blu·stone[™] shower bases Installation Guide







Attention — Before Installation

Thank you for choosing from among Blu's quality line of products. We recommend that you carefully read this installation guide to ensure your shower base's proper operation and reliability for many years to come.

WARNING: This shower base is made of a quartzite stone and resin. The shower base's weight may vary between 55 and 200 lbs (25 and 90 kg). We recommend that the installation be done by a minimum of 2 people as a security precaution. Also make sure to adopt the proper posture when lifting the shower base.

Adhere to all local building and plumbing codes. The diagrams in this guide are not construction plans. They are visual aids.

Installation Requirements:

- 1. Observe all of the local hydraulic and building regulations.
- 2. The following instructions are to be followed by qualified personnel with the technical background and experience needed to manage the product safely.
- 3. This shower base should only be used in domestic environments at room temperature.
- 4. The Manufacturer shall not be held responsible and the warranty shall no longer be valid in case of improper use.
- 5. Unpack and inspect the shower base to check for possible damages.
- 6. Place the shower base back in the carton until it is installed.
- 7. Before installing, check access to the final hydraulic connections.

Technical Support Assistance

If further assistance is required, please contact:

Product Support at 1.866.907.0122 (09:00 - 17:00hrs PST) or email technical@blubathworks.com

North America

Blu Bathworks Inc. 188 Smithe Street, Vancouver, BC, Canada, V6B 6A9 T +1.604.299.0122 F +1.604.299.0125

Please refer to blubathworks.com for warranty, terms & conditions under warranty & procedure for warranty service.



Preparing the location:

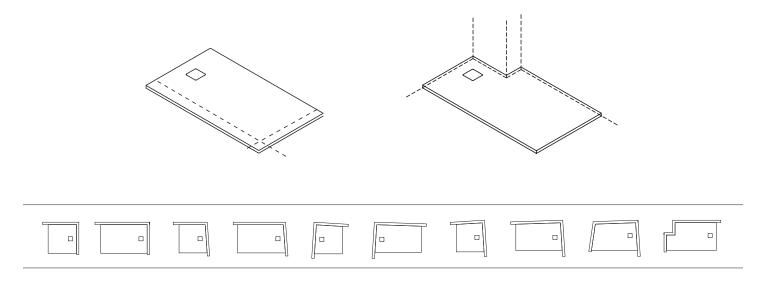
- 1. Make sure the floor and the supporting surfaces are flat and leveled.
- 2. Drill a hole that is wide enough to contain the appropriate drainage kit needed for the drainage system. The hole must be appropriately located while keeping the position and size of the shower base in mind.

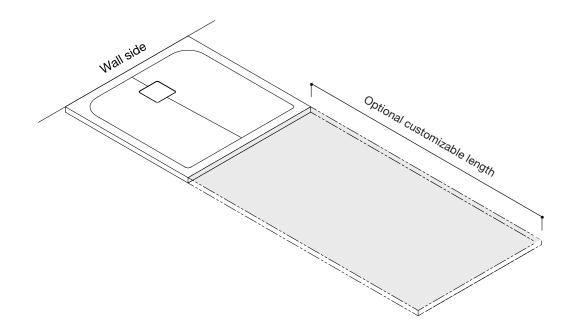
Preparing the shower base:

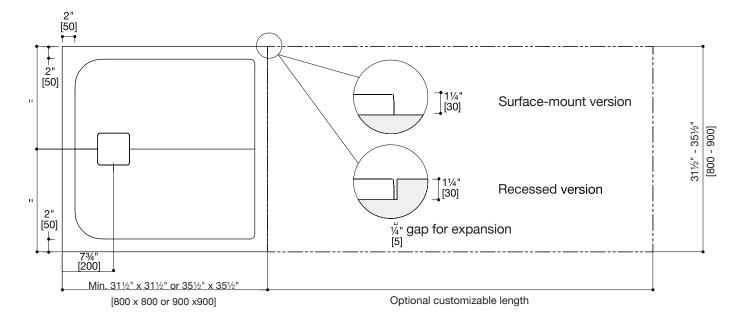
- Remove the shower base from the packaging, which should be disposed of in accordance with the local recycling regulations. Install the drainage kit on the shower base as indicated by the Manufacturer. Fasten all the hydraulic connections of the drainage system. Open the faucets and let the water run inside the shower base. Check all the connections for possible leaks.
- 2. Place the shower base on the floor and make sure it is perfectly flat. Seal the entire perimeter of the shower base with acetic silicone. If the shower base is slightly above the floor, or semi-recessed, leave 1/4 inch of space around the entire perimeter (which must be sealed with acetic silicone); as to make room for the thermal expansion of the material. Let the silicone dry for at least 24 hours before using the shower base (or before mounting any shower walls).

Cutting instructions for custom length fittings

- 1. Mark the shower base to indicate the position of the cut with a straight edge and a pencil according to the required length.
- 2. Cut through the cut-out line. A standard household skill saw or angle grinder needs to be upgraded with a diamond cutting blade. These are available at major home improvement centres. To avoid chipping the edge of the stone, which is caused by the blade's vibration, collars that act as big washers on both sides of the saw's blade reduce the vibration, allowing a cleaner cut. When stone is cut dry, a considerable amount of dust is generated. Some installers will use a handheld diamond-bladed radial saw with a vacuum attachment to help minimize the mess.
- 3. Place the shower base into position.
- 4. Note: Ensure the cut edge is installed against the wall to ensure the smooth edges are exposed.



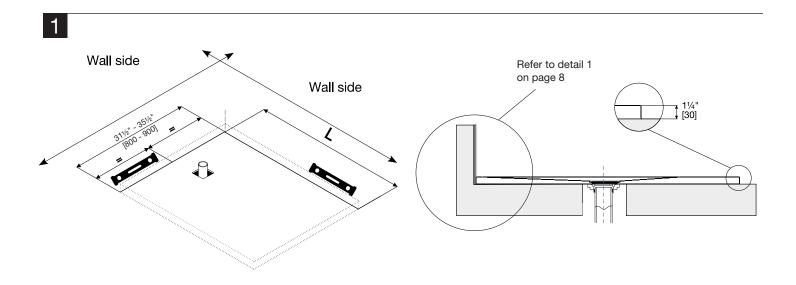


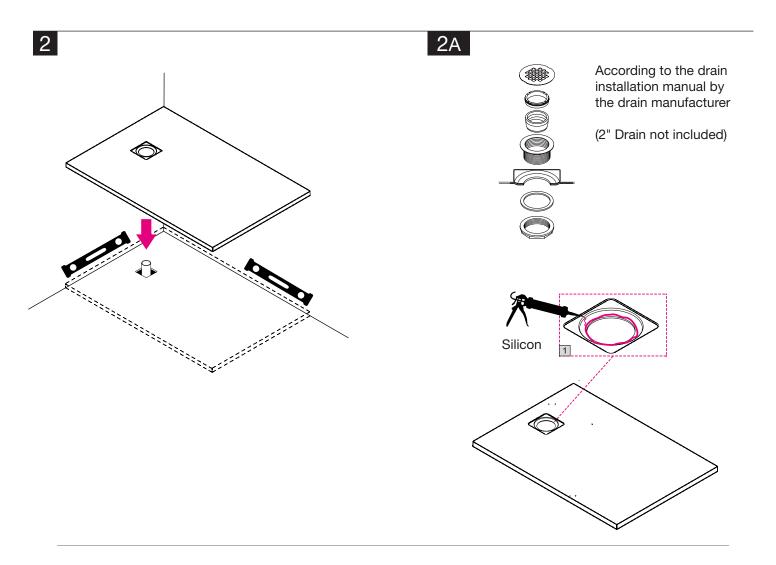


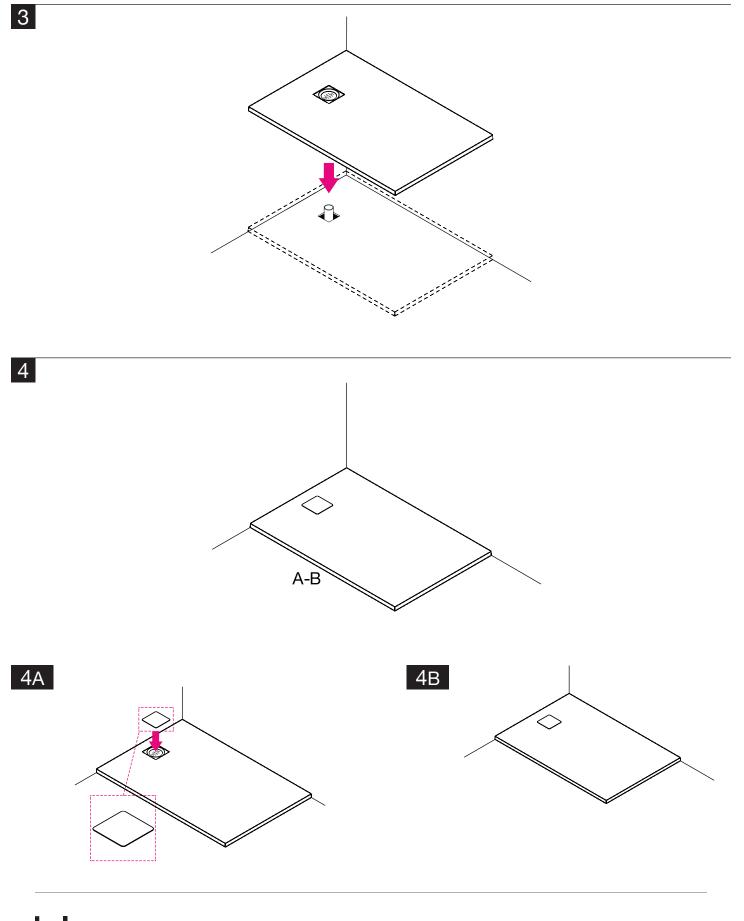




Surface-mount Assembly R-L

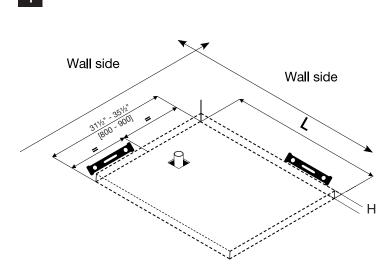


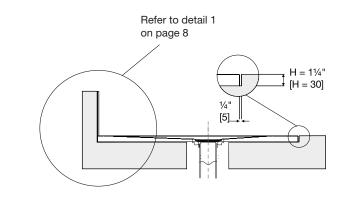


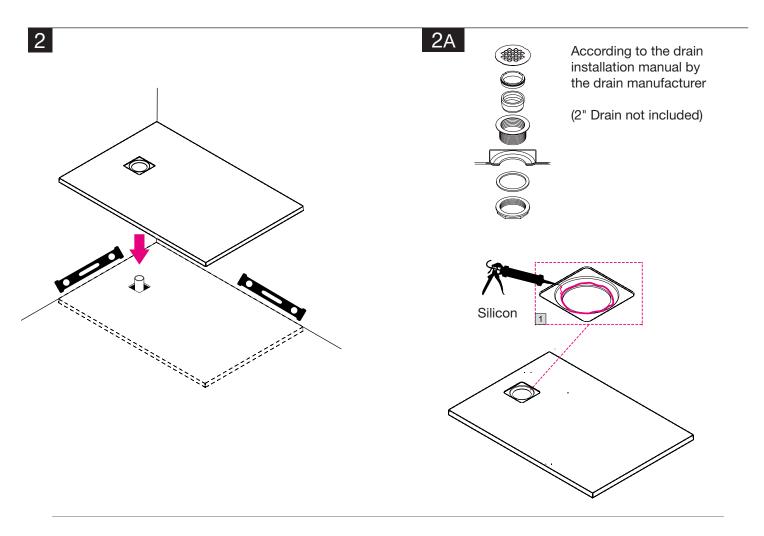


Recessed Assembly R-L

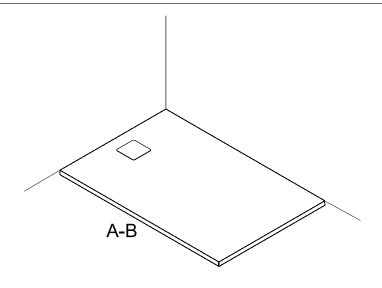
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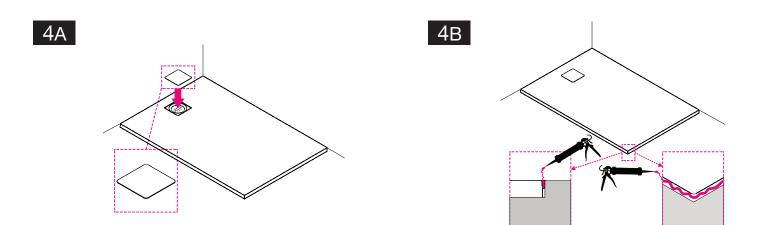














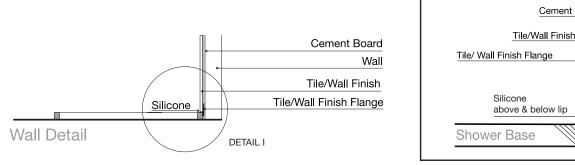
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Alcove Installation using Tile Flange

In order to maintain the symmetry of these ultra-low shower base models in an alcove installation, the following points & illustration are provided below.

- 1. Determine wall finish material and its thickness
- 2. Install tile flange on corner edge of showerbase using high density silicone above and below lip of TF.BTSB tile flange as shown in Detail I (exploded)
- 3. Install shower base
- 4. Install wall finish
- 5. Apply a clear silicone bead where the shower base and wall finish meet at the flange location

**Blu Bathworks recommends TF.BTSB Tile Flange (Sold separately)





Cement Board

Instructions for use:

- 1. This shower base cannot be used autonomously by people with reduced motor skills, or with sensory and/or cognitive impairments (including children), or by anyone lacking the necessary know-how needed.
- 2. Make sure children are supervised by a person in charge of their safety when using this shower base.
- 3. This shower base was designed for domestic use, or similar, and it must only be installed and used at room temperature.
- 4. It is dangerous to use the shower base in the vicinity or while using electrical appliances (radios, hair dryers etc.).
- 5. Pay special attention when using the shower alone: standing under running hot water for a long time could cause nausea, dizziness and lack of consciousness.
- 6. We do not recommend using the shower after taking medicines or any substance that could cause drowsiness or that could affect blood pressure.
- 7. When the surface of the shower base is wet, the degree of slipperiness increases, especially if shampoos, soaps and oils are used. This shower base could be slippery during its use. For this reason, you may wish to place an adhesive non-slip on it or use a shower mat.

Do not clean using aggressive chemical agents, such as acetone, thinners, strong acids (muriatic acid etc.) or strong bases (caustic soda etc.), nor industrial detergents or paint solvents. For more information, please refer to the cleaning & repair guide in this document. Do not use metal scrapers, iron brushes or other domestic metal tools to remove stains, paints, plaster or other. Some substances, such as ink, cosmetics and dyes, can stain the material if they are in contact with the surface for too long; the same thing can happen with lit cigarettes.

We do not recommend using this product at water temperatures exceeding US / Canada maximum hot water temperature regulations of 150°F / 65°C, respectively. The Manufacturer shall not be liable for any damages that may result from the improper use of the product.

blu·stone[™] cleaning & repair guide

blu-stone[™] is Blu Bathworks' signature eco-friendly stone collection; a durable, low maintenance and hygienic material that is high pressure injection molded, non-porous and anti-microbial. blu-stone[™] products are stain, scratch and impact resistant, and easy to clean: after each use, simply wipe with a soft cloth to remove any surface dirt.

routine care

- Never expose blu-stone[™] to petroleum based products, such as paint removers, oven cleaners or other solvents (Note: personal hygiene products and cosmetics will NOT damage the surface)
- We recommend that stains are removed within 24 hours
- Do not directly cut on the blu·stone[™] surface
- Blu Bathworks does not recommend exceeding US/ Canada maximum hot water temperature regulations of 150°F/65°C, respectively. Exceeding stated temperatures could result in damage to blu-stone[™] products

standard cleaning

For standard cleaning of both gloss and matte finishes, we recommend using widely available cleaning products such as Mr. Clean, Fantastik, VIM, CIF etc. Matte finished products may occasionally require a mildly abrasive product.

blu·stone[™] matte finish:

• For more difficult stains, use a mildly abrasive cream cleanser such as Soft Scrub, Comet Soft Cleanser, CIF or VIM

blu·stone[™] gloss finish:

• Do not use abrasive products or cream cleansers

scratched or damaged surfaces

blu·stone[™] matte finish:

- Ensure there is no surface dirt by flushing with water
- Rub the 600-grit sanding block, provided, in a gentle circular motion
- Higher grit sandpaper may be required to blend the repaired area to match the existing product finish

blu·stone[™] gloss finish:

- Ensure there is no surface dirt by flushing with water
- We recommend sanding the area starting with 600, 800 and 1200-grit sandpaper: begin with the lower number (coarser) grit followed with each higher number (finer) in ascending order
- Finish by polishing the surface using a cloth and white polishing compound for automobiles

repairs

For more extensive repairs, send a photograph of your blu⋅stone[™] product to Blu Customer Service (technical@blubathworks.com), who will inform you as to the most appropriate methods to use.

limited warranty

Blu Bathworks' ("Blu") warranty on blu-stone[™] products covers all defects in materials and manufacturing for a period of five (5) years from the date of purchase. This limited warranty, starting on the original purchase date, is only offered to the original purchaser who acquires the product directly from Blu or from its authorized dealers. This limited warranty does not apply to cases in which a product was incorrectly installed, nor to damage due to negligence, misuse, thermal shocks, cigarettes, flames, natural catastrophes or other accidents. Blu is not responsible for costs and claims that may arise from purchase of a product unsuited to the structure of the existing building. Any transformation or alteration made to a Blu product automatically voids the warranty. Blu's warranty is limited to repair or replacement (with a product of equal value), provided the claim is made to an authorized dealer or directly to Blu, within the warranty period, Labor costs and any other expenses entailed by replacement of a Blu product.