

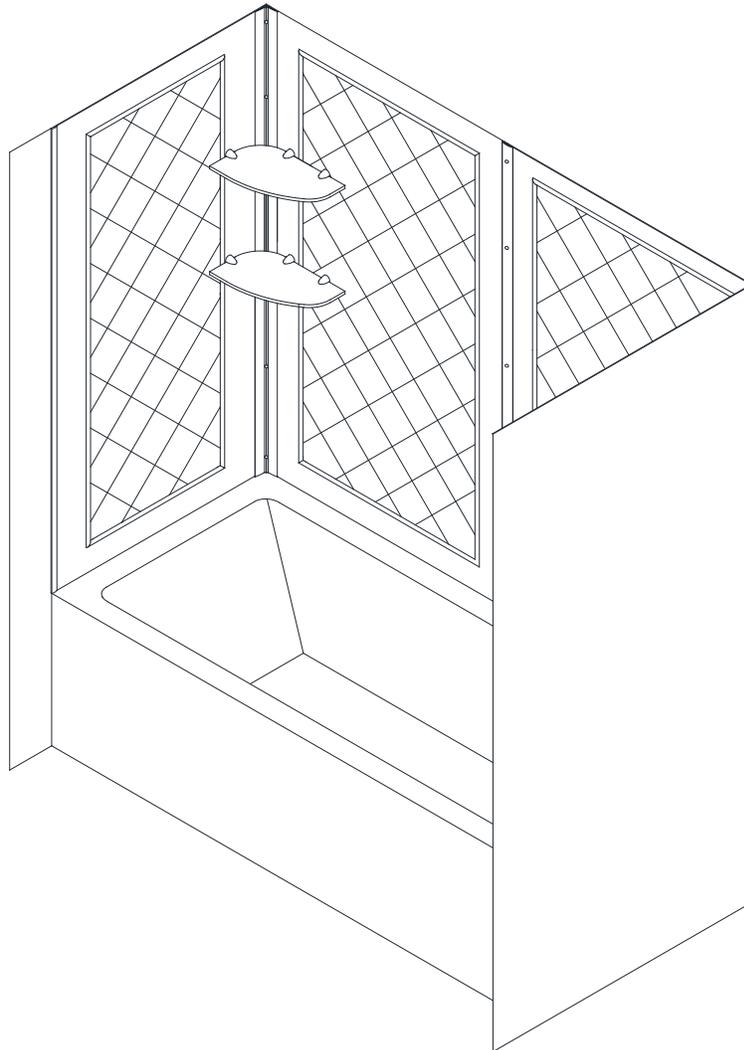
# Q-WALL TUB BACKWALL

## ACRYLIC BACKWALL INSTALLATION INSTRUCTIONS

### IMPORTANT

DreamLine<sup>®</sup> reserves the right to alter, modify or redesign products at any time without prior notice. For the latest up-to-date technical drawings, manuals, warranty information or additional details please refer to your model's web page on **DreamLine.com**

**MODEL #s**  
SHBW-1360603-01



### Questions?

Please Call **DreamLine** Customer Support: **1-855-831-2126**  
Hours of Operation M-F 8AM - 7PM EST and Saturday 9AM - 5PM EST

**Support@DreamLine.com**

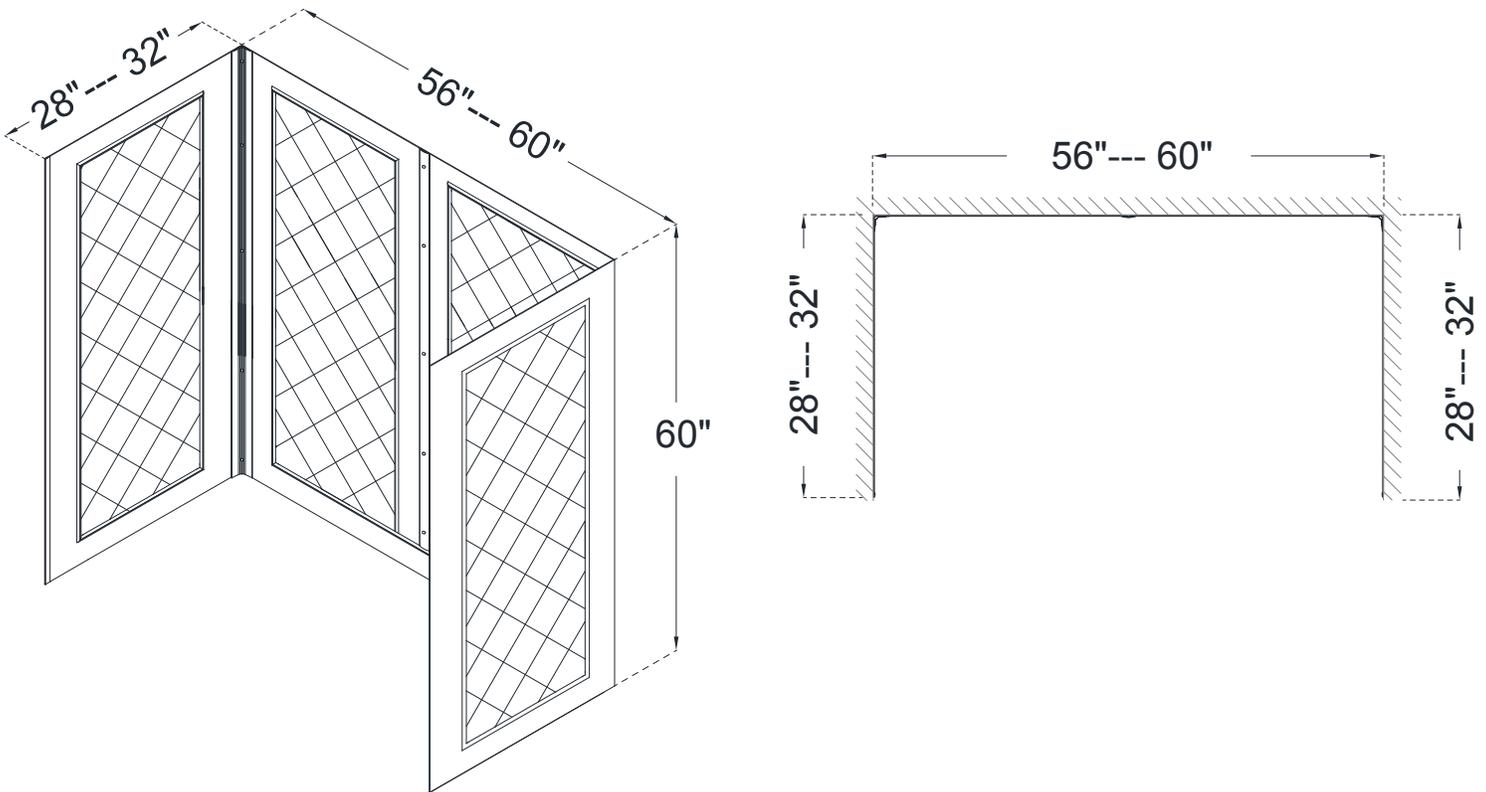


For more information about DreamLine<sup>®</sup> Shower Doors, Tub Doors & Enclosures, please visit **DreamLine.com**

## Table of Contents

| Section title                              | Page # |
|--|--------|
| Preparation                                | 2      |
| Tools                                      | 3      |
| Detailed Diagram of Shower Wall Components | 4      |
| Parts List                                 | 5      |
| Installation Steps                         | 6-18   |
| Tub Glass Shelves Installation (optional)  | 19     |
| Product Maintenance                        | 21     |

## Overall Dimensions



## Preparation

1. Prior to installation, examine all boxes and packages for shipping damage and compare the piece count with the packing slip. After opening all boxes and packages read this introduction carefully. Check that all of the necessary parts are included in the package by checking off the components on the "Detailed Diagram of Shower Door Components". If the unit has been damaged, has a finishing defect, or has missing parts, please contact our customer support department within **3 business days** of the delivery date. **Please note that DreamLine® will not replace any damaged products or missing parts free of charge after 3 business days or if the product has been installed.** Contact DreamLine® if you have any questions, and please provide an order number, job name or other proof of purchase to help identify the original order.

2. **Please note that you should consult your local building codes with questions on installation compliance standards. Building and plumbing codes may vary by location, and DreamLine® is not responsible for code compliance standards for your project and will not accept any returns.**

3. This acrylic wall system is specially designed to be installed over any solid surface. If you are installing the acrylic walls over the existing tiles, remove all loose tiles before the installation. If you are installing over the existing painted walls, remove all loose paint. Note that some cutting and drilling will be necessary during the installation process.

4. Make sure to turn off the water supply, remove faucet, handles or any fixture trims protruding from the wall. Remove any soap film and dirt from all wall surfaces using regular household detergent, then wipe dry.

5. If this unit is going to be installed in a new construction, please install all of the required plumbing and drainage before installing the shower. Use a competent and licensed (if required by local code) plumber for all plumbing installation.

6. Side walls must be trimmed to size in most cases (straight edge and a razor knife or other tool suitable for trimming acrylic). Use a straight edge and score the acrylic wall several times to cut to size.

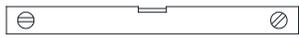
7. **Use an adhesive that is safe to use with acrylic walls:** i.e. LN715, LN915 etc. Use caulk to seal around the bottom/ top edges, top corners and around any fixture cutouts.

8. **Designed to be installed over drywall or tile—not intended for installation against bare studs.**

9. Making cutouts for shower fixtures will not void the warranty. However **making cutouts for window openings will void the warranty.**

10. **Professional installation recommended.**

# Tools



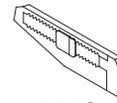
Level



Tape Measure



Pencil



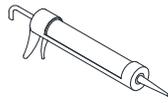
Knife



Drill bit  
(Ø 5/16")



T-Square



Caulk



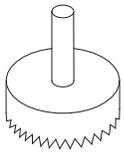
Power Drill



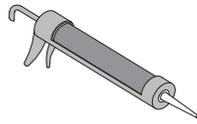
Hammer



Phillips Screwdriver



Hole Saw



(acrylic safe) Adhesive



**Tip:** Measure the opening before proceeding with the installation to be sure that the correct model size has been ordered.



**Tip:** Prior to installation, cover the shower/tub drain with tape to prevent losing screws or small parts.

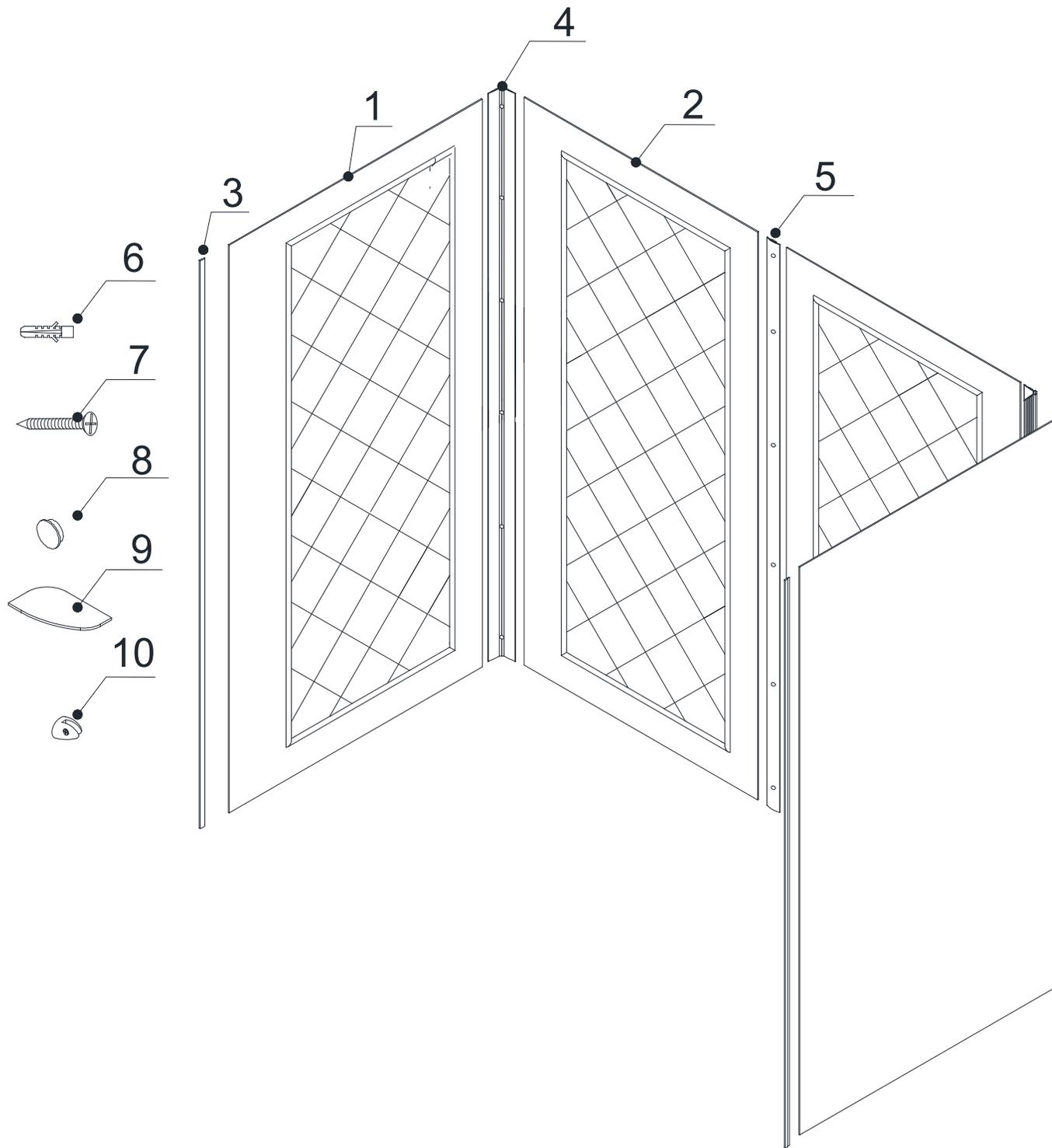


**Tip:** Set screw gun clutch to low setting when installing screws and bolts to prevent stripping the heads.

**NOTE:** Unpack your unit carefully and inspect it. Lay it out and identify all parts using the detailed diagram and packing list in this manual as a reference. Before discarding the carton, check for small hardware bags that may have fallen to the bottom of the box. If any parts are damaged or missing, please contact DreamLine® for replacement. The shipping boxes may contain extra parts not used in your model configuration.

**NOTE:** Retain these installation instructions for future reference.

# Detailed Diagram of Shower Wall Components



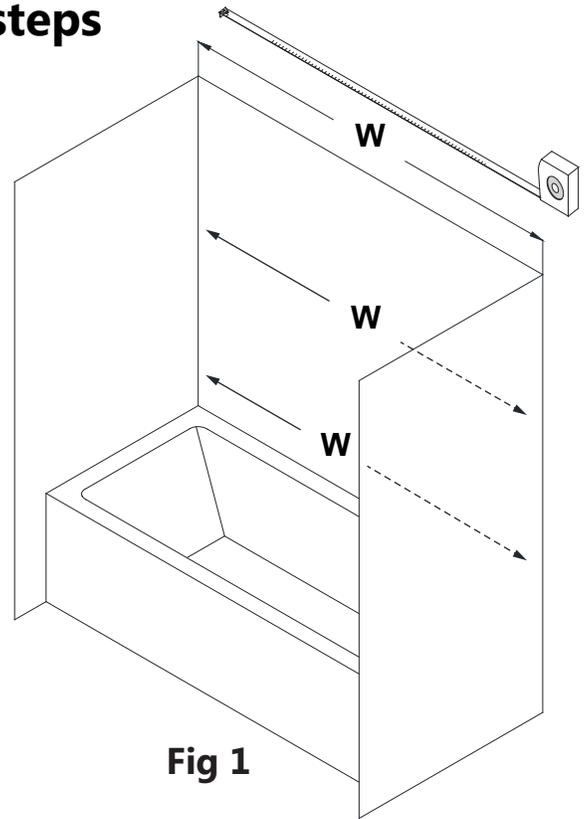
## Parts List

| ITEM # | PART NUMBER    | DESCRIPTION                | QTY   |
|--------|----------------|----------------------------|-------|
| 01     | 030006         | Side panel                 | 2pcs  |
| 02     | 030005         | Back panel                 | 2pcs  |
| 03     | 060006000-1524 | Decorative edge molding    | 2pcs  |
| 04     | 04059021-1524  | Corner cover               | 2pcs  |
| 05     | 04058021-1524  | Center cover               | 1pc   |
| 06     | 07550045       | Wall anchor                | 21pcs |
| 07     | 091101         | Countersunk screw ST4.2×30 | 21pcs |
| 08     | 07552010       | Decorative cover           | 15pcs |
| 09     | 017000001      | Glass shelf                | 2pcs  |
| 10     | 07011029       | Shelf bracket              | 6pcs  |

## Installation steps

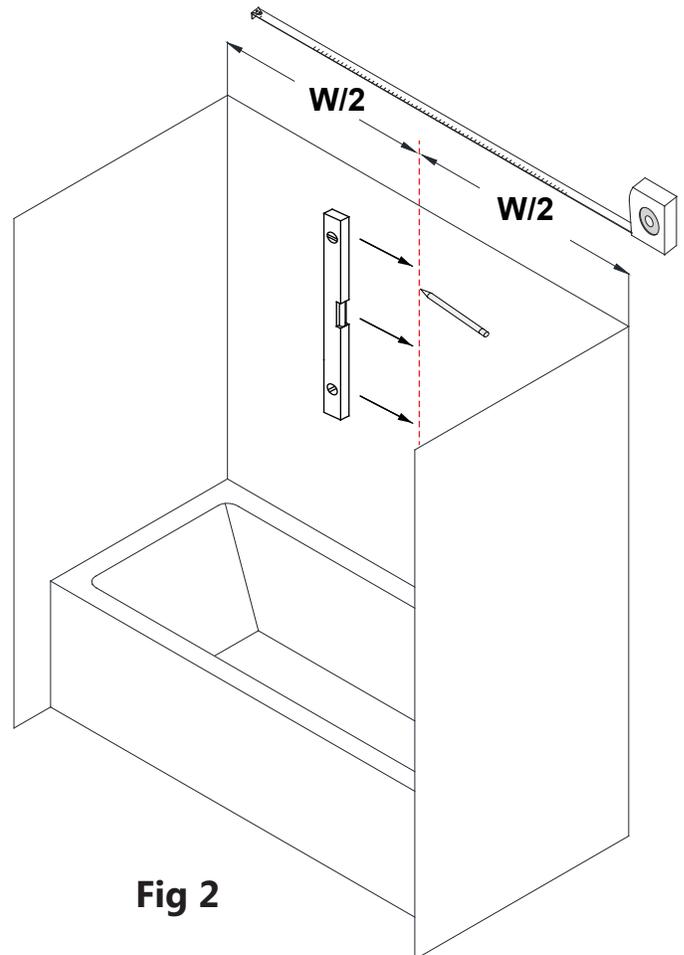
**1.** Measure the distance of the back wall of the tub from corner to corner. Record this measurement as "**W**".

**(Fig 1)**



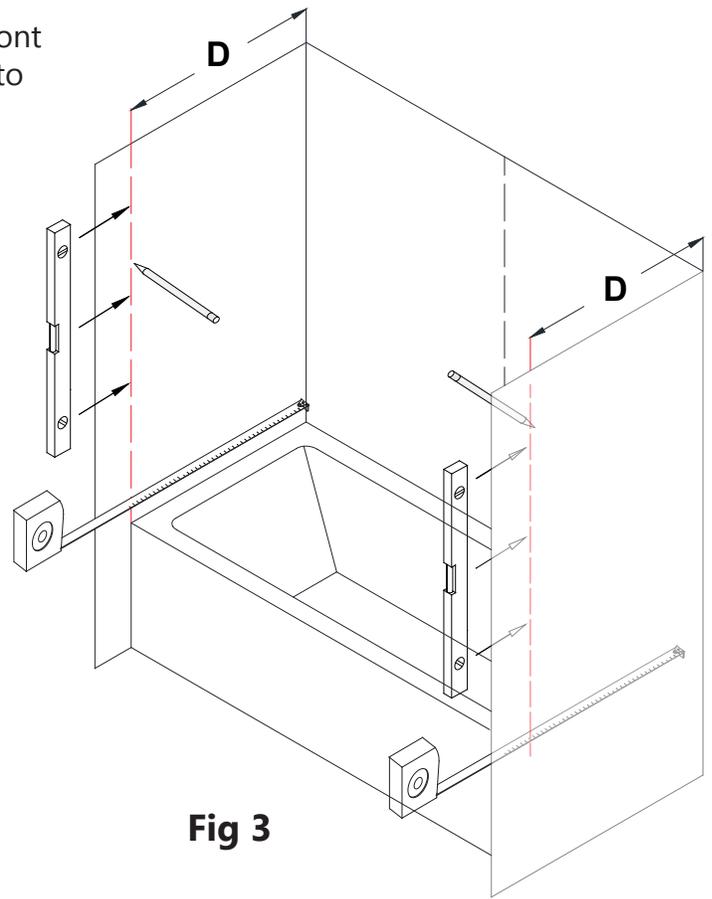
**Fig 1**

**2.** Divide the "**W**" measurement in half (**W/2**). Draw a plumb line to mark the center of the back wall **(Fig 2)**



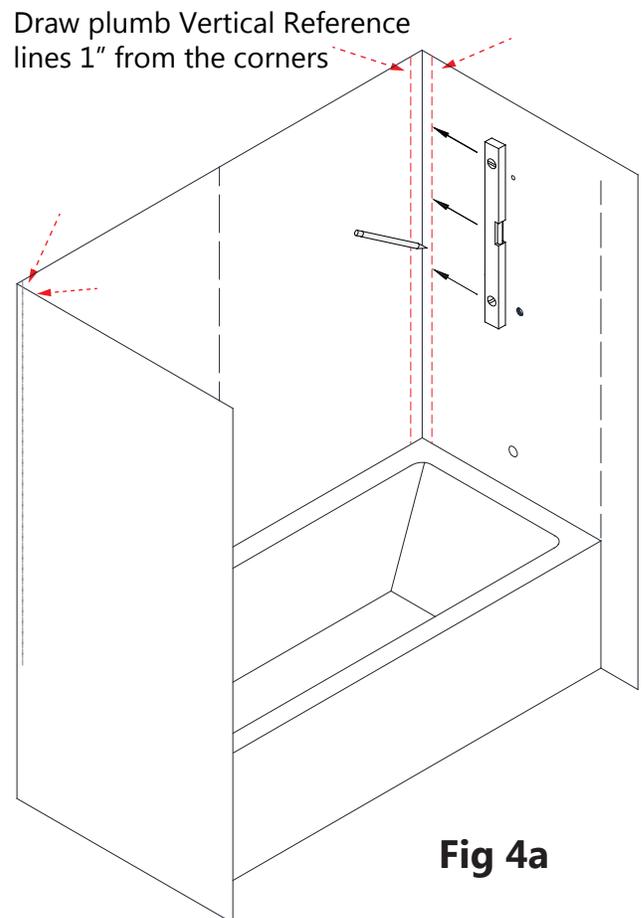
**Fig 2**

**3.** Measure the side walls from the corner to the front point where the **Side Panel (#01)** will be trimmed to size. Record this measurement as "**D**". (**Fig 3**)



**Fig 3**

**4a.** Measure 1" from the corners and draw plumb, vertical reference lines on the walls at both corners. (**Fig 4a**)



**Fig 4a**

**4b.** Measure the location of the holes on the wall where the fixtures will be installed. Use these measurements to drill the cutouts in the corresponding **Side Panel (#01)** in **Step #17**.

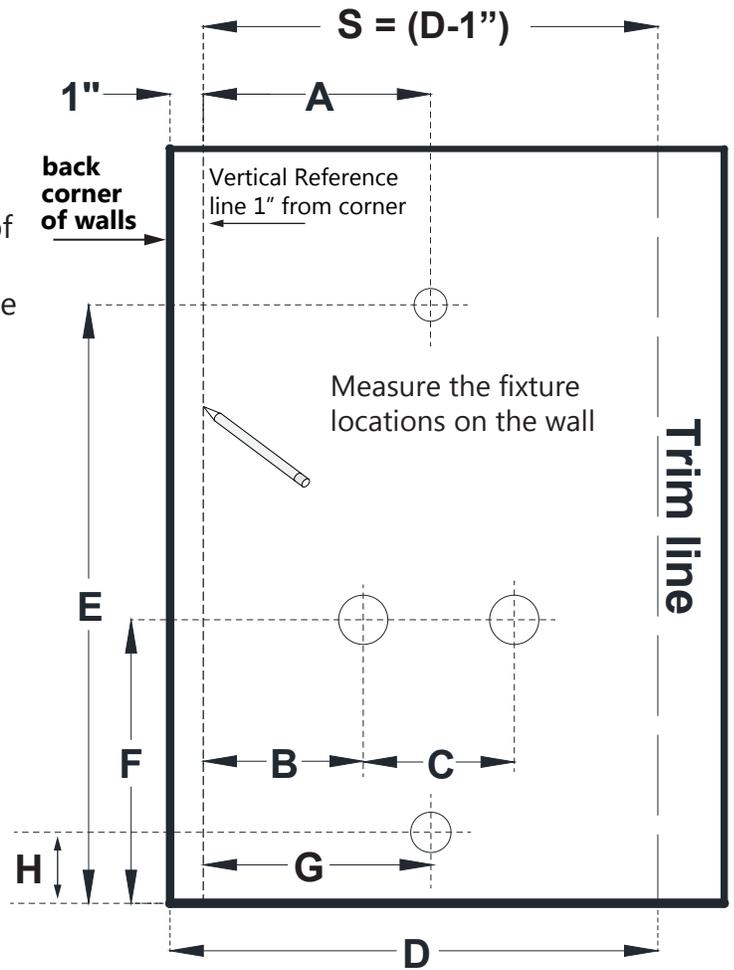
**Take exact measurements:**

- from the vertical reference line to the center of the fixture holes: **(A, B, C, G)**
- from the tub deck up to the center of the fixture holes: **(E, F, H)**. **(Fig 4b)**



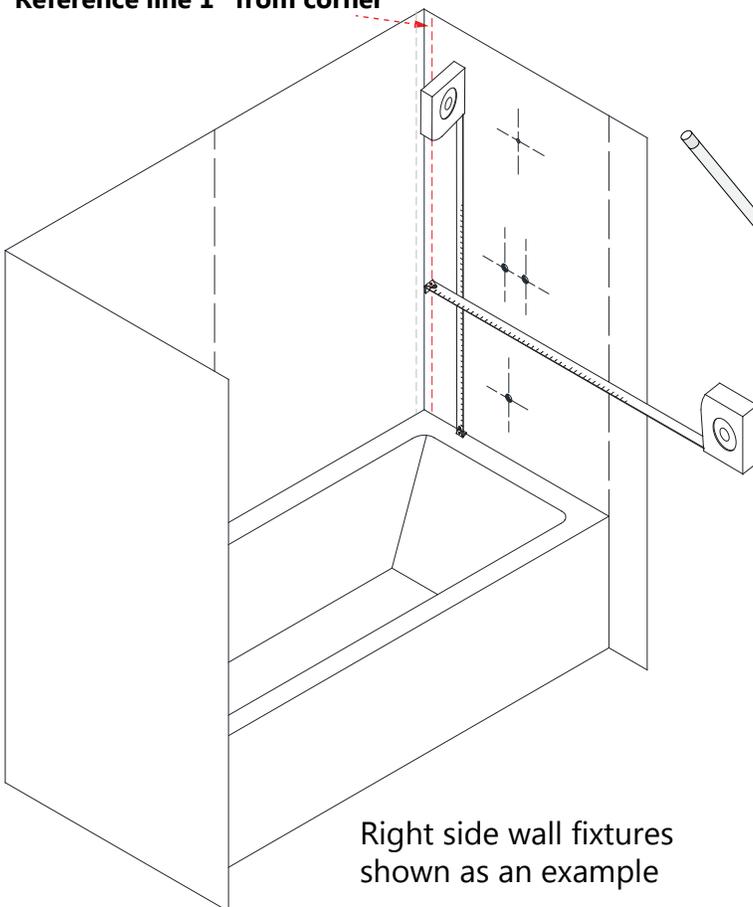
**Note:**  
This diagram represents the wall, not the acrylic side panel.

**Note:**  
This diagram represents a typical fixture hole layout.



**Fig 4b**

Measure from the Vertical Reference line 1" from corner



Right side wall fixtures shown as an example

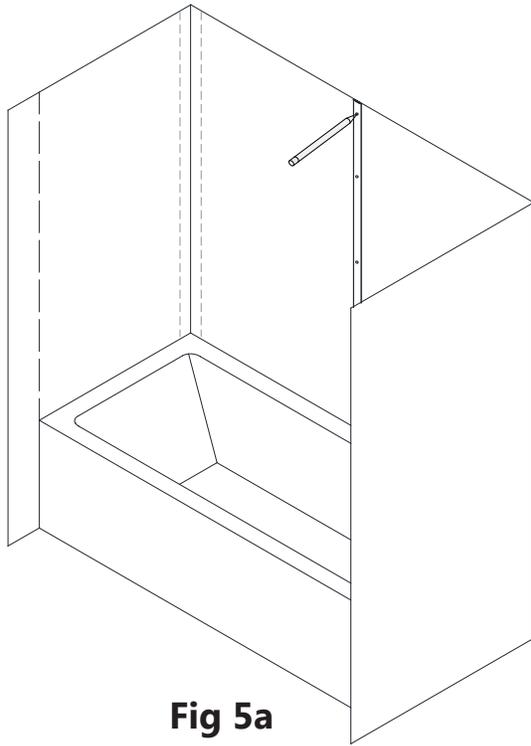
Record all applicable dimensions here:

- A \_\_\_\_\_ shower head
- B \_\_\_\_\_ lever
- C \_\_\_\_\_ lever
- D \_\_\_\_\_
- S (D-1'') \_\_\_\_\_ trim line
- E \_\_\_\_\_
- F \_\_\_\_\_
- G \_\_\_\_\_ tub filler
- H \_\_\_\_\_

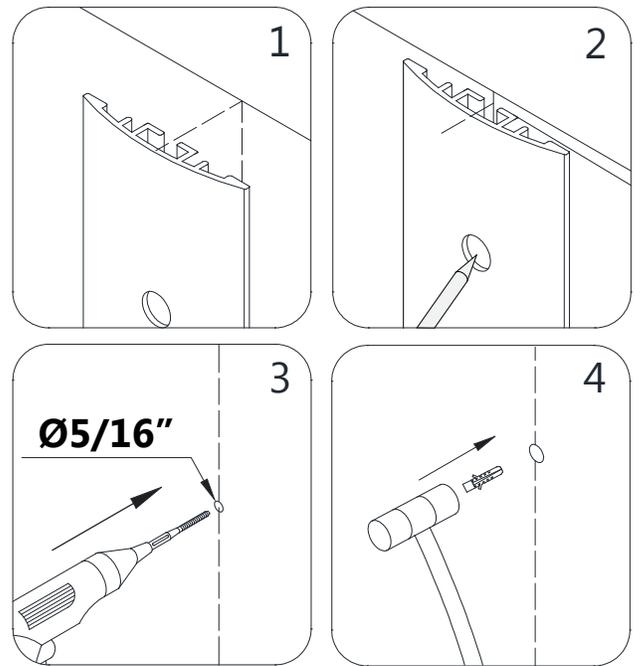
These dimensions will be used in **Step#17** to drill the holes into the acrylic **Side Panel (#01)**.

**5.** Place the **Center Cover (#05)** vertically on the back wall centerline (from Step#2) and mark the drilling holes through the predrilled holes in the **Center Cover (#05)**.

Drill the holes using a **Ø5/16"** drill bit and insert the **Wall Anchors (#06)**. (**Fig 5a and Fig 5b**)

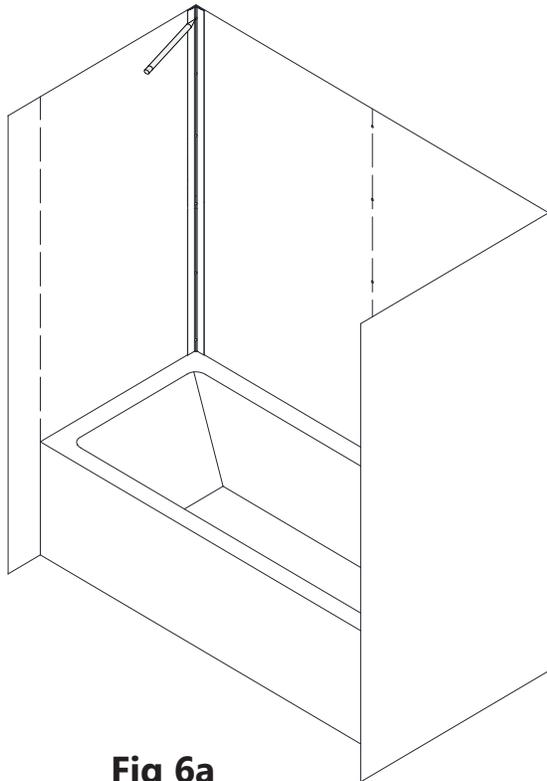


**Fig 5a**

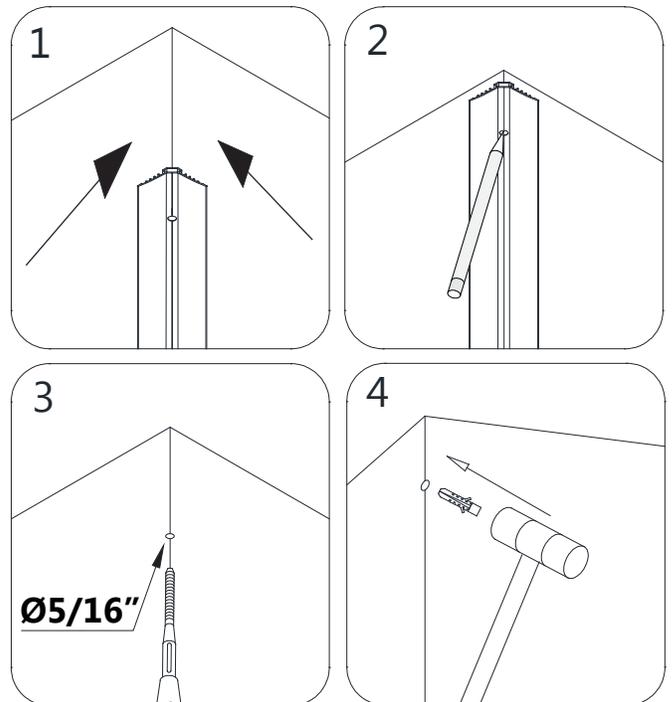


**Fig 5b**

**6.** Place the **Corner Cover (#04)** to the corner of the wall and mark the drilling holes through the predrilled holes in the **Corner Cover (#04)**. Drill the holes using a **Ø5/16"** drill bit and insert the **Wall Anchors (#06)**. (**Fig 6a and Fig 6b**)



**Fig 6a**



**Fig 6b**

**7. Determine the finished cut size for both Back Panels (#02).**

(If the finished overall width of the back wall= 59-1/2" from corner-to-corner, then it will not be necessary to trim the back panels. Proceed to **Step #9**).

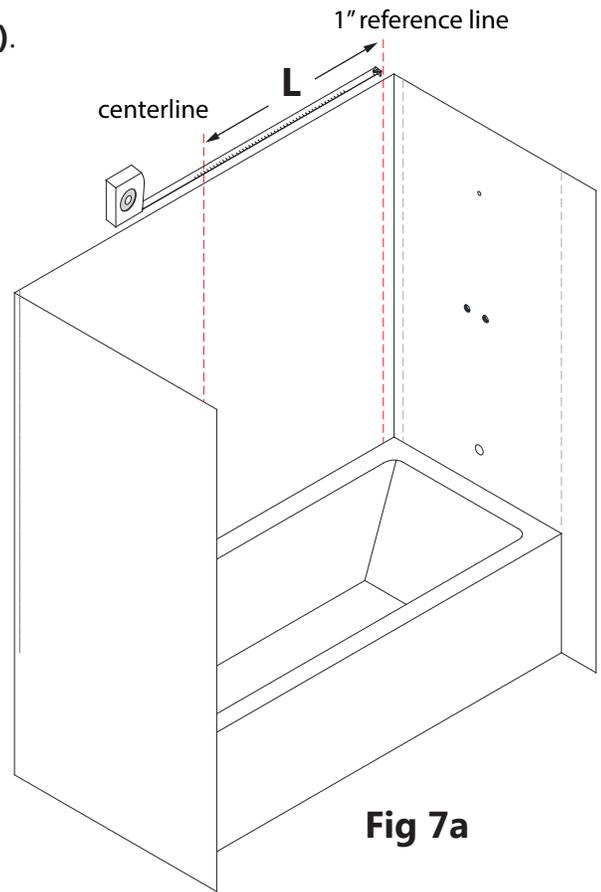
**NOTE:**

**(a)** = Narrow edge (3-3/8") toward the center line on the back wall. **(do not trim this edge)**

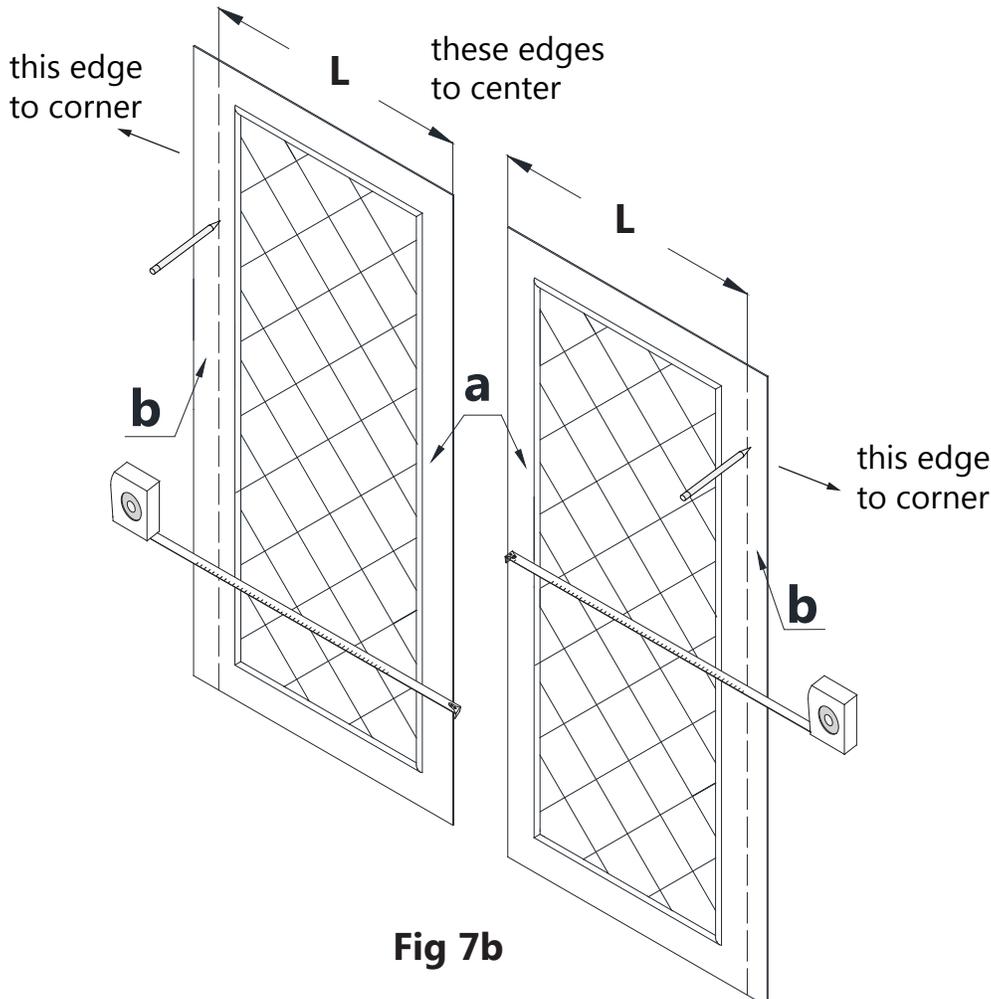
**(b)** = Wider edge (4-5/8") toward the corner of the back wall. **(trim this edge only)**

Measure the back wall from the 1" reference line in the corner to the center line drawn in **Step# 2**. This will be dimension "**L**". Trim the back panel to this dimension, cutting from the wider edge **(b)** of the back panel only. **(Fig 7a)**

Place a mark on the wider **(b)** edge of the **Back Panel (#02)** with a distance of "**L**" from the **(a)** edge of the **Back Panel (#02)**. Use a straight edge and draw a straight cut line from top to bottom. **(Fig 7b)**

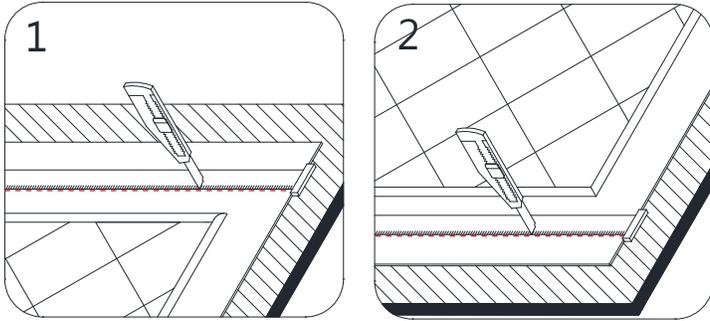


**Fig 7a**

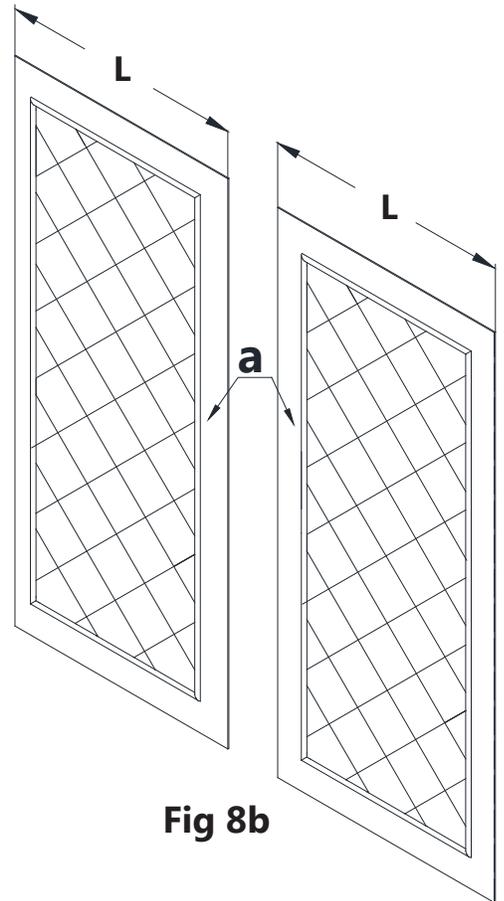


**Fig 7b**

**8.** Place the **Back Panel (#02)** onto a flat piece of plywood or particle board. Use a T-square and a sharp industrial knife to score along the cut lines (from the previous step) on the **Back Panel (#02)** and continue scoring until fully cut through the panel. **(Fig 8a and Fig 8b)**

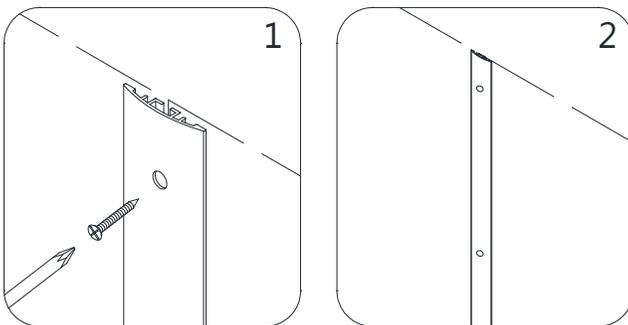


**Fig 8a**



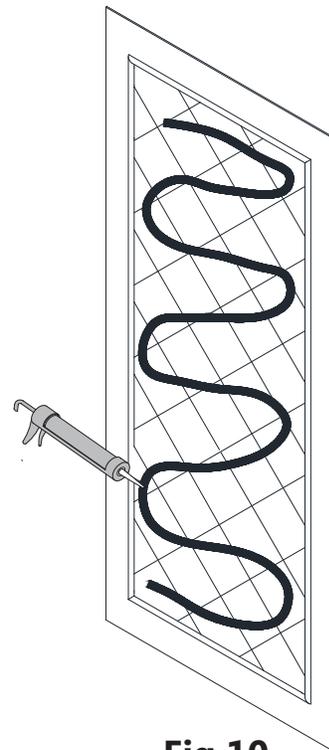
**Fig 8b**

**9.** Install the **Center Cover (#05)** to the center of the back wall using the **Countersunk Screws ST4.2×30 (#07)**. Do not fully tighten the screws yet. Leave the **Center Cover (#05)** loose on the wall for now. **(Fig 9)**



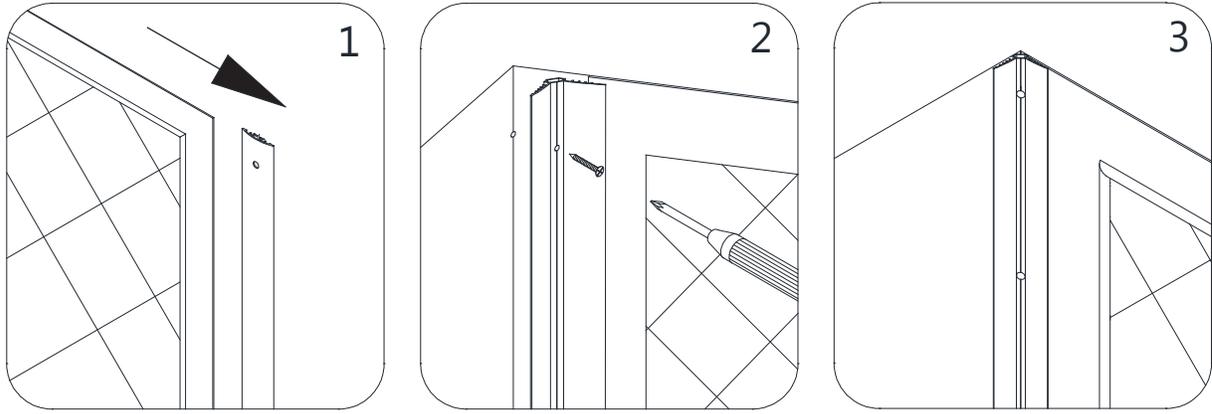
**Fig 9**

**10.** Apply adhesive to the entire back surface of the left **Back Panel (#02)**. **(Fig 10)**



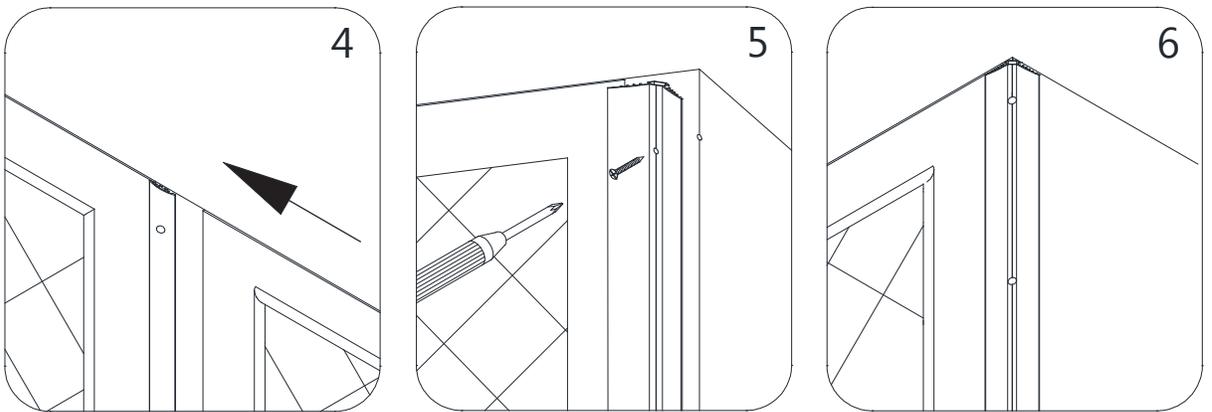
**Fig 10**

**11.** Slide the right edge of the left **Back Panel (#02)** behind the **Center Cover (#05)** and push the **Back Panel (#02)** flat against the wall up to the 1" vertical reference line in the corner. Adjust the position of the **Back Panel (#02)** before the adhesive sets. Apply equal pressure to the whole surface of the **Back Panel (#02)** from top to bottom. Fasten the **Corner Cover (#04)** to the left corner of the backwall using the **Countersunk Screws ST4.2×30 (#07)**. Do not fully tighten the corner cover screws yet. (**Fig 11**)



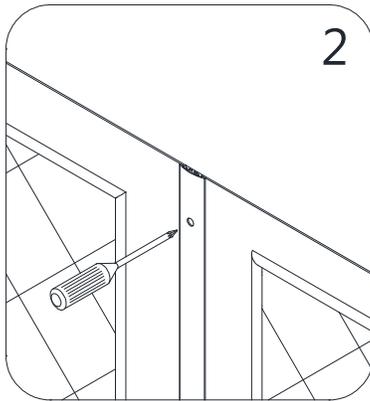
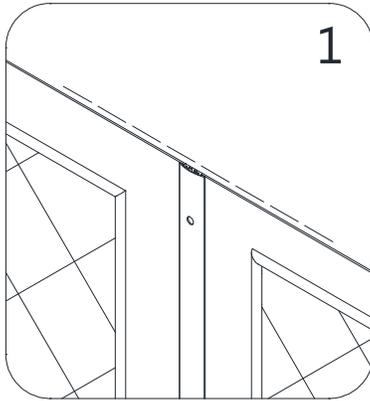
**Fig 11**

**12.** Repeat Step#10 and Step#11 to install the right **Back Panel (#02)** to the right side of the back wall. (**Fig 12**)

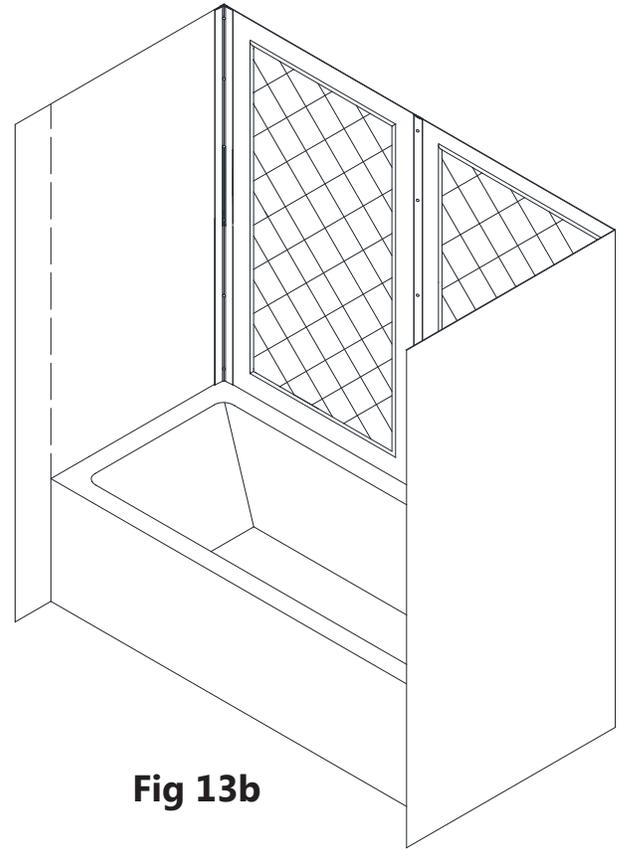


**Fig 12**

**13.** Align both **Back Panels (#02)** at the top and tighten the screws on the **Center Cover (#05)** to secure this assembly in place. Do not tighten the screws on the corner covers yet. (**Fig 13a** and **Fig 13b**)



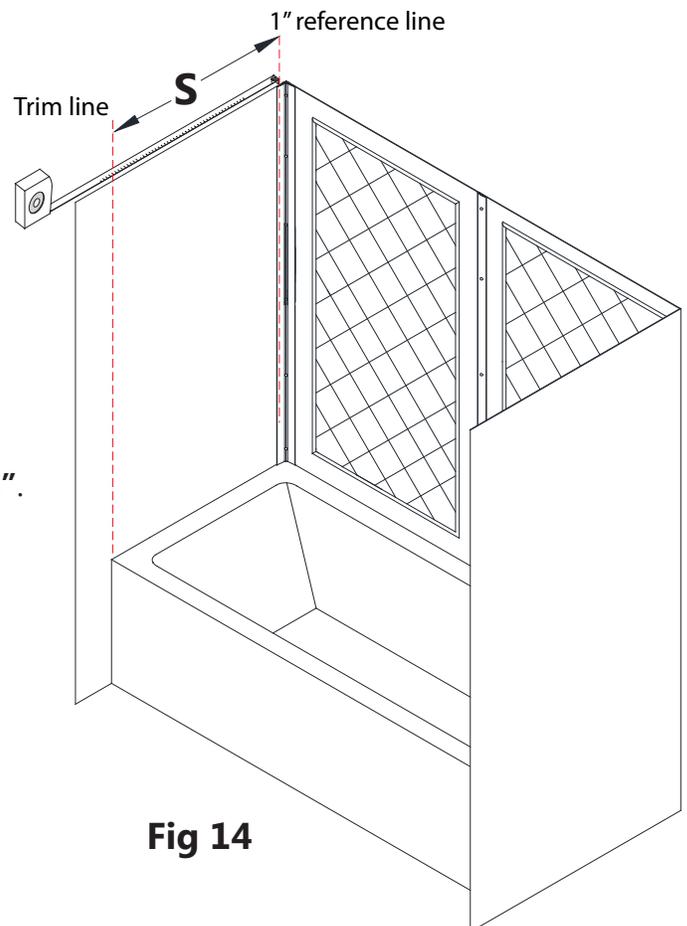
**Fig 13a**



**Fig 13b**

**Note:** Refer to the "D" dimension from **Step #3** to determine the finished cut size "**S**" for the **Side Panel (#02)** in the next steps. ( $D - 1" = S$ )

**14.** Measure from the 1" reference line to the **D** dimension line from **Step #3**. This will be dimension "**S**". (**Fig 14**)



**Fig 14**

**15. Mark the finished cut size "S" for both Side Panels (#01).**

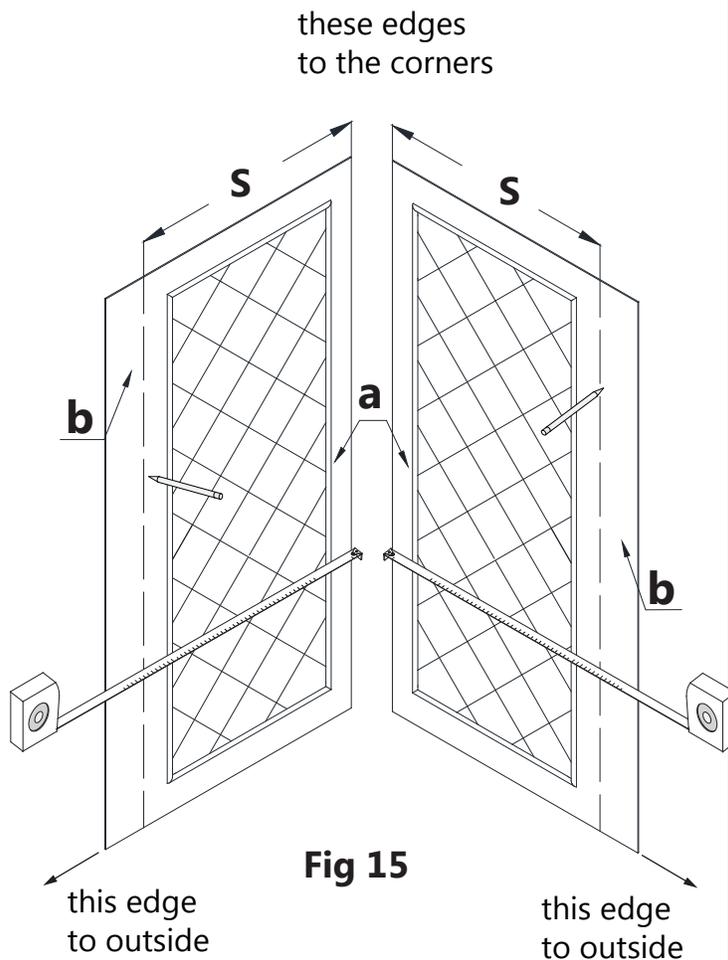
**NOTE:**

**(a)** = Narrow edge (3-3/8") toward the corner reference line (**do not trim this edge**)

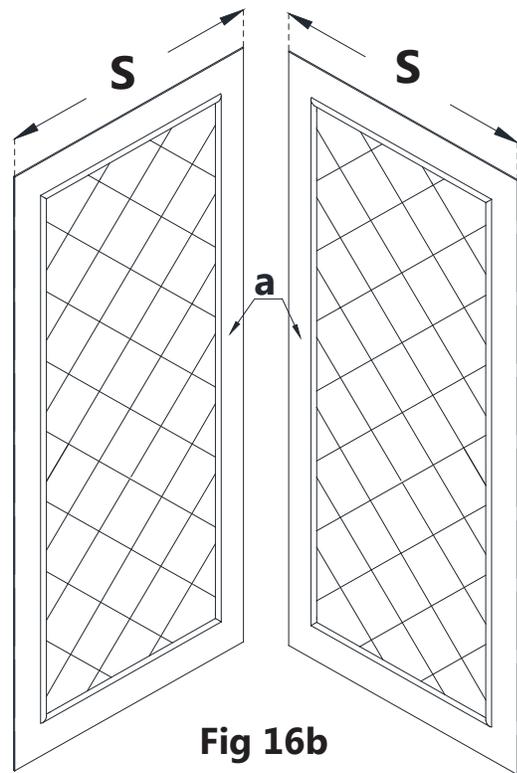
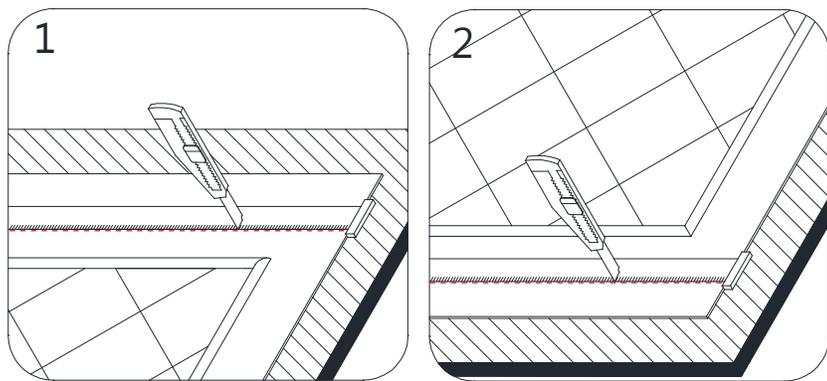
**(b)** = Wider edge (6-3/8") toward the outside of the side wall. (**trim this edge only**)

Trim the side panels to the "S" dimension, cutting from the wider edge **(b)** of the side panels only.

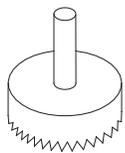
Place a mark on the wider edge **(b)** of the Side Panel (#01) to the dimension of S from the corner side of the Side Panel (#01) to the front edge and draw a straight cut line from top to bottom. **(Fig 15)**



**16. Place the Side Panel (#02) onto a flat piece of plywood or particle board. Use a T-square and a sharp industrial knife to score along the cut lines (from the previous step) on the Side Panel (#02) and continue scoring until fully cut through the panel. (Fig 16a and Fig 16b)**



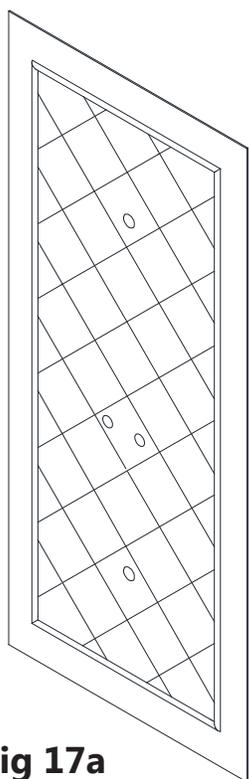
**17.** Transfer the fixture hole measurements (from **Step #4**) onto the **Side Panel (#01)** that will be installed onto the wall with the fixtures. Drill the holes in the **Side Panel (#01)** using the appropriate diameter hole saw or a handheld jig saw. (**Fig 17a and Fig 17b**)



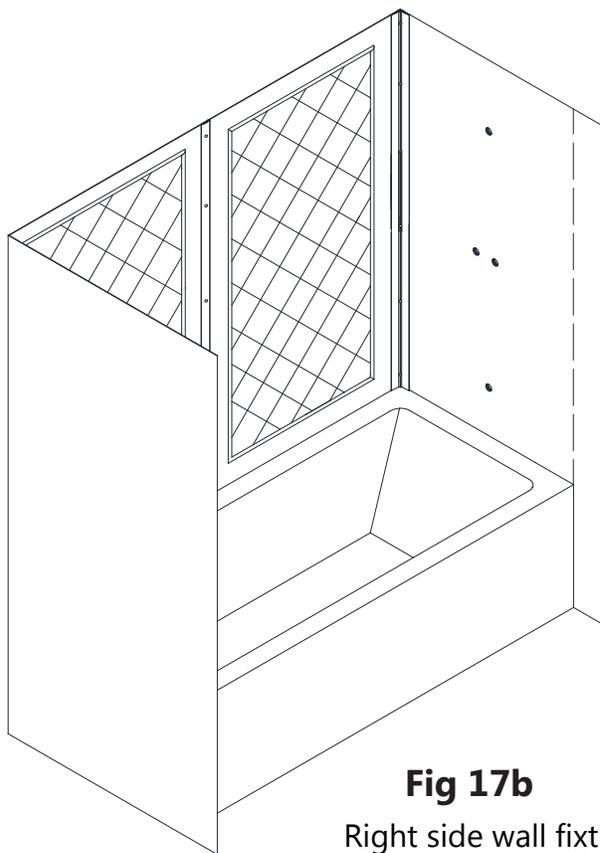
Hole Saw



**NOTE:** Be sure to drill the holes on the correct surface of the side panel to match the dimensions from Step#2



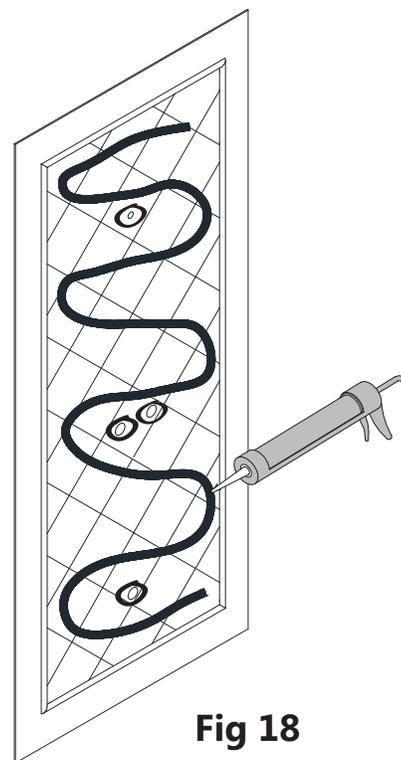
**Fig 17a**



**Fig 17b**

Right side wall fixtures shown as an example

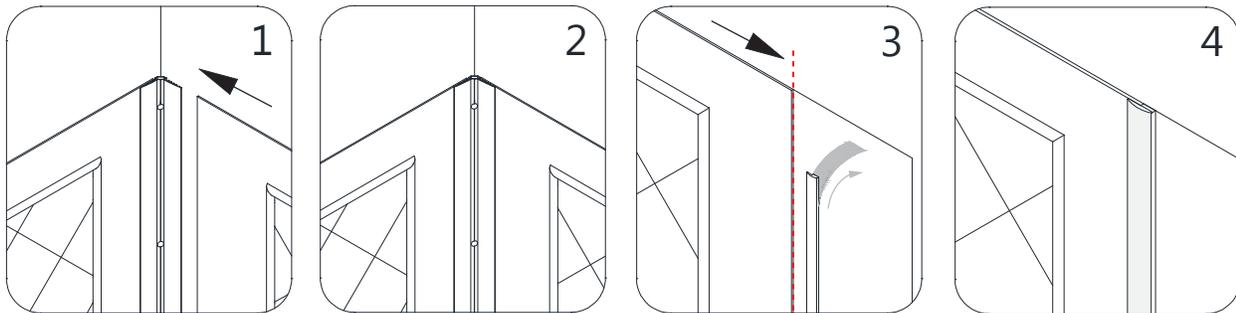
**18.** Apply adhesive to the entire back surface of the **Side Panel (#01)** and around the drilled fixture holes. (**Fig 18**)



**Fig 18**

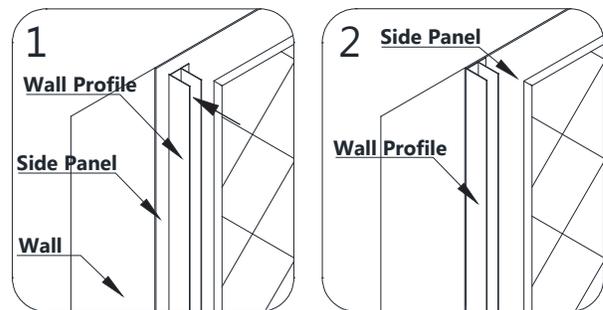
**19.** Slide the edge of the **Side Panel (#01)** behind the **Corner Cover (#04)** and push the **Side Panel (#01)** flat against the wall up to the vertical reference line toward the outside of the tub (**Fig. 19a.3**). Align the top of the **Side Panel (#01)** with the **Back Panel (#02)** before the adhesive sets. Apply equal pressure to the whole surface of the **Side Panel (#01)** from top to bottom.

\*Peel off the adhesive tape on the back side of the **Decorative Edge Molding (#03)** and attach it to the front edge of the **Side Panel (#01)**. Apply pressure to the **Decorative Edge Molding (#03)** from top to bottom. (**Fig 19a**)



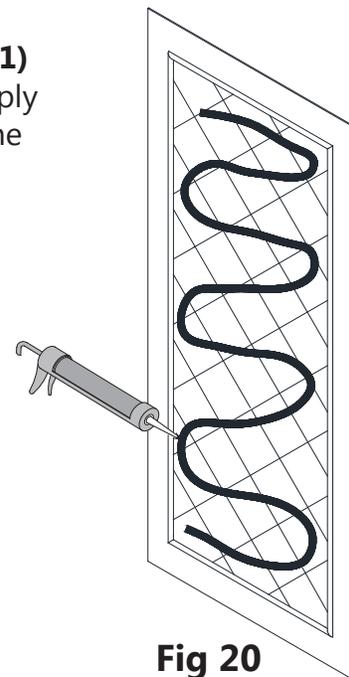
**Fig 19a**

**TIP:** \*If also installing a shower door, the wall profile can be installed to hide the edge of the **Side Panel (#01)** behind the wall profile and not use the **Decorative Edge Molding (#03)**. (**Fig 19b**)



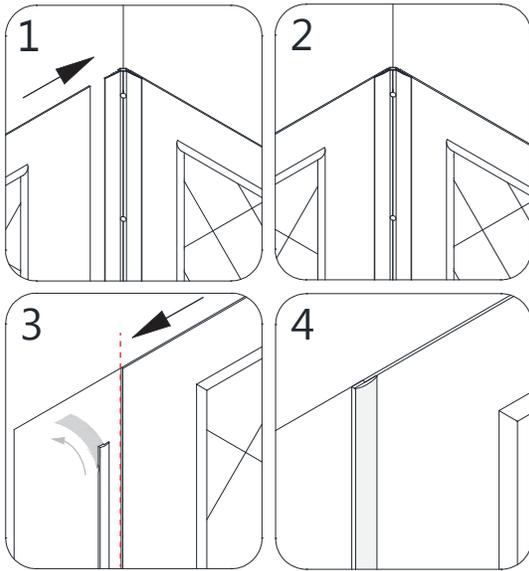
**Fig 19b**

**20.** Apply adhesive to the entire back surface of the **Side Panel (#01)** for the opposite side wall installation. Use the same technique to apply pressure over the entire surface and make the top edge even with the adjacent acrylic wall panel. (**Fig 20**)

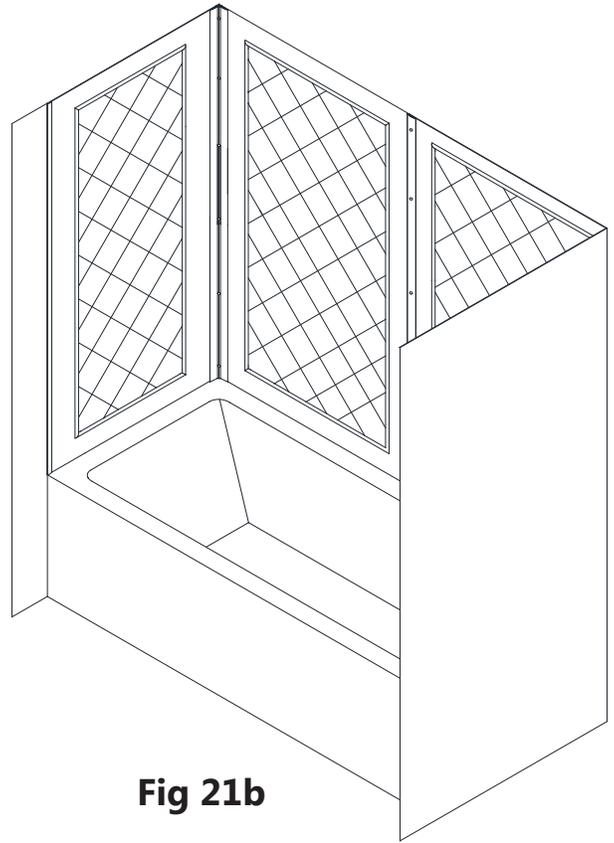


**Fig 20**

**21.** Repeat Step#18 to install the second **Side Panel (#01)**, tucking the **Side Panel (#01)** behind the corner cover and fully tightening the screws. **(Fig 21a and Fig 21b)**

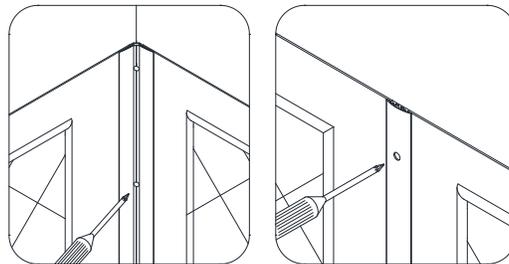


**Fig 21a**



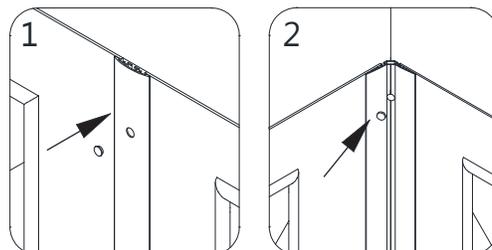
**Fig 21b**

**22.** Tighten the screws for the **Corner Covers (#04)** and the **Center Cover (#05)** to secure the **Side Panels (#01)** and the **Back Panels (#02)** in place. **(Fig 22)**



**Fig 22**

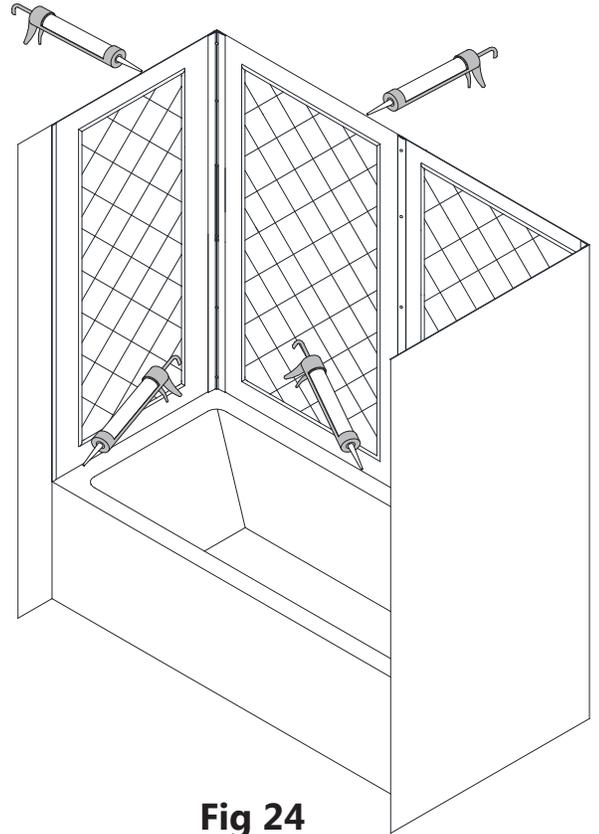
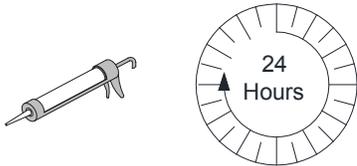
**23.** Use the **Decorative Covers (#08)** to cover the screw holes in the **Corner Covers (#04)** and the **Center Cover (#05)**. **(Fig 23)**



**Fig 23**

**24.** Apply a good quality mildew-resistant caulk or silicone along the top edge of the panels and corner covers and along the connection of the bottom edges of the panels with the tub. **(Fig 24)**

 **Allow 24 hours for the adhesive and silicone/caulk to cure before using the shower.**



**Fig 24**



**ATTENTION:** The installation of the Q-WALL-Tub walls is complete.

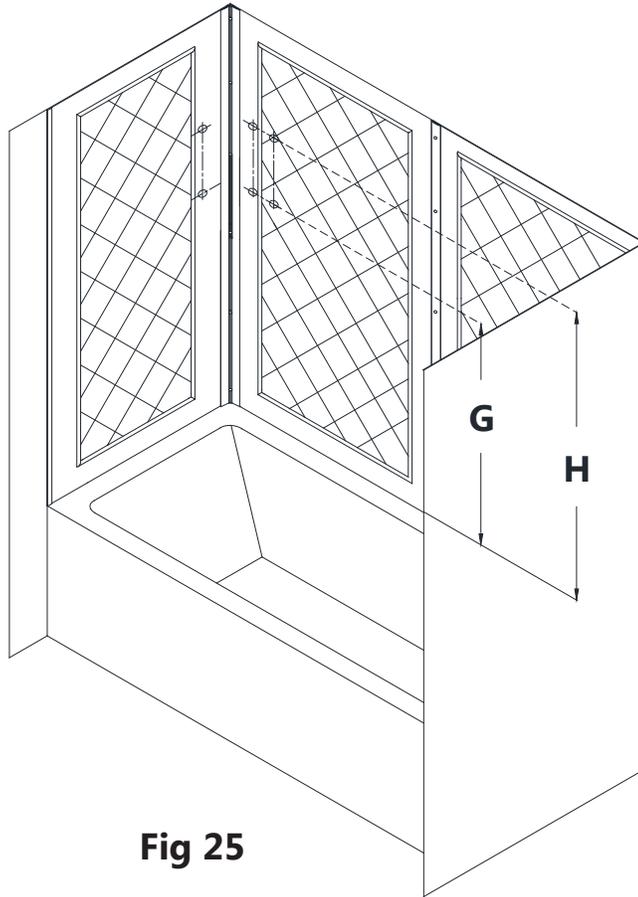
To install the **optional Glass Shelves (#09)**, continue onto the next steps.

## Glass Shelves Installation Instruction (optional)

**25.** Determine the preferred height for the **Glass Shelves (#09)** and mark the locations on the wall. (**Fig 25**)

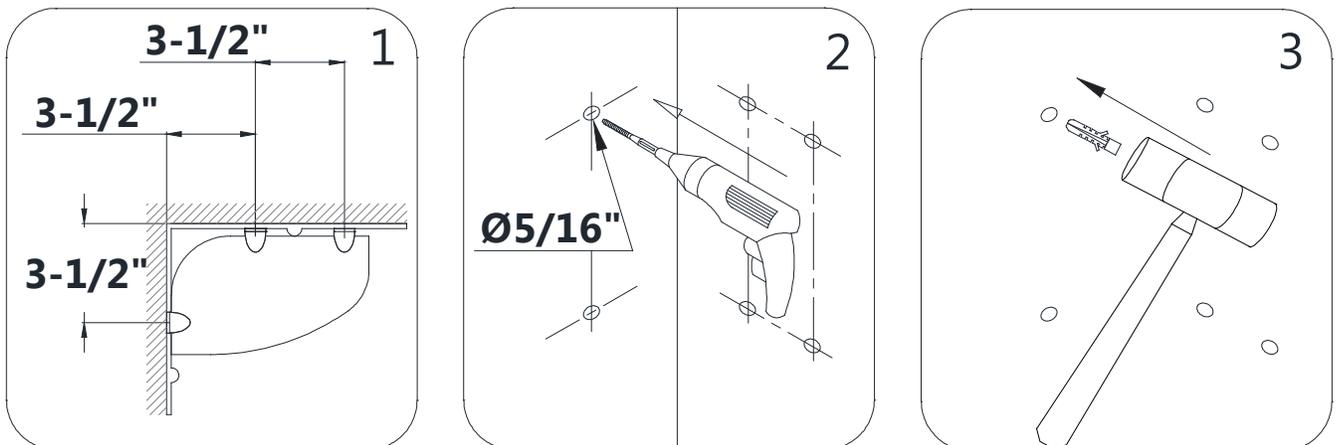
**NOTE:**

Both **Glass Shelves** can be installed in one corner, or one shelf in each corner.



**Fig 25**

**26.** Mark the location for the **Shelf Brackets (#10)** according to the measurements in Fig 25.1. Drill the holes using **Ø5/16"** drill bit and insert the **Wall Anchors (#06)**. (**Fig 26**)

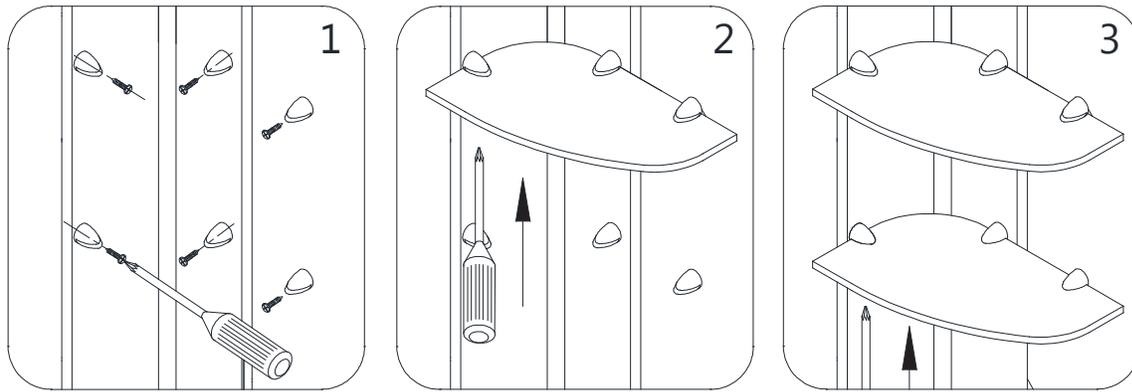


**Fig 26**

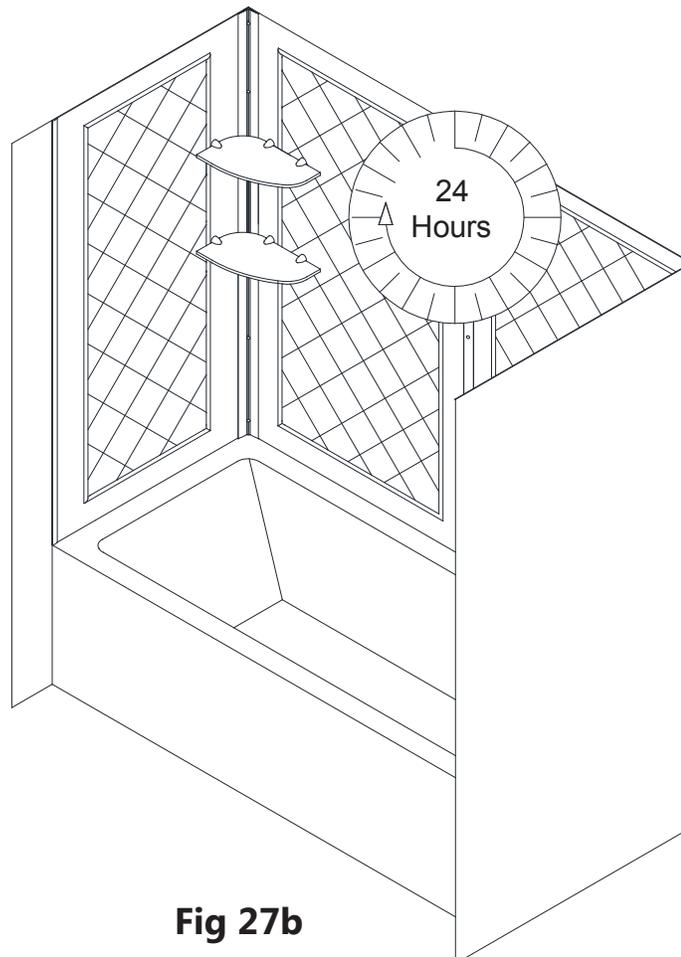
**27.** Mount the **Glass Brackets (#10)** to the wall using the **Countersunk Screws ST4.2×30 (#07)**.

**NOTE:** The **Glass Brackets (#10)** should be installed with the set screws on the bottom.

Slide the upper **Glass Shelf (#09)** into the **Glass Brackets (#10)** and tighten the set screws at the bottom of the brackets. Then slide the bottom **Glass Shelf (#09)** into place and tighten the set screws. (**Fig 27a and Fig 27b**)



**Fig 27a**



**Fig 27b**

## Product Maintenance

**BASES and BACKWALLS:** To ensure long-lasting life for your acrylic back walls, wipe them off after each use with a soft cloth. To clean the acrylic back walls use non-abrasive sprays or cream based cleaners. Avoid the use of aerosol spray cleaners. Never use abrasive cleansers, metal brushes or scrapers that could scratch or dull the surface.

**GLASS:** To ensure long-lasting life for your glass shower products, wipe them off after each use with a soft cloth. Rinse and wipe off the glass using either a soft cloth or a squeegee to prevent soap buildup and water spots (Hard water can etch the surface of the glass over time if left to dry). To prevent scratching the surface: never use abrasive cleaners or cleaning products that contain scouring agents. Never use bristle brushes or abrasive sponges that may scratch the surface.

**HARDWARE:** To ensure a long-lasting finish, wipe off the metal parts after each use with a soft cloth. Do not use abrasive cleaners or cleaning products containing ammonia, bleach or acid. If accidentally used, rinse the surface as soon as possible to prevent damage to the finish (peeling or corrosion). After cleaning the polished finishes, rinse thoroughly and wipe dry with a soft cloth.

Clean stainless steel surfaces at least once a week. When applying stainless steel cleaner or polish to stainless steel hardware, work with (not across) the grain. Never use an abrasive sponge or cloth, steel wool or wired brush as these may permanently scratch the surfaces.

**NOTE: To maximize the life of your door, it is important to regularly inspect the glass and all hardware for misalignment, proper attachment, and/or damage. Contact DreamLine® with any questions or concerns.**



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