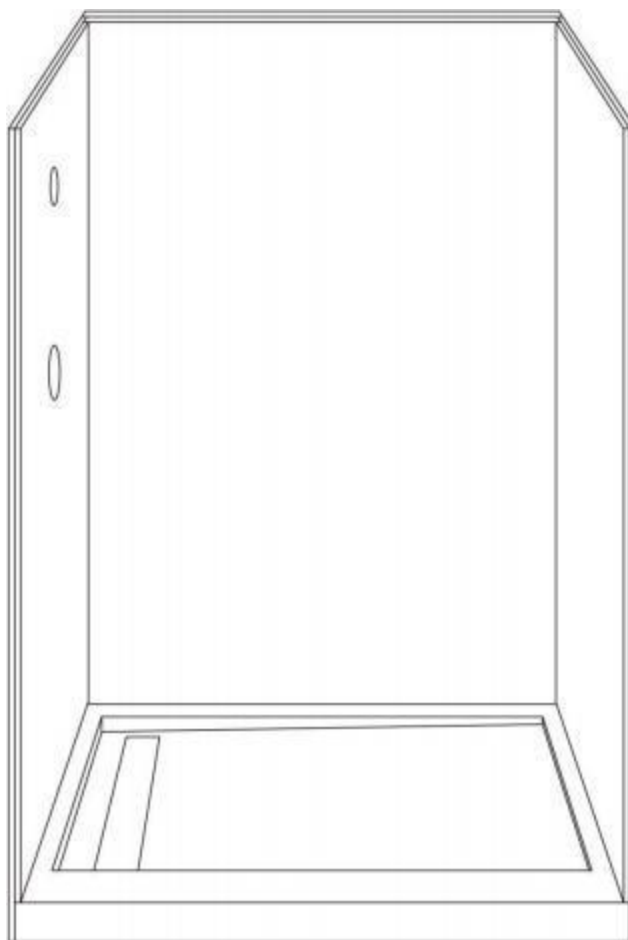


Shower Wall Panels Installation Instructions

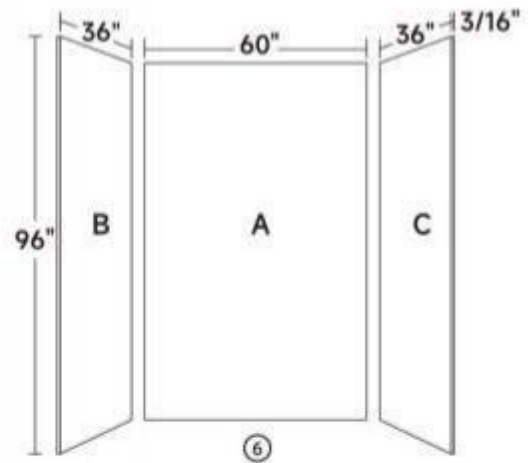
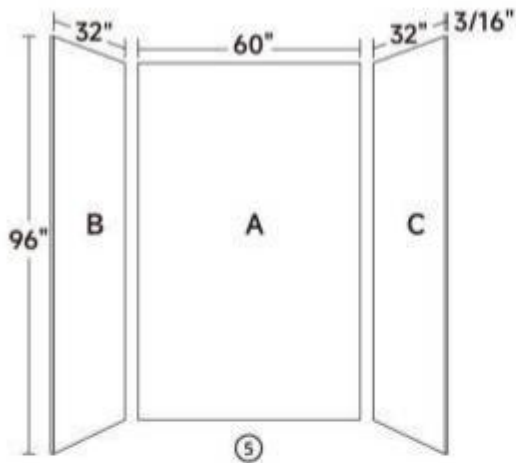
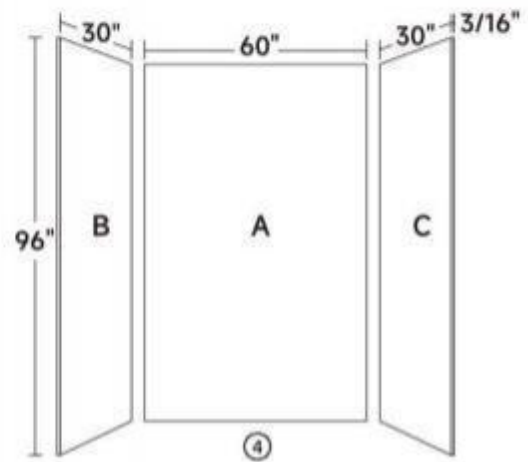
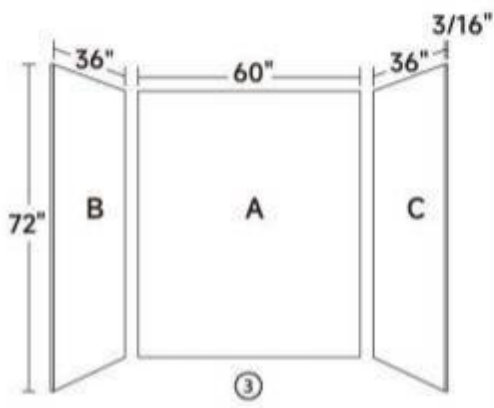
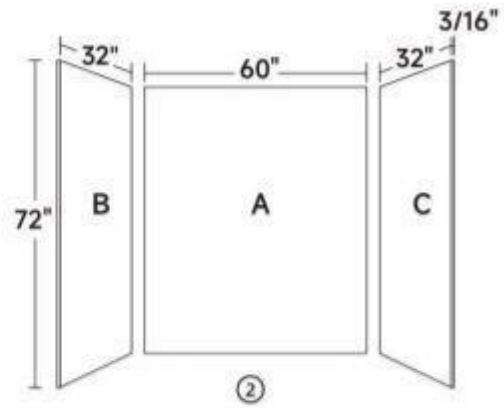
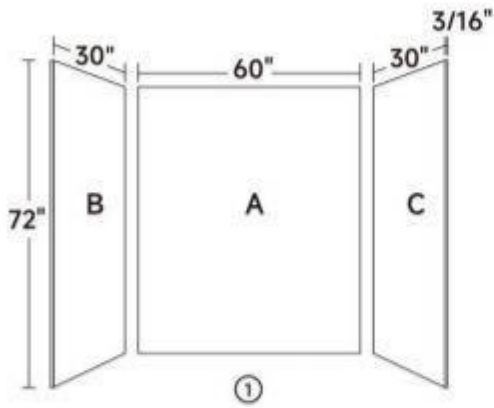


Read before install

CATALOG

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1. Product Specifications



Size Chart			
Size	Width (inch)	Height (inch)	Depth (inch)
1	60	72	30
2	60	72	32
3	60	72	36
4	60	96	30
5	60	96	32
6	60	96	36

Package Contents	
Rear Wall Panel (A)	X1
Left Side Panel (B)	X1
Right Side Panel (C)	X1

2. Safety Guidelines

Indicates that equipment or property damage can result if instructions are not followed.

●Read and Understand the Manual

It is the responsibility of any individual who installs or maintains this product to fully understand and follow proper installation and maintenance procedures. Be aware of the inherent dangers in the use of power tools when installing this product. Read and understand all warnings, cautions, and important notices in this manual.

●Work Safely

DO NOT proceed if any doubt arises about the correct or safe method of performing anything found in this or other manuals. The installation of this product can require the use of power tools. Do not use power tools without adequate training. If necessary, hire or consult a trained professional for expert assistance before continuing.

●Use Proper Tools

Always use proper tools that are in good, working condition during the installation of the products. Using tools other than those listed could adversely affect the integrity of floors, pipes, walls, or this product and could result in water damage or other damage to floors, pipes, walls, or other portions of your building or home.

●Do Not Use Nails

The panels are mounted to walls with Adhesive(Clear or White) only. recommends Adhesive(Clear or White) to mount this product. Never use hammers, nails, or screws. Hammers, nails, and screws could adversely affect the integrity of this product. Nails and screws could puncture the Wall Systems and Panels, resulting in water or other damage to floors, pipes, walls, or other portions of your building or home.

●Inspect Before Cutting

Make sure no electrical wiring or plumbing is present before cutting into a wall to install any accessories.

●Wall Conditions

Inspect the walls before installing the panels. Never install panels over damp walls or an existing mold condition.

●Use Proper Installation Methods

Follow all instructions related to wall surface preparation. Failure to follow such instructions could cause the panels to detach from the wall surface after installation, resulting in personal injury. Failure to follow these instructions could result in water damage.

WARNING



Handling Hazard

According to the National Institute of Occupational Safety and Health, the recommended maximum safe lifting weight is 51 pounds, under perfect lifting conditions - minimal forward reach, steady load close to the body, straight back, load between knees and shoulders, and good grips. To avoid personal injury, always use these proper lifting techniques and have two people lift wall panels weighing more than 51 lbs. DO NOT attempt to lift objects that are too heavy. When carrying a heavy load, seek assistance.



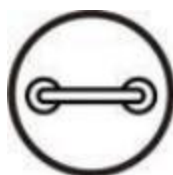
Room Temperature

Allow wall panels to adjust to room temperature for at least six hours before installation, and consult the Adhesive manufacturer's instructions for storage and surface preparation. The panels should be installed at temperatures not lower than 65°F. Panels should not be installed in areas where the temperature may drop below freezing (32°F). Failure to follow this recommendation could adversely affect the Adhesive holding the panels to the wall. If the panels are not correctly adhered to the walls, they may fall off, posing a risk of injury to someone in or around the shower enclosure.



Eye Protection

Ensure your own safety by using all personal protective equipment. To prevent eye injury, always wear protective glasses with side shields when using power tools. Additionally, ensure no one else can be injured by flying particles when using power tools.



Grab Bars

We recommend that shower compartments be equipped with support grab bars that comply with the most recent edition of ANSI-A117.1 requirements. Grab bars must be anchored to structural support (wall studs) behind the panels. Do not rely solely on the panels for grab-bar support.



Personal Protection

Ensure your safety by using all personal protective equipment, such as sturdy work boots (preferably with steel toes), gloves, and a hard hat if necessary. To prevent hearing damage, always wear ear protection, such as earmuffs or earplugs, when working with power tools.



Cutting Hazard

The installation of products may require the use of power tools. Keep your hands away from the cutting edge of any tool used during the installation of our product. Placing fingers near or around the cutting blades could result in serious personal injury.



Slipping Hazard

Do not install this product in the presence of water. Installing this product without thoroughly drying all surfaces, or in the presence of water, could cause you to slip and fall due to wet floors or spilled fluids. Personal injury can result from slips or falls. Before installation, dry all surfaces, including the floor, with a cloth or paper towel. Clean up any water or spilled fluids immediately.



Fire Hazard

Personal injury or death can result from a fire caused by flammable liquids or Adhesive. Cleaners or solvents can be highly explosive and result in personal injury or even death if not used properly. Clean up any flammable substance immediately. Sparks or open flames can cause flammable substances to ignite. DO NOT smoke while working with or near any flammable substance.



Solvent Hazard

Follow all manufacturer's safety instructions for Adhesive and denatured alcohol. Alcohol vapors are both flammable and hazardous to breathe. Adhesive vapors may irritate the eyes and nose. Personal injury can result from improper handling or use of products such as denatured alcohol. Always follow the manufacturer's recommendations for the safe use of these products. Ventilate any work area before applying Adhesive, cleaning agents, or solvents.



Fumes Hazard

The fumes from the Adhesive and solvents used by the installer can be harmful if used in an unventilated room. Always work in a well-ventilated area. To maintain proper ventilation, open windows and use exhaust fans. If adequate ventilation is not achievable or practical, use respiratory protective equipment.



Dust Hazard

When cutting or drilling products, use a dust collection method that prevents dust particles from dispersing into the air. Always work in a well-ventilated area. Always use OSHA-approved dust mask when cutting, drilling, or sanding



Power Tool Hazard

To prevent personal injury or possible death, always follow the electrical safety recommendations of the power tool's manufacturer. Do not use power tools in an unsafe manner. Power tool should only be connected to a circuit protected by a ground fault circuit interrupter (GFI).



Shock Hazard

Never use electric power tools near water, condensation, or other liquids. Electric shock can cause severe burns, significant injuries, and even death. If an extension cord is required, always use an OSHA-approved extension cord. Power cords should only be connected to a circuit protected by a ground-fault interrupter (GFI).



Electrical Shock Hazard

Contacting live electrical wiring with power tools or hand tools can cause serious injury or death. Ensure that all related circuit breakers are turned OFF. Test for live circuits or wiring inside any wall where installation of the product requires cutting into a wall.



Electrocution Hazard

Water and other liquids conduct electrical current and can create a short circuit, resulting in injury or death. Keep all liquids away from electrical cords and power tools. DO NOT create a short circuit between a source of electricity and a liquid by being in contact with both simultaneous

3. SPECIAL NOTE ON ADHESIVE!!!



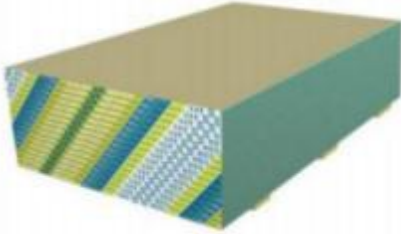

Please read the following instructions carefully before purchasing adhesive. If an incorrect adhesive choice leads to serious damage to the wall panel or hinders the installation process, we cannot be held responsible for such incidents.

Recommended Adhesive: Heavy Duty Construction Adhesive(Clear or White)

Our products are primarily designed for installation in the shower areas of bathrooms. They are compatible with a variety of building surface materials including Mold Tough Drywall,Hardiebacker Cement Board, Plywood, and existing Shower Tiles, among others.

The adhesive you need should be compatible with the specific surface you intend to bond with our product.If you are uncertain about the type and brand of adhesive required, we recommend consulting with local building material suppliers, such as Home Depot or Lowe's. Alternatively, you can seek advice from your contractor or reach out to our after-sales department for assistance at service@us.com

Please note that building regulations vary by state and city. Ensure that our products comply with your local building codes before purchase and installation. This is especially important for both residential and commercial buildings. Additionally, a waterproof inspection by your local building inspection department is required before installation of our product

	
<p>Plywood</p>	<p>Hardiebacker Cement Board</p>
	
<p>Mold Tough Drywall</p>	<p>Shower Tile</p>

5. Preparation Tips

Unpackaging

- Use care when opening the box to avoid damaging the panels.
- This product is shipped to you or your retail center after careful inspection. After purchasing the kit, carefully unbox and inspect the product for any shipping damage that may have occurred. If damage is found, report it immediately to the store of purchase. During inspection and installation, protect the products from construction damage by moving them to another room or area until ready to install.
- Store panels in a flat area to avoid warpage until the time of installation. Do not store the panels outside of the original packaging in a vertical position.
- Ensure the walls are the correct size and in good condition. Installation of damaged products will void the warranty.

Helpful Hints

- .Read these instructions carefully and familiarize yourself with the various parts of the kit.
- The variety of installations possible for this kit may require procedures other than those shown. Ensure the construction is correctly sized, plumb, and square.
- Save the large cardboard box for protecting the shower floor during installation and as a template for cutting the back shower wall panel.
- Allow sufficient time for the parts in this kit to adjust to room temperature. does not recommend installation of this product at temperatures below 65 degrees.
- Sawhorses with 2 x 4 cross-members or a w
- Always transport the panels vertically. Use prevent flexing, especially when panels hav
- Store unused materials away from the work

- If the shower is placed above the garage or on an outside wall, care must be taken to ensure the shower is properly insulated from cold temperatures.

Preparation Tips

- . Measure the width of the back wall (with green board) installed. This measurement cannot exceed the width of the Expressions back panel. If the wall opening is too large, other methods or two panels will be
- required to cover the wall.
- Turn off the hot and cold water supply.
- Remove the faucet handles, escutcheons, filler spouts, and/or anything mounted to the wall (e.g., towel bars, soap dishes, etc.).
- Always measure the location of the plumbing cut-outs from the back wall forward and the ledge of the shower base upstairs.
- Ensure all plumbing or electrical work inside the walls is finished before installation of the wall panels.
- Prepare the area with 1/2" (13mm) moisture-resistant drywall, marine-grade plywood, or concrete board. Never install products directly on any surface that is, or may become, wet.
- Trial fit the side panels before you begin. panels have a finished side and a non-finished backer side.
- Place the panel with the non-finished side against the sub-wall.
- Walls must be solid, plumb, and square with a tolerance of 1/8". Shim or trim the opening, as required. This kit has been designed with some adjustability for minor alignment problems.
- The mounting surface must be free of dirt,
- Film, waxes, or any other residues.
- If you are installing a recessed accessory, cut the hole after the panel is installed and fully supported by the wall. Remember to position the accessory between the wall studs.

Caulking Tips

- Follow the instructions on the Adhesive tube.
- When the job is complete, inspect all caulked areas for gaps and fill as needed.
- Clean up any excess Adhesive that was missed using denatured alcohol and a clean cloth.
- Be very careful not to disturb caulk joints.

Installation Procedure

- wall panels can be installed over a variety of products.
- If you intend to apply the panels to any surface other than those described,
- consult with a professional contractor. Use the following sections when installing this product:
- Sheetrock, Green Board, Cement Board, Wood
- Plaster
- Cement/Concrete
- Old Tile
- Wallpaper
- Masonite

Sheetrock, Green board, Cement Board, or Wood:

The surface must be dry, smooth, and free of any dust, soap scum, or other contaminants.

To ensure proper adhesion of the Expressions product, the wall surface must be sealed with water or oil-based primer/sealer.

After the primer/sealer is completely dry, complete the installation following the instructions in this manual.

Plaster:

Depending on the condition of the existing wall surface, additional Adhesive may be required to ensure contact between the substrate and the wall panel.

- Sand textured or swirled finishes smooth.

- Clean the wall surface with a damp cloth to remove any dust, soap scum, or any other contaminants. The wall surface must be dry and smooth.
- To ensure proper adhesion of the product, the wall surface must be sealed with water or oil-based primer/sealer.
- After the primer/sealer is completely dry, complete the installation following the instructions in this manual.

Cement/Concrete:

Depending on the condition (flatness) of the existing wall surface,

additional Adhesive may be required to ensure contact between the substrate and the wall panel.

- To ensure proper adhesion of the product, the complete area must be sealed with two coats of water or oil-based primer/sealer.
- After the primer/sealer is completely dry, complete the installation following the instructions in this manual.

Old Tile:

Depending on the condition of the existing wall surface,

Additional adhesive may be required to ensure contact between the substrate and the wall panel.

IMPORTANT NOTICE

If solidly adhered, old ceramic tiles do not need to be removed. However, all plastic tiles must be removed.

- Remove or reattach any loose ceramic tiles. Old tiles and front edge ceramic tiles should be reset for appearance only.
- Remove any tile accessories attached to the walls.
- Remove the bottom row of tiles and cut a ventilation gap in the substrate

The surface must be dry, smooth, and free of any dust, soap scum, or other contaminants.

- Complete the installation following the instructions in this manual.

Note: If using a trim kit, old tiles may need to be removed to allow a proper fit.

Wallpaper:

All wallpaper must be removed from the area being covered. Clean the wall surface to remove any dust, soap scum, or other contaminants. The wall surface must be dry and smooth.

- To ensure proper adhesion of the product, the complete wall surface must be sealed with two coats of water or oil-based primer/sealer.
- After the primer/sealer is completely dry, complete the installation following the instructions in this manual.

Masonite:

Clean the wall surface to remove any dust, soap scum, or any other contaminants. The wall surface must be dry and smooth.

- To ensure proper adhesion of the product, the wall surface must be sealed with water or oil-based primer/sealer.
- After the primer/sealer is completely dry, complete the installation following the instructions in this manual. If these installation instructions are carefully followed, you will achieve an easy, trouble-free installation of your

product. Any deviations, additions, and/or deletions from the prescribed installation, without prior written approval, will void the warranty covering this product.

Disclaimer

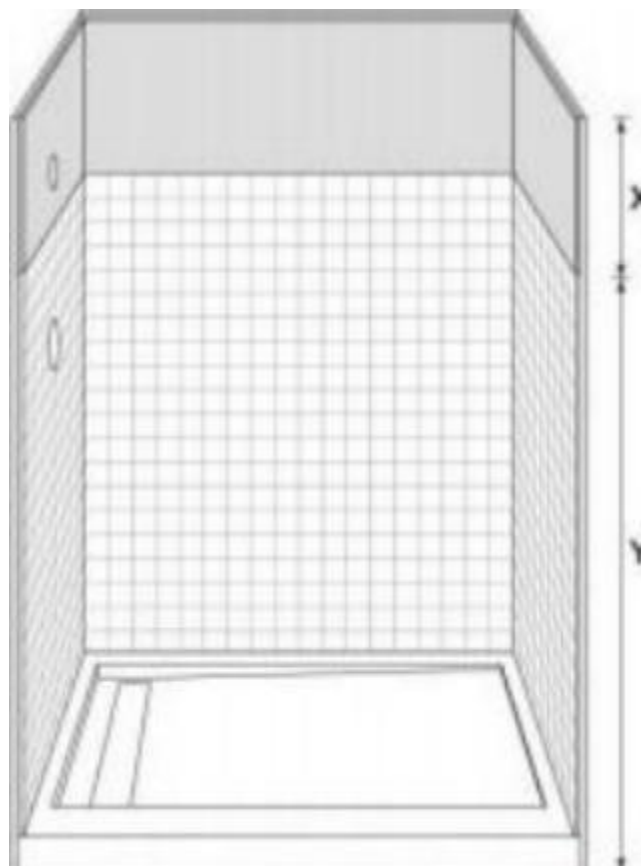
The information contained in this Installation Manual is provided free of charge. It is based on technical data that believes to be reliable and is intended for use by individuals with knowledge in this technical area, at their discretion and risk. assumes no responsibility for results obtained or damage incurred from the use of this material, either in whole or in part, by the buyer.

- This manual provides basic instructions for the installation of the product in a step-by-step sequence that will work in most types of installations.
- Follow all installation instructions. Failure to follow these instructions could result in personal injuries, water damage, or other damage to floors, pipes, walls, or other portions of your building or home.

Filler Boards

If an existing wall covering (e.g., tile) does not extend to a height equal to the height of the panel, it will be necessary to install a filler board to that height. The filler board must be equal to the thickness of the existing wall covering (tile). Usually, 1/4" masonite or similar material is adequate. If desired, the filler board can extend from the top edge to the ceiling.

Note: Failure to use a filler board to properly install the panels could result in water damage to floors, walls, or other portions of your building or home.

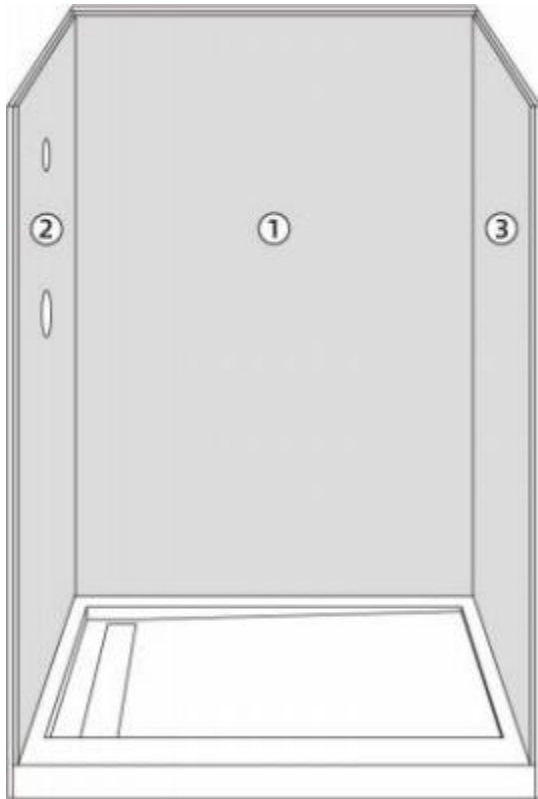


6. Installation Procedure

Wallboard Installation

If you are installing the wall panels over an existing wall surface, proceed to the next section.

1. Cut out openings for the shower faucet(s) and shower head. Install 1/2" moisture-resistant cement board or green board over the back (1), front (2), and rear (3) wall surfaces of the rough opening.



IMPORTANT NOTICE

Install the wallboard with a 1/2" gap above the shower base side lip, in front of the shower base, and on the floor to prevent possible water-wicking damage to the wall.

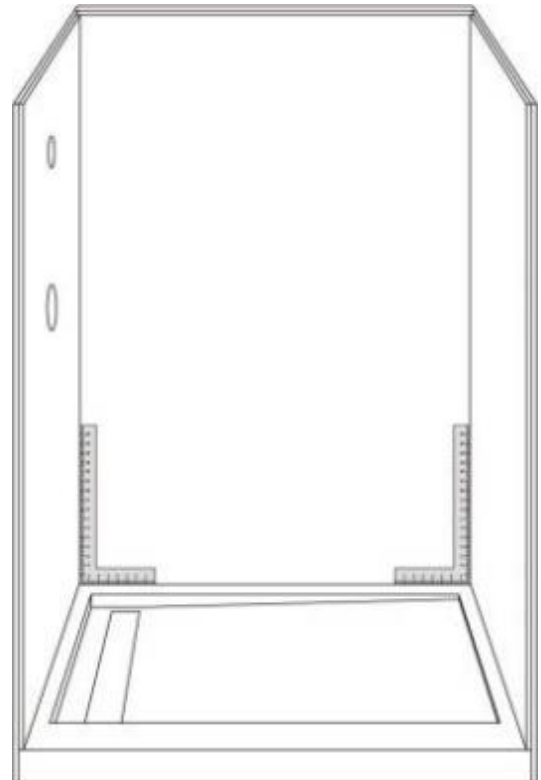
2. Apply a coat of water- or oil-based primer/sealer to all the surfaces of the cement board or green board (follow the manufacturer's instructions). Allow the primer to dry thoroughly before applying any Adhesive.

Back Panel

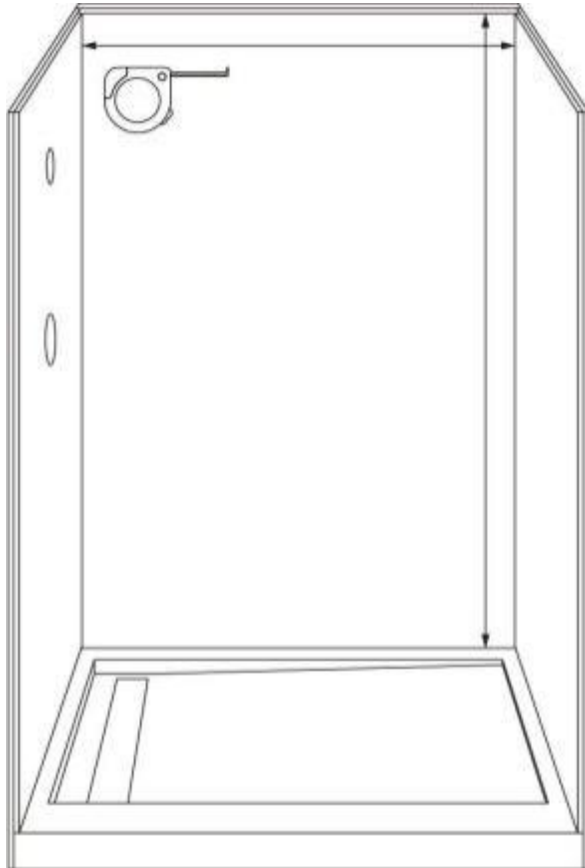
1. Before installation, make sure that the shower base is in a level position.



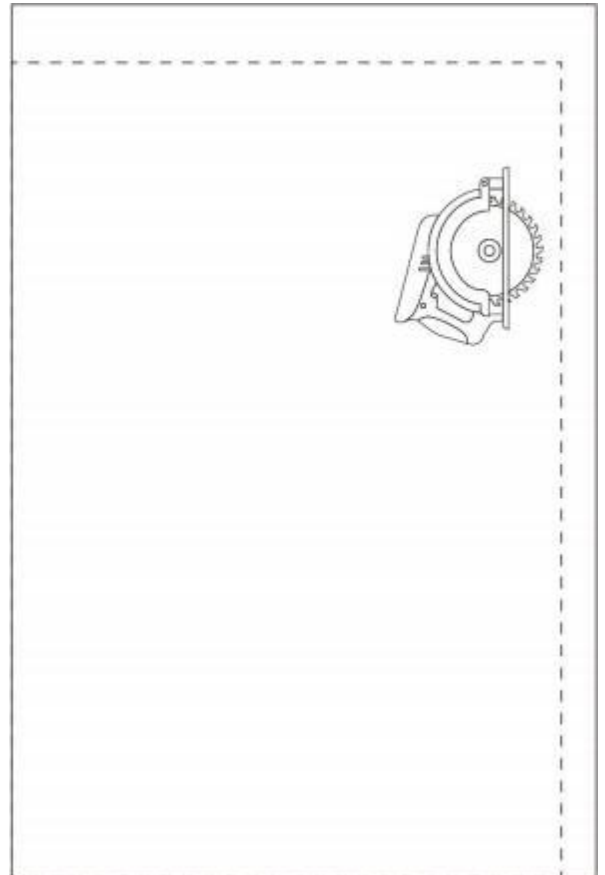
2. Before installation, verify whether the shower base and the wall are in a vertical position.



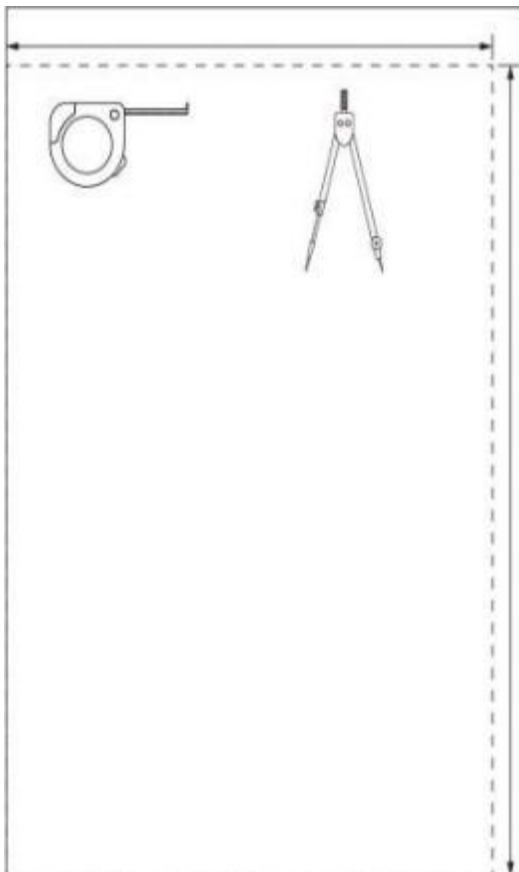
3. If the dimensions of the back wall are smaller than those of the shower wall panel, it will be necessary to cut the shower wall panel to fit the size of the back wall. First, measure the dimensions of the back wall using a tape measure.



5. Cut the panel using a circular saw with a 60-80 tooth carbide blade or a saber saw with a bi-metal blade(14 teeth per inch).



4. Place the back wall panel with the face up on a flat surface. Transfer the measurements to the panel.



WARNING

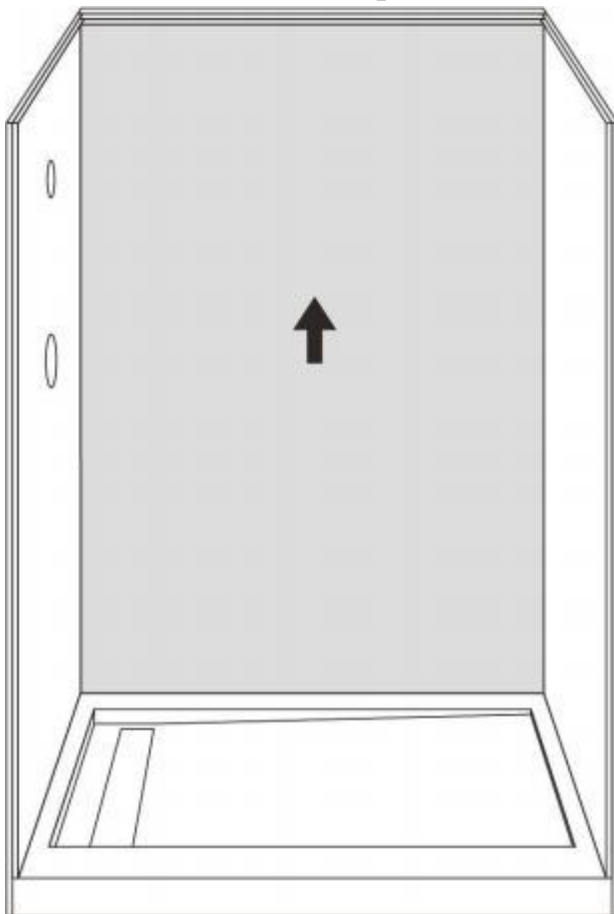
Dust Hazard

When cutting or drilling the product, use a dust collection method to prevent dust particles from going into the air. Always work in a well-ventilated area. To maintain proper ventilation, open windows and use exhaust fans. Always use an OSHA-approved dust mask when cutting, drilling, or sanding products.

IMPORTANT NOTICE

Any cut-out for accessories should have rounded corners (sharp corners can promote stress cracks).

6. Dry fit the back panel and make any necessary adjustments. Temporarily secure the back panel to the wall to ensure a proper fit with the front and rear panels.

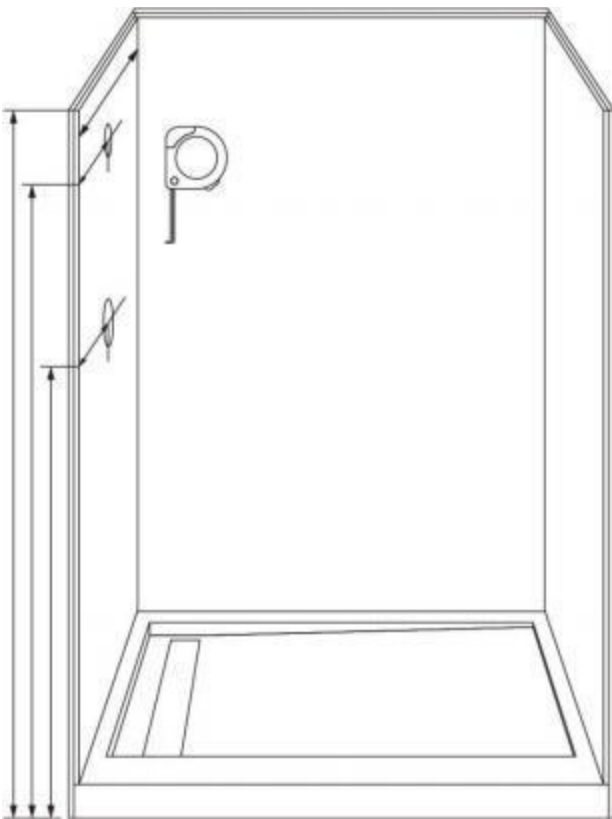


IMPORTANT NOTICE

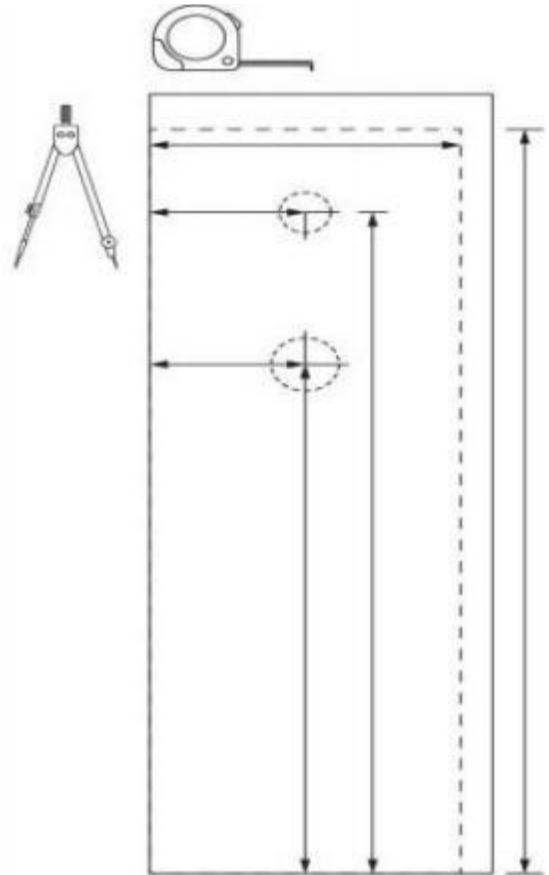
DO NOT force a panel to fit a bowed or curved wall as it may break; furthermore, the resiliency of the panel can break the Adhesive bond to the wall surface.

Left Side

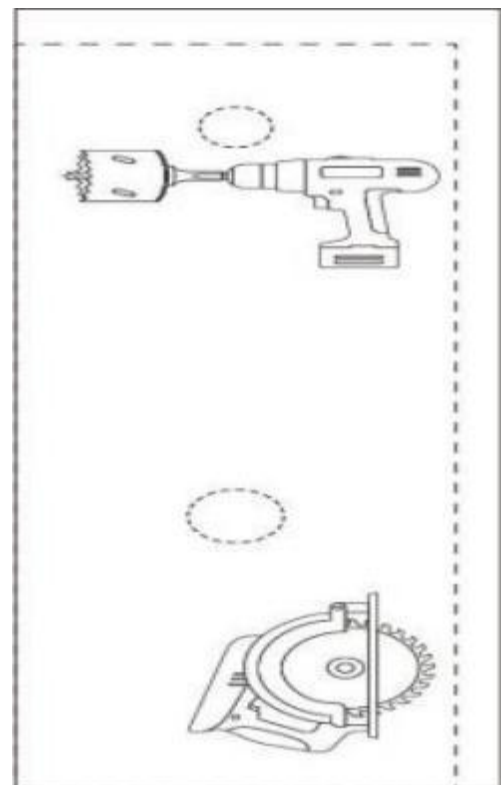
1. If the dimensions of the left wall are smaller than those of the shower wall panel, it will be necessary to cut the shower wall panel to fit the size of the left wall. Measure the dimensions of the left wall using a tape measure. Measure the openings for the shower faucet(s) and shower head.



2. Place the left wall panel with the face up on a flat surface. Transfer the measurements to the panel.



3. Cut clearance holes using a router, saber saw, or hole saw. Drill or cut from the finished side of the panel. For best results, when drilling, place a scrap of wood beneath the hole to ensure a clean cut.

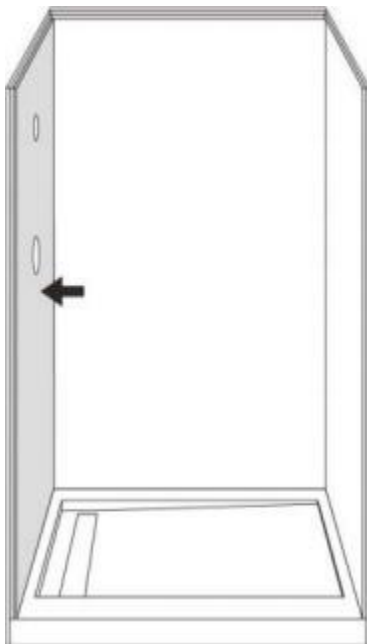


WARNING

Dust Hazard

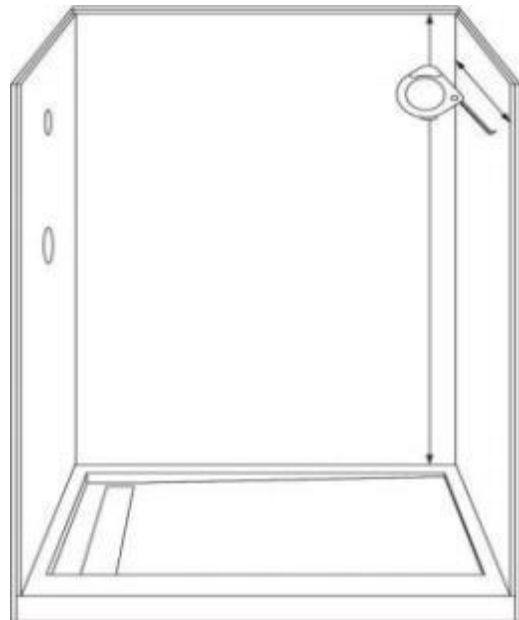
When cutting or drilling the product, use a dust collection method to prevent dust particles from becoming airborne. Always work in a well-ventilated area. To maintain proper ventilation, open windows and use exhaust fans. Always use an OSHA-approved dust mask when cutting, drilling, or sanding products.

4. Temporarily secure the left panel to the wall to ensure a proper fit with the front and rear panels.

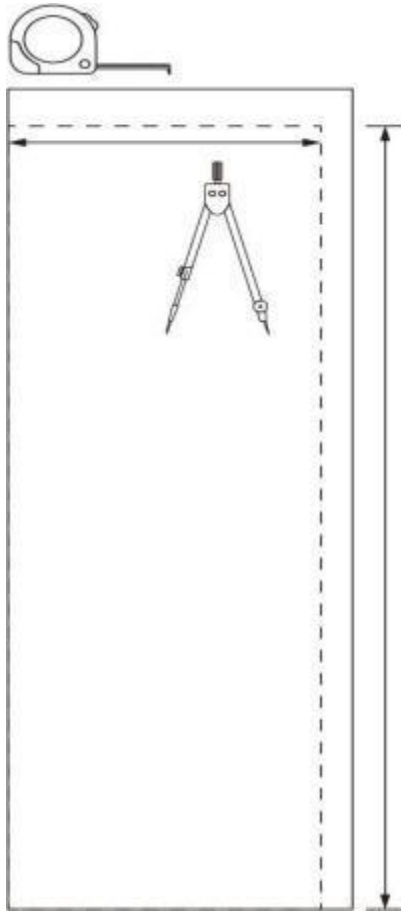


Right Side

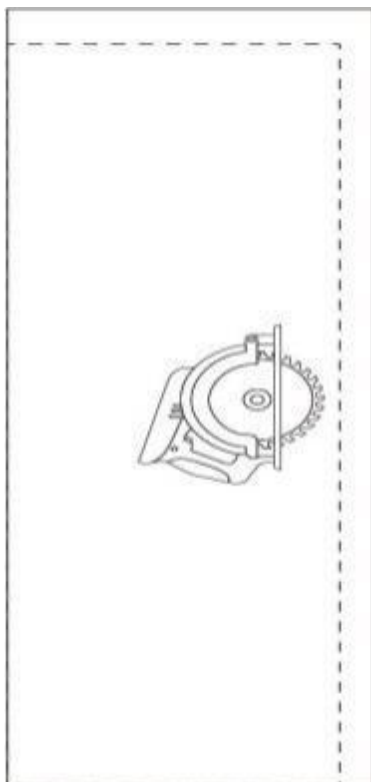
1. If the dimensions of the right wall are smaller than those of the shower wall panel, it will be necessary to cut the shower wall panel to fit the size of the right wall. First, measure the dimensions of the right wall using a tape measure.



2. Place the right wall panel with the face up on a flat surface. Transfer the measurements to the panel.



3. Cut the panel using a circular saw with a 60-80 tooth carbide blade or a saber saw with a bi-metal blade(14 teeth per inch).

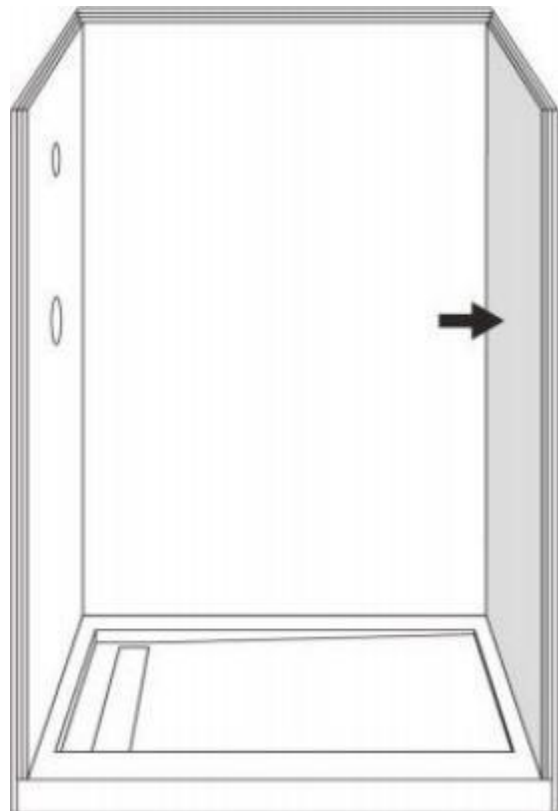


WARNING

Dust Hazard

When cutting or drilling the product, use a dust collection method that prevents dust particles from becoming airborne. Always work in a well-ventilated area. To maintain proper ventilation, open windows and use exhaust fans. Always use an OSHA-approved dust mask when cutting, drilling, or sanding products.

Temporarily secure the right panel to the wall to ensure a proper fit with the front and rear panels.

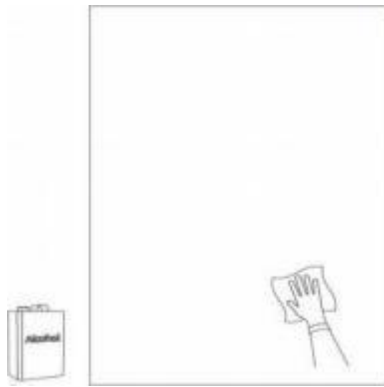


Panel Installation

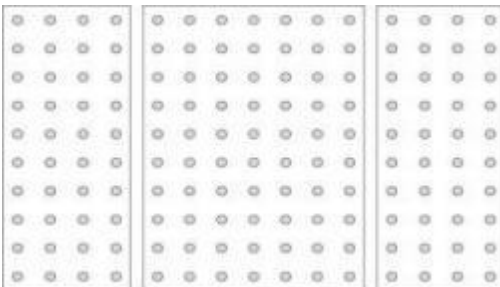
Fumes Hazard

The fumes from the Adhesive and solvents used by the installer can be harmful if used in an unventilated room. Always work in a well-ventilated area. To maintain proper ventilation, open windows and use exhaust fans. If adequate ventilation is not achievable or practical, use respiratory protective equipment.

1. Clean the backs of each panel with denatured alcohol or another non-oil-based cleaning solvent. Do not use oil-based cleaners, such as mineral spirits, to clean the panels. The oil in the cleaner will prevent the panel from adhering properly to the wall.



2. Apply the Adhesive in 1-1/4" diameter dots every 8 to 10 inches apart over the surface of the panel. Follow the Adhesive manufacturer's instructions and note all ventilation and installation precautions.



Note: When using an industrial-grade hot melt glue gun in place of bracing, apply the Adhesive as stated in Step 2. Then apply the hot melt glue to the panel, as needed, and quickly press the panel firmly into place.

WARNING

This process is not recommended for the do-it-yourself homeowner.

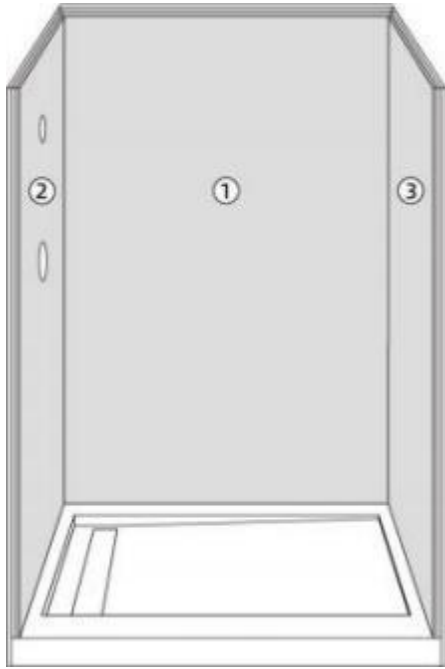
Using hot melt glue in place of bracing requires application by a qualified installer. This temporary bonding method must hold the panel to the wall during the 24-hour curing time of the adhesive. The hot melt glue by itself is not sufficient to bond the panel to the wall. Therefore, improper or inadequate application of the hot melt glue may result in insufficient bonding of the panel to the wall. Due to the weight of the panel, failure to follow this recommendation may allow it to detach itself from the wall, causing possible injury to someone in or around the shower enclosure.

Improper installation methods may also result in water damage or other damage to floors, walls, or other portions of your building or home.

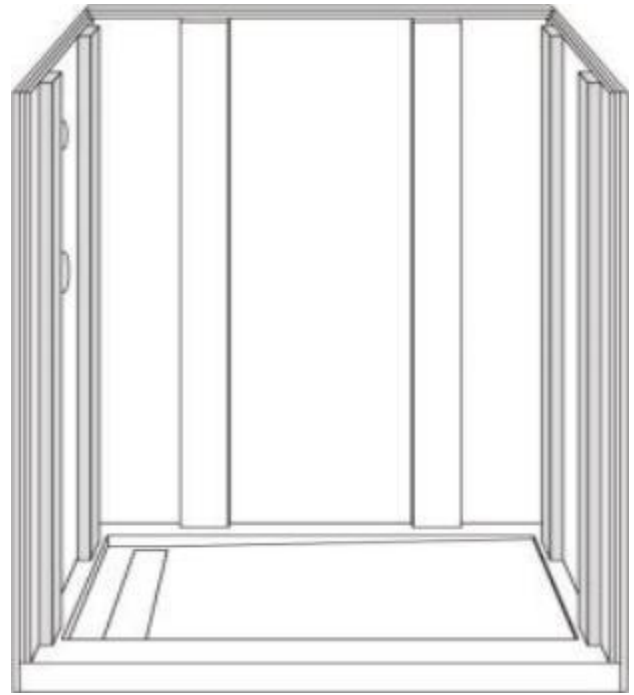
IMPORTANT NOTICE

Do not use a home applicator or craft-type hot melt glue gun. Using this type of glue gun will NOT hold the panels in place long enough for the Adhesive to bond properly to the wall.

3. Install the back panel (1) first. Then, install the left-hand panel (2). Finally, install the right-hand panel



2. Place two braces against each left and right wall.

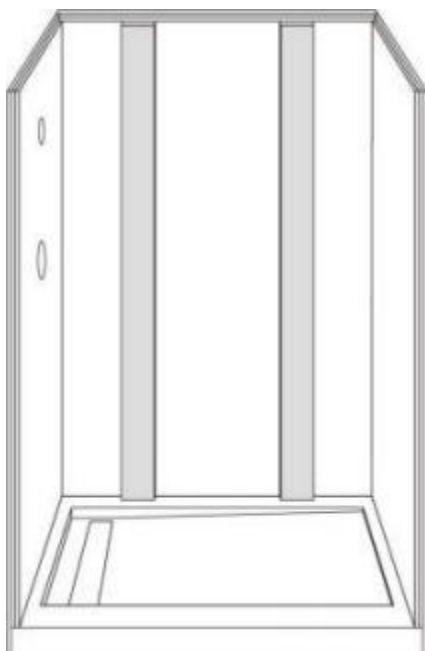


4. Firmly press the surface of each panel against the wall. It is important to apply hand pressure to the entire surface of the panel to bond it to the wall surface.

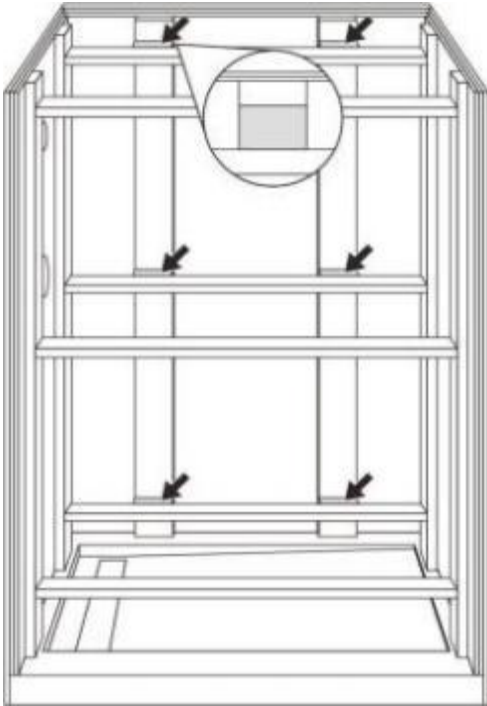
3. Install (wedge) three horizontal braces (six total) against the left and right wall braces.

Fixed Wall Panels

1. Place two or three braces against the back wall. Place two braces on panels that are 48" or less and three braces on panels greater than 48" wide.



4. Insert small blocks between the front to rear panel braces and the back panel braces. These will apply pressure to the back panel to hold it in place.
5. Remove the braces after 24 hour



7. Care And Maintenance

- Cleaning and maintenance of the shower wall panels should be performed regularly.
- The ideal cleaning time is right after shower use. Soap scum, lime, and other heavy soil could contain invasive materials. The lack of cleaning and maintenance could result in damaging the surface of the wall panels and the core. Lack of cleaning shower walls could create discoloration of the wall panel.
- Shower walls should be cleaned regularly with a nonabrasive all-purpose household cleaner or window cleaner. Always test your cleaning solution on an inconspicuous area before applying it to the entire surface.
- Avoid using abrasive cleaners, scouring powders, grit, acid, acetone, alkaline, and ammonia.
- To extend the life span of the wall panels, daily cleaning with wet wipes and proper diluted neutral detergent (PH 7-8) is recommended. Always clean with a wet cloth as dry cleaning could scratch the surface.
- Avoid high concentrations of solvents, and strong alkaline and strong acidic solution during the cleaning process.
- A thin layer of wax could be applied to the surface of the wall panel after the cleaning process.
- Improper use of tools and sharp objects will create permanent scratch damage on the surface.

8. Warranty

Solid Surface Shower Wall Panels - 10 Years Ltd. Residential / 1 Years Ltd. Commercial.

, Div. expressly warrants its products as listed above to be free of defects in material and workmanship, subject to the limitations outlined in this Limited Warranty. Each product will function for the purpose for which it was designed for the period designated above from the date of purchase to the original buyer, provided it has been installed under the installation instructions provided by , Div., used as recommended, and not damaged due to excessive heat or abuse.

This warranty does not cover replacements and/or corrections caused by misuse, improper maintenance or normal wear and tear, acts of nature, scratches, chips or damage caused by failure of any adhesive, caulk or another accessory, or failure of any caulked or filled joint or seam. This Limited Warranty covers the product for normal interior use and does not cover the product moved from its original place of installation. Labor charges incurred during any installations are not included under this Limited Warranty.

Div. will, at its option, repair, replace, or refund the purchase price of the product to the original purchaser if a , Div. product fails due to a , Div. manufacturing defect, which is discovered during the warranted years as listed above after the initial purchase. Replacements and corrections are at the sole discretion of the , Div. and will be limited in scope to a reasonable and equitable remedy.

will ship (freight collect) to you products repaired or replaced under this Warranty.

Residential Limited Warranty

The warranty applies only to the original purchaser and installation of products in residential applications. It does not apply to commercial applications.

Commercial Limited Warranty

The warranty applies only to the original purchaser and installation of products in commercial applications.