flush against the back wall panel. Slide the panel towards the plumbing pipe and press firmly to make a mark in the back of the panel (make sure pipe comes out straight from the wall). Repeat for each plumbing fixture on the wall (item 2).
- Then using a hole saw or jigsaw, drill out each hole in the panel. Make the holes only as large as necessary for access to the plumbing.
- Install the water wall, making sure that all holes and edges are properly aligned (see Figure2).
- If all holes and edges are aligned properly, apply a 1/2 inch dab of 9500 Xtrabond Sealant about every 3 inches on the back of the panel to form a "grid" pattern.
- Attach the panel to the wall and press firmly in all areas to ensure proper bonding.

NOTE: Don't worry if the top edges of the panels are not perfectly lined up, as they will be covered by overlapping trim.

Step 3. Installation of the opposite End Panel

- Install the 30" end panel (item 3) using the same procedures as in "Step 2" above. Remember to dry fit all panels before applying adhesive. No holes will need to be drilled in this panel.

Step 4. Installation of the Back Trim pieces

- Cut the 3" x 60" horizontal trim (item 4) to length (wall to wall). Then cut notches into the ends, as shown in Figure 3. This will enable the trim to overlap back panel and fit the contour of the end panels. Cut trim to fit loose. **Make sure marking on panel is pulled back before installing trim.**

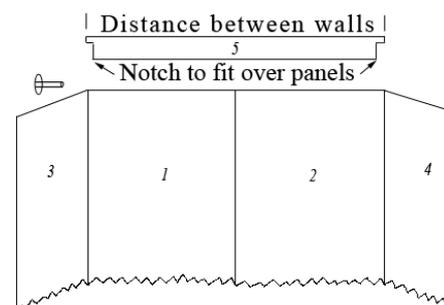
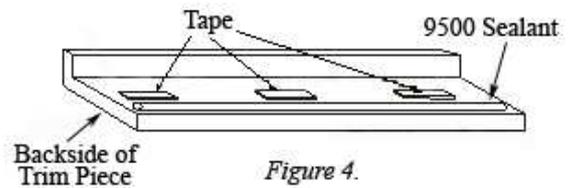


Figure 3.

- Apply 1" strips of double faced tape approx. 12" apart as shown in *Figure 4*. Apply a bead of 9500 Sealant ½ " from each edge (see figure 4). Remove the covering from the tape and carefully apply the horizontal trim piece. Make sure the trim piece is level. Remove excess caulk from the trim piece and panels. **Make sure sealant and tape makes contact with panel. Remove masking from front of trim.**



Step 5. Installation of the water wall end and leg trim pieces

- Place the level against the wet wall with one end resting on top of the horizontal back trim (item 4). When level, mark a line on the opposite end of the bottom of the level making sure the line extends past the tub (see Figure 5.) Repeat for the opposite wall. **Remove masking from trim.**

- Measure the distance from the horizontal line to the floor.

- Cut the vertical leg trim (item 5) to the measured length.

CAUTION: do not cut off the finished end.

- As most tubs have a curved contour, it maybe necessary to trim with jig saw the vertical leg trim to fit the shape of the tub (See *Figure 5*).

- Use Tub Trim Template to get proper contour. Dry fit the vertical leg trim, making sure that it is plumb. Mark a line at the top side of the trim with a pencil. (see *Figure 5*).

- Apply the vertical leg trim to the wall by applying 9500 Sealant and tape (see *Figure 4*). Remove tape cover and a line trim to the line and press in place. **Make sure Sealant and tape makes contact with panel. Remove masking from trim.**

- Measure the distance from the horizontal trim (item 4) to the inside edge of vertical trim (item 5). Cut the horizontal end trim (item 6) to the measured length.

- File or sand the joints, if necessary, to ensure a nice smooth fit.

- Apply the horizontal end trim (item 6) to the wall by aligning with horizontal trim (item 4) and top of vertical leg trim (item 5). Apply 9500 Sealant and tape (see *Figure 4*), remove tape cover and press in place. Remove all excess sealant. **Make sure Sealant and tape makes contact with panel. Remove masking from trim.**

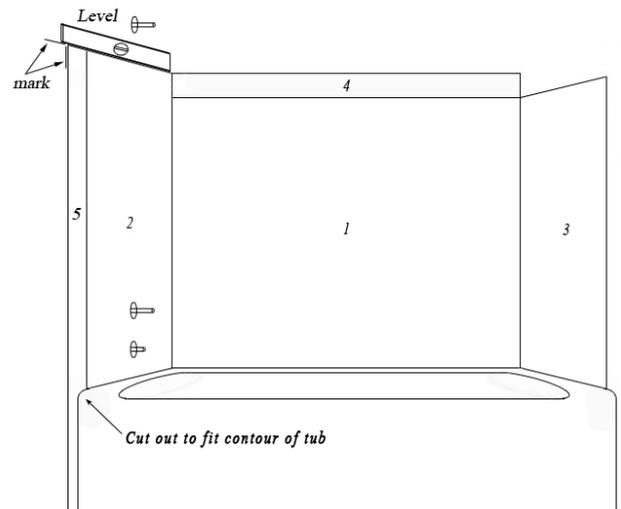


Figure 5.

Step 6. Installation of the End Trim and Leg Trim for the remaining side

- To install the remaining vertical leg trim (item 7) and horizontal trim (item 8) (refer to *Figure 1*) on the side opposite the water wall, follow the procedures in "Step 5".

Step 7. Applying the caulk

- Clean all surfaces that are to be caulked with clean rag and denatured alcohol.

NOTE: Use XtraBond 450 Silicone Glazing Sealant to seal all joints between the trim and the walls, and to seal all other joints between the trim, panels, and tub.

- Apply a fine sealant bead on all joints using only enough sealant to fill seams. Do not smear or use excessively. Shape sealant bead by lightly running your moist finger along the caulked joint. Work and shape one joint at a time. READ DIRECTIONS ON SEALANT TUBE!

- Allow 24 hours before using shower.**

Window trim kits for Tub Surrounds with windows are also available. See our products at:

www.duraflexproducts.com

For questions or installation assistance contact us at:

801.377.6887 . Fax 801.377.6891 . Email: info@duraflexproducts.com

Duraflex Products are...

...revolutionary new high-tech products of high impact material. These products have numerous uses both in residential and commercial construction. Duraflex products offer a versatility that cannot be found in any other products, they allow you to create elegant and imaginative bathroom arrangements. They can be used for tub surrounds, shower surrounds, shower floors, and windowsill; as well as interior finishes for walls, and ceilings. Each component can be custom made to fit any size of room, providing an atmosphere of warmth and comfort. At a competitive price, ***there is no reason to settle for less!***

Important Cleaning Instructions

Duraflex products will remain looking like new if these cleaning instructions are followed:

- When cleaning Duraflex products, wash them only with MILD soapy water or liquid cleaner, rinse thoroughly with clear water, and dry with a clean soft cloth. You may use a polymer car wax, or other products made for acrylic materials, on the surface to maintain the high luster.
- Which Cleaners to Use: The following household products have been extensively tested for use with acrylic products, and are recommended for caring for Duraflex products:
 - Scrub Free
 - Windex
 - Glass Plus
 - Mr. Clean
 - Tilex Fresh Shower
 - Liquid Comet
 - Joy Dishwashing Liquid
 - Ivory Dishwashing Liquid

****Always rinse cleaning products immediately after cleaning.****

DO NOT use abrasive cleaners or:

- Pinesol
- White Cap
- Clean Shower
- Ammonia
- Fantastic
- Lysol Disinfectant Spray or Liquid
- Dow disinfectant Spray or Liquid
- Lysol Basin, Tub & Tile Cleaner
- Dow Bathroom Cleaner
- Lime Away

****Any Cleaner with Alcohol, Benzyl, Benzyl Compounds or Hydrocarbons will also do extensive damage to surface. To be safe, if the ingredients are not listed on the container, DO NOT use the product!****

Use of unapproved cleaning product will void the warranty and may cause damage to the surface.

Limited Five Year Warranty

Duraflex Materials:

For five (5) years from date of purchase, if this product is properly installed, it will be resistant to warping, blistering, loss of color or fading, cracking and delaminating of surface from backing. If it fails to perform as described, the manufacturer will furnish a replacement form the defective unit, or component free of charge. The above 5 year limited warranty coverage applies only to products used for private, primary residential purposes and does not cover commercial usage such as hotels, motels, gymnasiums, etc. If damage occurs due to abnormal use or abuse, this limited warranty does not apply.

Duraflex ASSUMES NO LIABILITY FOR ITS PRODUCTS OR ANY DAMAGE CAUSED BY FAULTY INSTALLATION!

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Local Duraflex dealers can recommend installers in their area to handle all custom installations. Each installer is responsible for their installations and will provide any installation warranties/guarantees.

To obtain warranty service, if not installed, return the defective unit to place of purchase or write to:

Duraflex Products, LLC.
Product Warranty
PO Box 1675
Orem, UT 84059