

JADE SHOWER BASE INSTALLATION GUIDE

Thank you for choosing Valley Acrylic Bath. This installation manual provides general information on the installation of our products.

All the information in this guide is based upon the most recent product information available at the time of this publication. Valley Acrylic reserves the right to make changes to product characteristics, packaging, or availability at any time without notice.

Thank you for your purchase!



NOTE: Some units are available with centre, left, or right-hand drain; check the drain position before drilling the floor. Do not store these units outdoors, or in direct sunlight to avoid UV damage. Keep the unit cartoned until it reaches your bathroom site for additional protection. This unit should be handled with care.

BEFORE YOU BEGIN

- Please read these instructions carefully before beginning your installation.
- Consult your local building codes to ensure that your installation complies with local standards.
- Remove the unit from its packaging. Before disposing, packaging and taking unit from your sales person, inspect the unit to make sure it is in good shape.
- Should inspection reveal any damage or defect in the finish, **Contact Us**. The warranty does not cover damages or defects in the finish once the unit has been installed. Valley's responsibility for shipping damages ceases upon delivery of the product in good order to the carrier. All complaints regarding damage due to transport must be made directly to the carrier.
- To protect the unit during installation, we suggest that you lay a piece of flat cardboard on the bottom and a moving blanket until you are ready to install it to prevent damage.
- Do not remove the protective polyethylene film from your product until installation is completed to ensure maximum protection from inadvertent damage, except in areas where two surfaces will be in permanent contact.
- Ensure that the floor is level and strong enough to support the weight of the unit.
- If you are building walls, ensure that they are properly insulated for heat retention, and sound deadening, and that they comply with any applicable building codes before finishing your renovation.
- Please refer to your product's specification sheet and ensure that both your unit and build plan measure match the stated sizes.



IMPORTANT INFORMATION

STRUCTURE INSTALLATION

DO NOT build the surrounding structure before receiving your unit. Structure measurements should be verified against the unit to ensure a proper fit.

PLUMBING

Make sure you install all plumbing and drainage before securing the unit. It is always recommended to have a Red Seal certified plumber do the plumbing installations.

Before drilling a hole in the floor for the drainpipe, make sure there are no hidden elements underneath (pipes, floor joists, heating ducts, electrical wires, etc).

LEVELING AND SUPPORT

You should check the leveling of this unit repeatedly during installation to see the best results. Level the unit by removing or adding the wood shims. After leveling, use mortar to reinforce.

To provide additional support, soundproof & facilitate leveling, spread a layer of cement and cover it with a 1/16" (2mm) thick sheet of polyethylene. This layer must be thick enough to facilitate the leveling of the unit without raising it off the floor.

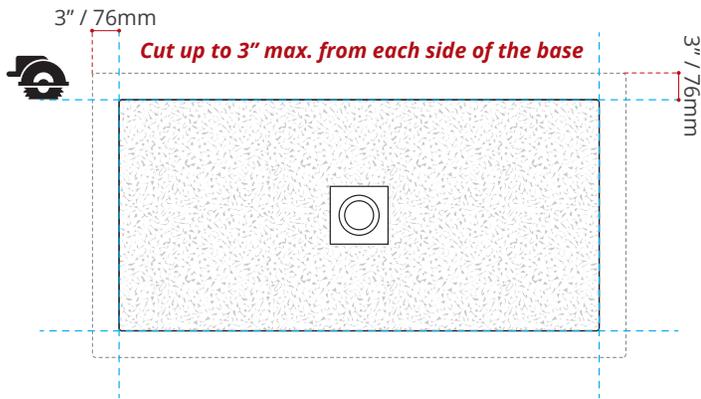
Once the unit is in place, check that it is perfectly level in both directional axes to ensure that the unit drains properly when in use. The front flange edge must rest as evenly as possible along the floor and cannot be raised. If the front of your unit does not rest evenly along the floor this can result in a faulty installation, improper drainage & a poor final appearance, or inability to properly seal your unit in place with silicone.

REQUIRED TOOLS

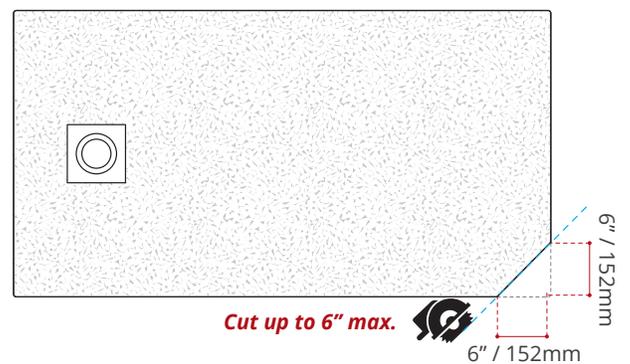
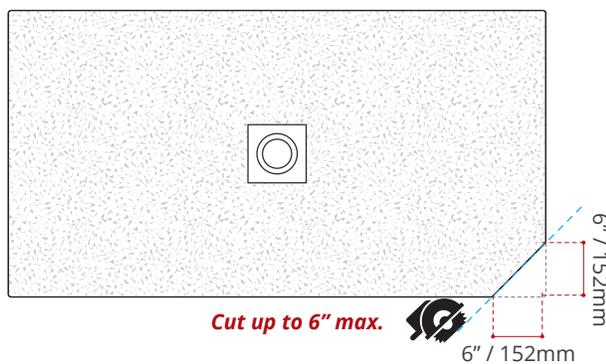
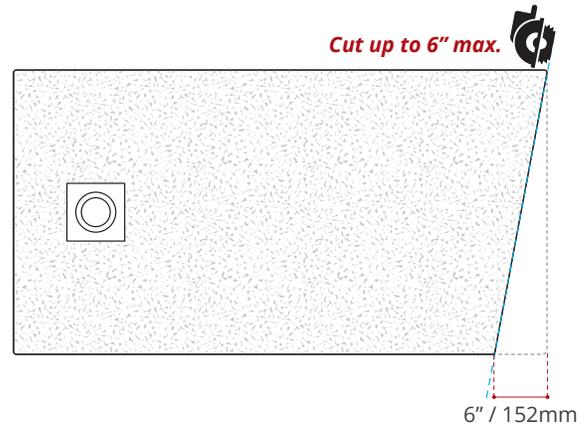
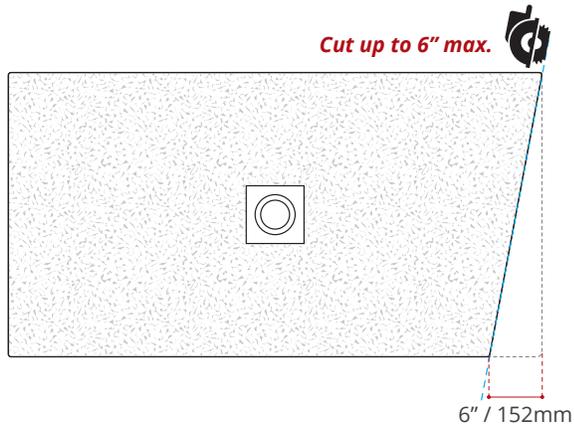
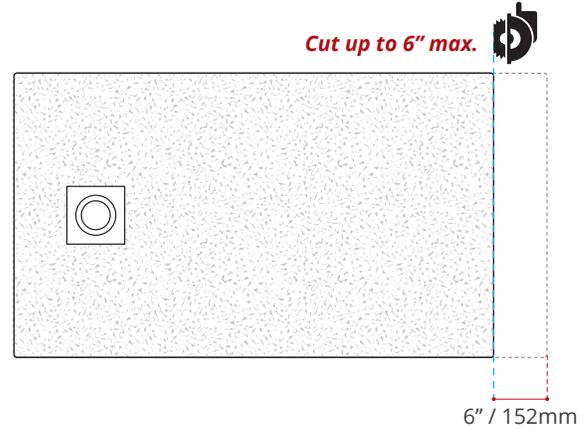
- Measuring Tape
- Pencil
- 3/16" (5mm) and 1/8" (3mm) drill bits
- Hole saw
- Electric drill
- Screwdriver
- Pliers
- Level
- Safety glasses
- Water-resistant glue
- Silicone sealant
- Wood wedges
- 2" x 2" x 3" wood blocks (51mm x 51mm x 76mm)
- No 8 x 1 1/4" screws (4.2mm x 32mm) Flat or Phillips head
- 3/4" x 1" wood stud (19mm x 25mm) for alcove installation
- Mortar

JADE SHOWER BASE CUTTING OPTIONS

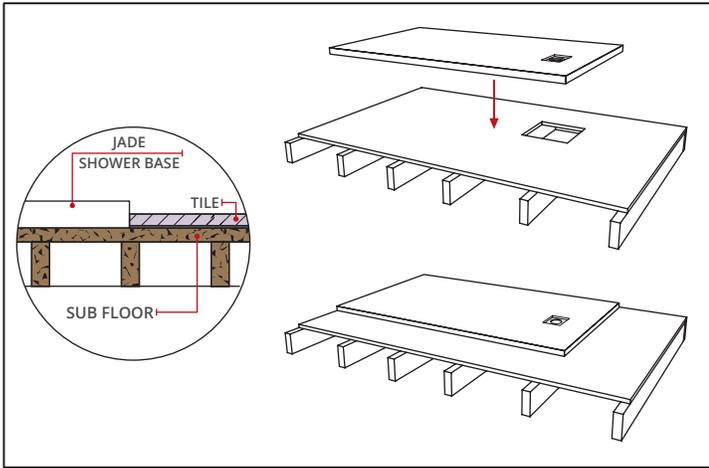
JADE CENTER DRAIN



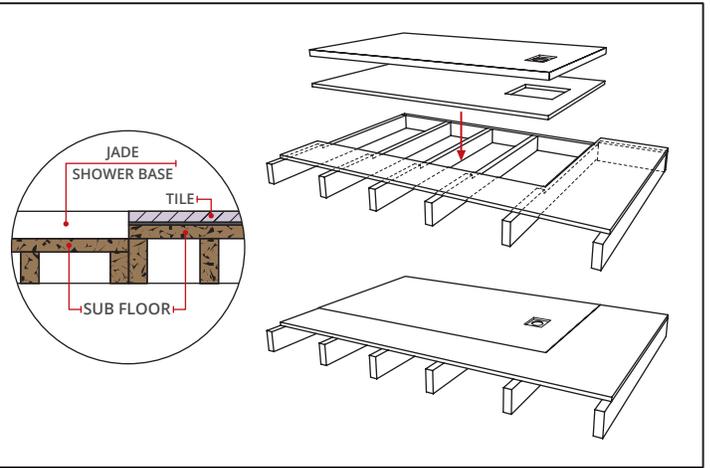
JADE OFFSET DRAIN



TOPMOUNT INSTALLATION

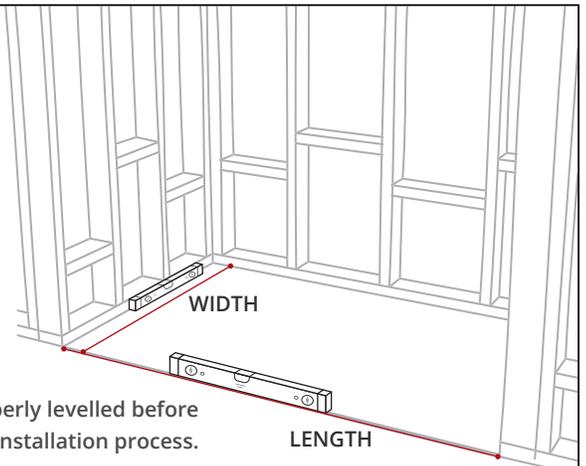
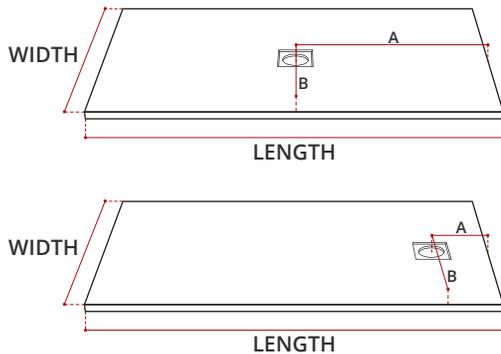


FLUSH INSTALLATION



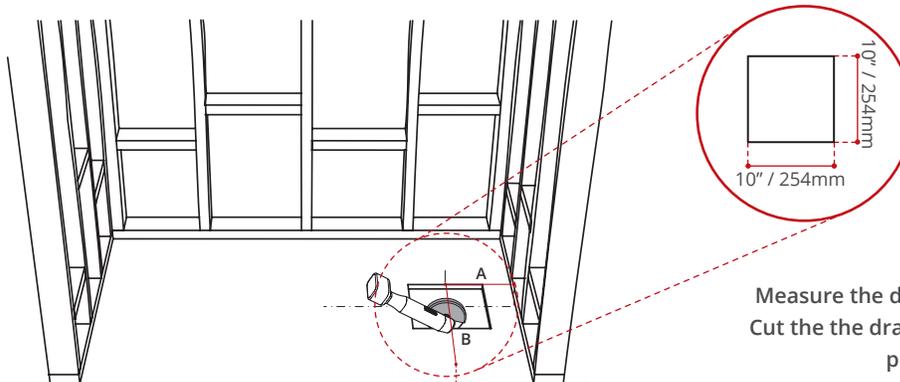
01

Structure measurements should be verified against the unit to ensure a proper fit.



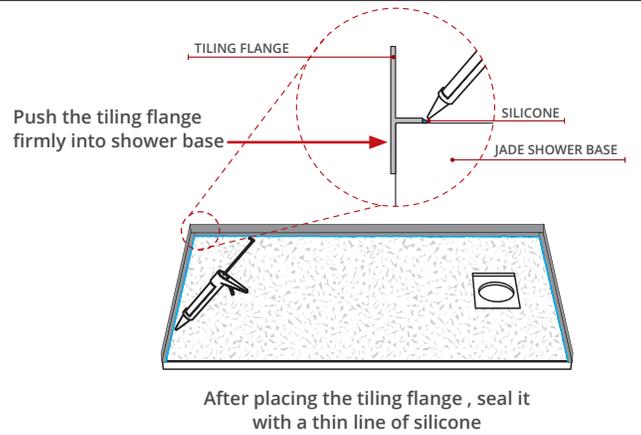
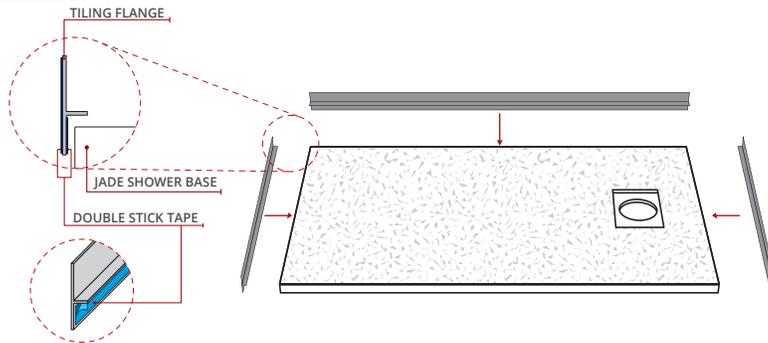
The surface must be properly levelled before starting the installation process.

02

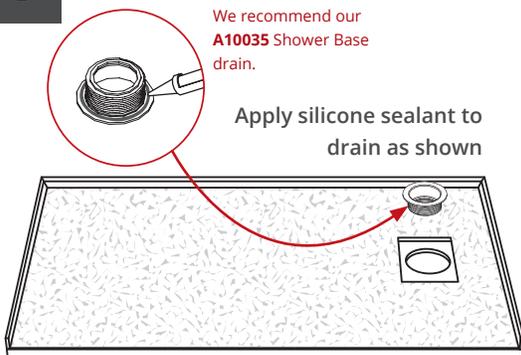


Measure the drain location, trace a guide line and Cut the the drain portion by carefully following the pencil cutting line trace.

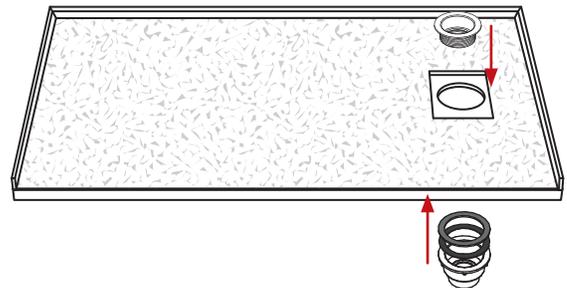
03 Place the tiling flange to the JADE shower base as shown.



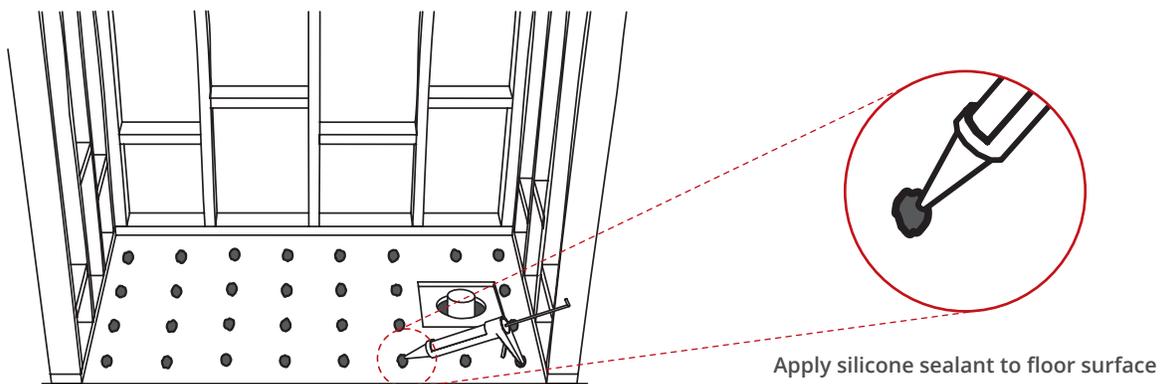
04-A DRAIN INSTALLATION



04-B Install drain into place as shown

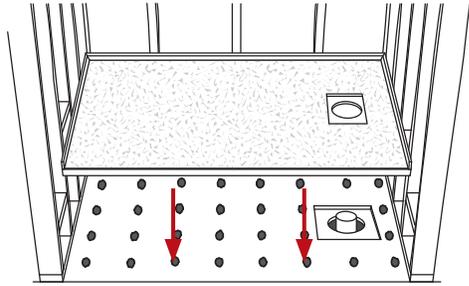


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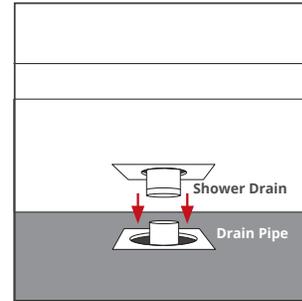
06-A

Lift the shower base into position



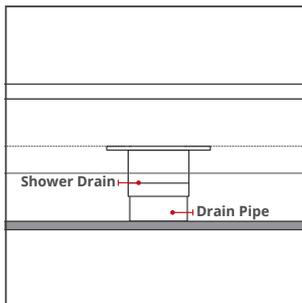
06-B

Make sure to align the drain with the pipe



06-C

Place the shower base into position

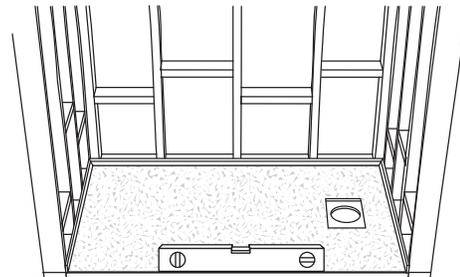


Ensure that the drain is tightened and sealed; if factory supplied gasket is provided you may use that, or mildew resistant, fungicidal silicone to seal the drain, but not both. Let sit a little bit of water for a period of 24 hours to ensure that there are no leaks.

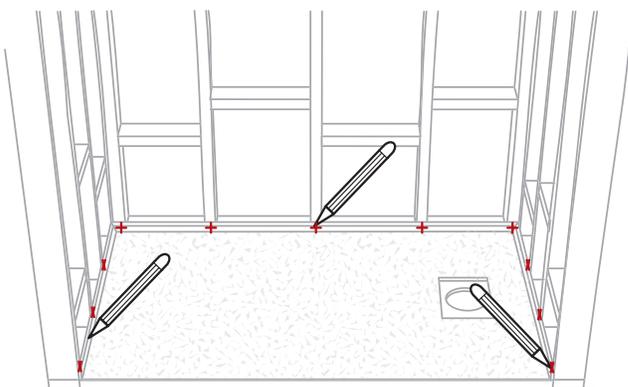
06-D

Adjust it for leveling purposes

Allow silicone to dry for 24 hours before use.



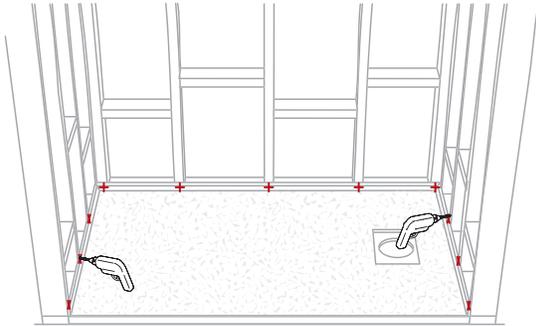
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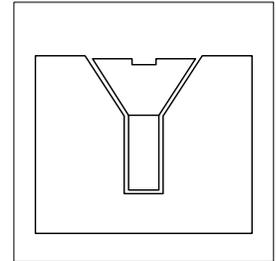
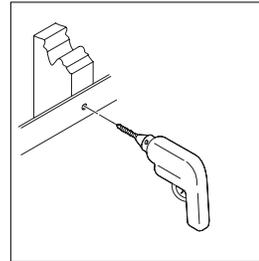
Using a pencil, mark the shower base flange where the wall studs are.

08

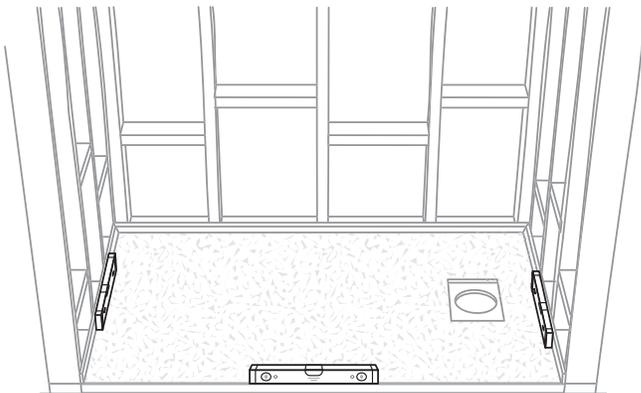
Pre-Drill small pilot holes through the flange at the studs



Countersink the hole to allow a flathead screw to seat flush.



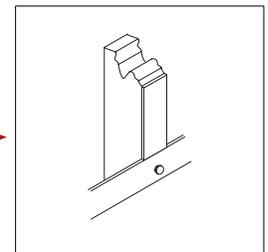
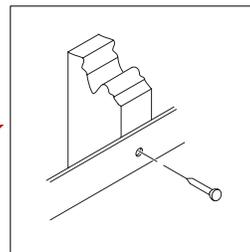
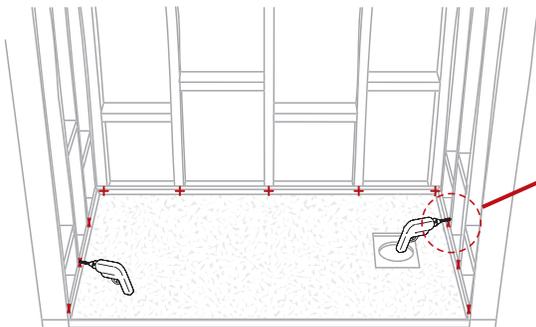
09



Level all sides of the shower base

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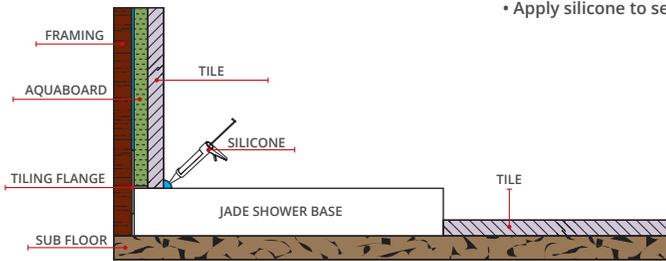
Securely screw the shower base into frame.



11

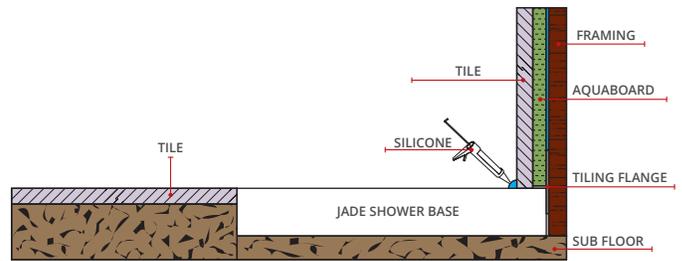
AQUABOARD & TILE INSTALLATION DIAGRAM

TOPMOUNT INSTALLATION



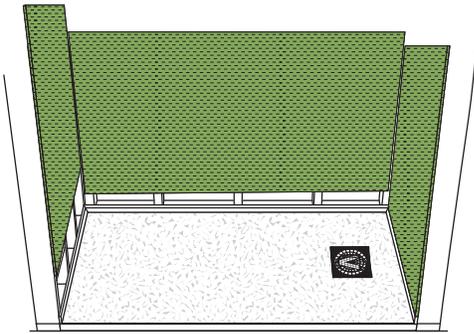
- Install the aquaboard flush with the tiling flange
- Place the desire tile on top of the shower base
- Apply silicone to seal gaps

FLUSH INSTALLATION

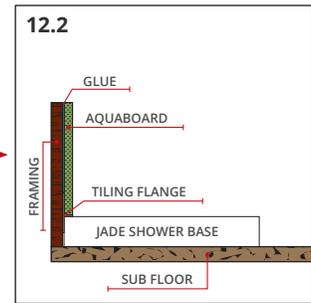
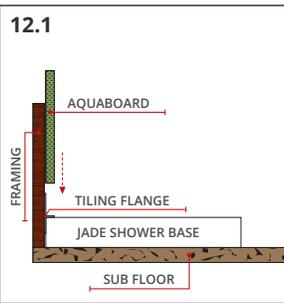


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Aquaboard Installation

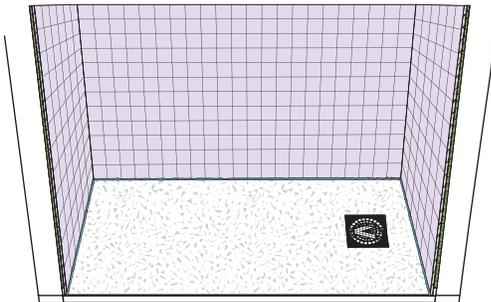


Install the aquaboard on top of the tiling flange as shown



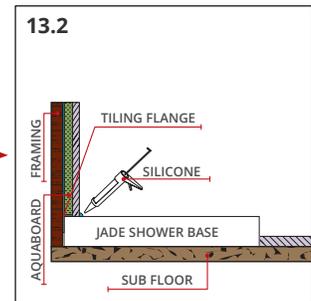
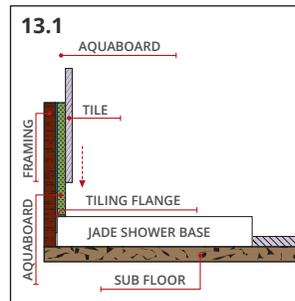
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Tile Installation



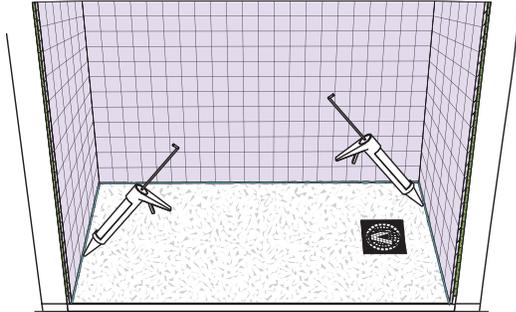
11.1 Install the desire tile by placing it on top of the shower base

11.2 Apply silicone to seal gaps



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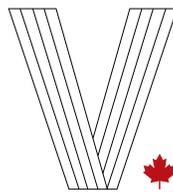
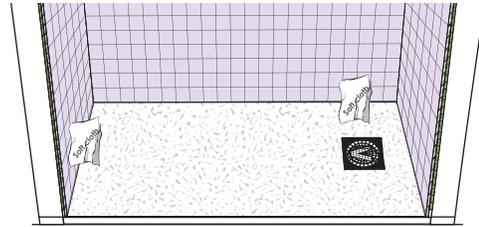
The gaps should then be sealed ensuring that the silicone is forced into the void.



15

Wipe any excess of silicone with a warm soapy cloth.

24 HRS PLEASE ALLOW 24 HOURS FOR THE SILICONE TO FULLY CURE.



VALLEY[®]

...you dream it, we create it

Congratulations! You are now a part of the Valley Acrylic family, and an owner of a great Canadian-made product!