# American Standard











# American Standard is devoted to making life, in the heart of your home, better every day...

...so, thank you for inviting us in! With the very best in kitchen and bathroom products, we are here to help make your life happier, healthier and simpler. Our commitment to quality, innovation and performance has made us part of your everyday routine for nearly 150 years, and we look forward to being a part of your life for many years to come.

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#### **REGISTER YOUR WARRANTY**

Try the easy-scan **QR code** to quickly enter your information or find your product's detailed warranty here:



#### www.AmericanStandard.com/warranty

Registering allows you to keep your product information safe, and us the ability to contact you in the event of a product recall or *any* news about your purchase.

And if ever you have a question or need help...? Call us at 1-855-815-0004

#### **OWNERS MANUAL**

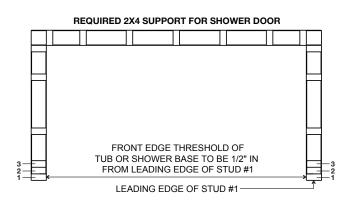
# **Aspirations**<sup>™</sup> **Alcove Shower Doors** AM00853400 / AM00854400 / AM00855400

#### **INSTALLATION INSTRUCTIONS**

Thank you for selecting American Standard – the benchmark of fine quality for over 150 years. To ensure this product is installed properly, please read these instructions carefully before you begin. Certain installations may require professional help. Also be sure your installation conforms to local codes.

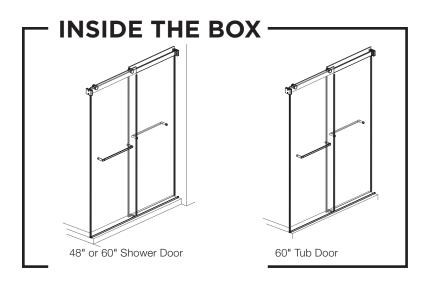
#### **INSTALLATION PREPARATION**

- Please unpack carefully and identify all parts needed for installation by using the Box Contents page as a reference. Inspect the product and report any damages or missing parts immediately to customer care by calling 855-815-0004. Follow the prompts for consumer/shower doors.
- These Aspirations shower doors were developed to be installed with the Aspirations shower base and tub and Aspirations shower walls. If you are using a different base and walls, you may need additional hardware and tools to complete the installation.
- The Aspirations shower door dimensions are nominal and meant for a standard 60" and 48" alcove. Alcove sizes may vary based on stud and wall material thickness. Please double check your measurements prior to starting your install.
- Doors are designed to be installed with 1/2" drywall plus finished wall material.
- Range opening of a 60" door on a finished wall is 58-1/2" to 59-7/16".
  Range opening of a 48" door on a finished wall is 46-1/2" to 47-7/16".
- Handle the glass panels carefully and protect the edges. Unequal pressure applied during installation can cause cracking or breakage, and the sharp corners on the glass panels can cause damage to the wall or floor materials.
- Refer to figure at right for required 2x4 stud placement as shower door support. #1, #2, #3
- ADVISORY NOTE: If installing Aspirations door, Aspirations Bath/Shower with Aspirations wall set, and Aspirations wall shelf system see those installation instructions if additional wall support is required before moving forward.
- Wear protective equipment during installation to avoid injury.
- Please keep these instructions for after care and customer service details.



**A** WARNING: PRODUCT IS HEAVY AND REQUIRES TWO PEOPLE FOR INSTALLATION.

▲ WARNING: TEMPERED GLASS CANNOT BE DRILLED, CUT OR MODIFIED.



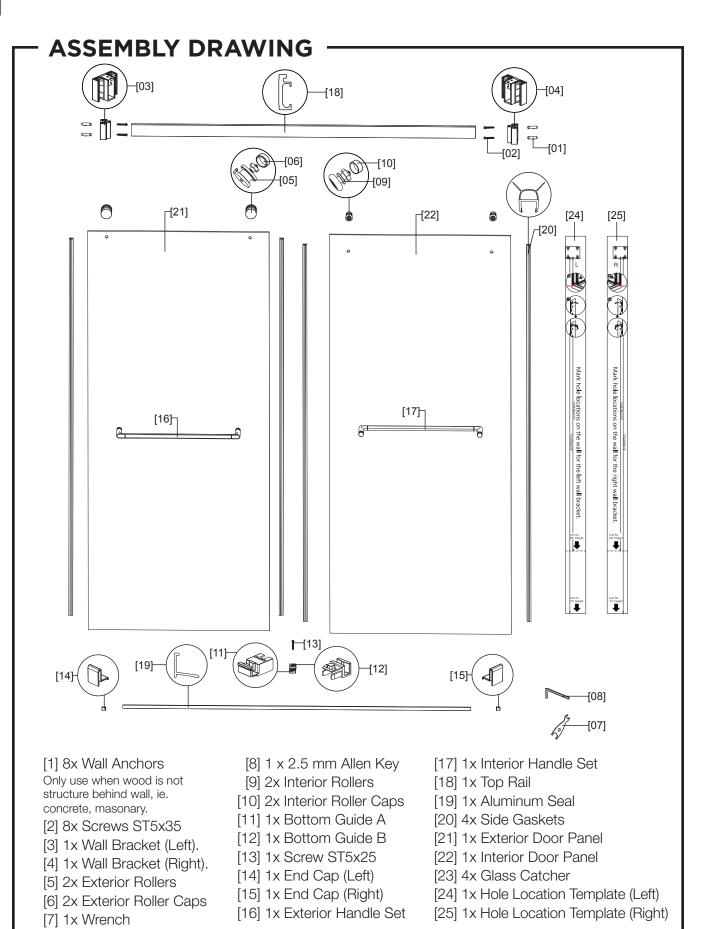




#### **BEFORE YOU BEGIN**

Inspect your product thoroughly before installing. Take extra care in handling surfaces of the bath and use only non-abrasive cloths to avoid scratching. Observe all local plumbing and building codes.

1x Installation Instruction	<b>→</b>
<ul><li>[1] 8x Wall Anchors</li><li>[2] 8x Screws ST5x35</li><li>[3] 1x Wall Bracket (Left)</li><li>[4] 1x Wall Bracket (Right)</li></ul>	
<ul><li>[5] 2x Exterior Rollers</li><li>[6] 2x Exterior Roller Caps</li></ul>	
[7] 1x Wrench [8] 1x 2.5 mm Allen Key	
[9] 2x Interior Rollers [10] 2x Interior Roller Caps	
[11] 1x Bottom Guide A [12] 1x Bottom Guide B [13] 1x Screw ST4x25	
[14] 1x End Cap (Left) [15] 1x End Cap (Right)	
<ul><li>[16] 1x Exterior Handle Set</li><li>[17] 1x Interior Handle Set</li></ul>	
[18] 1x Top Rail	<b>→</b> j
[19] 1x Aluminum Seal	
[20] 4x Side Gaskets	→ )Ţ <u></u>
[21] 1x Exterior Door Panel	
[22] 1x Interior Door Panel	
[23] 4xGlass Catchers	→
[24] 1x Hole Location Template (Left)	Mark hole locations on the wall for the left wall bracket.
[25] 1x Hole Location Template (Right)	Mark hole locations on the wall for the right wall bracket.



NOTICE: Before drilling into the wall on step 1c, verify the height of the holes a second time utilizing a tape measure.

The bottom holes should measure from the top of the tub/base as follows:

60" Door - installation: 56-9/16". 72" Door - installation: 68-9/16".

If your measurement does not equal above dimensions, adjust all 4 hole locations up or down accordingly.

#### INSTALLATION INSTRUCTIONS

#### **IMPORTANT GENERAL INFORMATION**

This unit is best installed by two people.

Cover drain with tape prior to installation to prevent the loss of small parts.

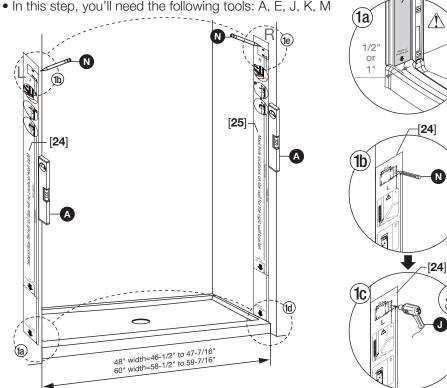
Unpack your unit carefully and inspect for freight damage. Lay out and identify all parts using Box Contents and Assembly Drawing as a reference. Before discarding the carton check to see that no small hardware parts have fallen to the bottom of the box. If any parts are damaged or missing refer to the description noted in the instructions when inquiring about replacements.

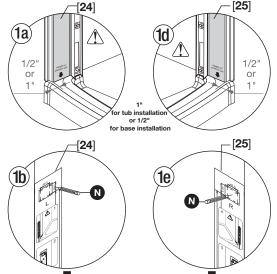
Handle the glass panels carefully and protect the edges. Although tempered glass is very resistant to breakage, the glass can still break if unequal pressure is applied during installation and the sharp corners of the panel can damage tile and flooring surface.

Be sure to wear safety glasses whenever drilling or cutting. NOTE: TEMPERED GLASS CANNOT BE DRILLED, CUT OR MODIFIED.

#### PREPARING INSTALLATION OF WALL BRACKETS

- In this step, you'll need following parts: [24] x1, [25] x1
- In this step, you'll need the following tools: A, E, J, K, M



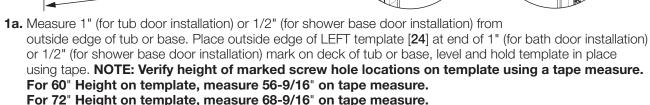


K (1f)

K

ø 1/8"

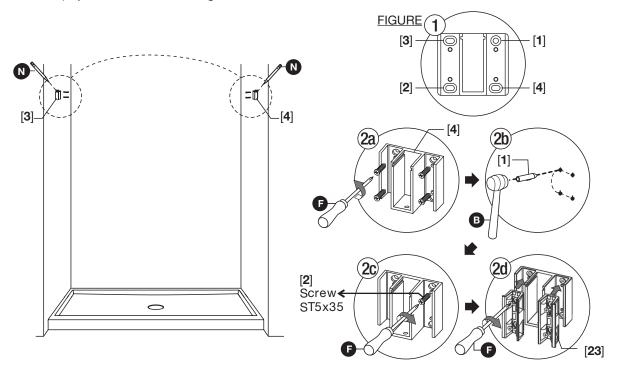
[25]



- **1b.** Following template for "# 1 hole screw location", mark screw location on wall, then remove template.
- 1c. Using a 1/8" drill bit as a pilot, drill the #1 hole location on the wall into the wood structure behind the wall to the length of the screw.
- 1d to 1f. Perform same template and drilling procedure for the RIGHT side template [25].

#### **INSTALLING WALL BRACKETS**

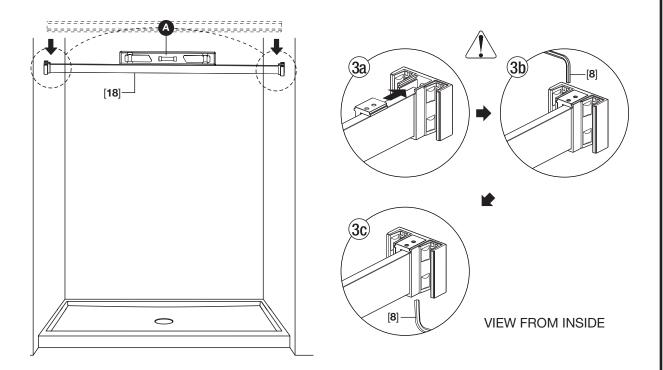
- In this step, you'll need following parts: [1] x8, [2] x8, [3] x1, [4] x1, [23] x4, [25] x1
- In this step, you'll need the following tools: B, F



- **2a.** Starting with RIGHT Wall Bracket [4], remove all 4 screws from Wall Bracket. Save to reinstall with Glass Catchers later.
- **2b.** If wall is not wood but masonry or concrete at the #1 pre-drilled 1/8" diameter hole from step 1c., enlarge 1/8" hole to 1/4" and press in wall anchor flush to wall surface.
- **2c.** Screw RIGHT Wall Bracket [4] into the #1 Hole location using supplied ST5x35 Phillips Head Screw (ref fig 1), then level Wall Bracket [4] and finish tightening screw by hand, then mark the #2 hole location (fig 1). Drill #2 location with 1/8" EXTENDED LENGTH bit pilot to clear Wall Bracket [4] and Screw #2 location with ST5x35 screw into place and tighten. Then repeat drilling using the 1/8" pilot to the #3 & #4 hole locations in the same way and fully tighten. **NOTE:** If not drilling into wood structure, such as concrete or masonry, enlarge 1/8" hole to 1/4" at locations for Wall Anchors [1].
- **2d.** Place Glass Catchers [23] back into slots of Wall Brackets keeping lip of glass catcher to the outside of the bracket and screw back into place.
- **2e.** Perform same procedure for LEFT Wall Bracket [3] on opposite side.

#### **INSTALLING TOP RAIL**

- In this step, you'll need following part: [18] x1
- In this step, you'll need the following tools: A

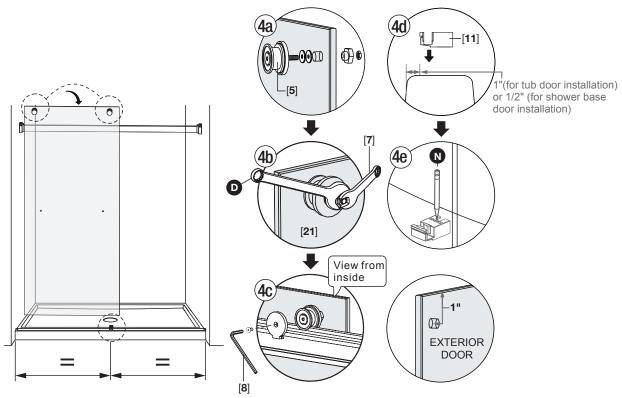


- **3a.** Slide Top Rail [18] over and into Left [3] and Right Wall Bracket [4], (check for level) then slide metal piece over Top Rail and into the wall bracket as illustrated.
  - ▲ Each Wall Bracket has a metal piece with 2 set screws that slide on top of the bracket. This will need to be removed so that the Top Rail [18] can be installed. After removed, Slide Top Rail [18] over and into Left [3] and Right Wall Bracket [4]. Check that Top Rail is level, then slide metal piece over Top Rail and into the wall bracket as illustrated.
- **3b.** Using supplied 2.5mm Allen Key, tighten 2 set screws on top of Wall Bracket to securely hold Top Rail [18] in place.
- 3c. Using supplied 2.5 mm Allen Key, tighten set screw on the bottom of Wall Bracket [4].
- **3d.** Proceed to tighten set screws on the opposite side.

#### INSTALLING EXTERIOR WHEELS, EXTERIOR DOOR PANEL

- In this step, you'll need following parts:[5] x2, [7] x1, [8] x1, [11] x1, [19] x1, [21] x1
- In this step, you'll need the following tools: A, D, I, M

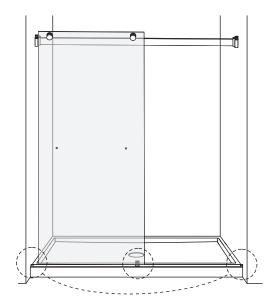
NOTE: TWO PEOPLE REQUIRED

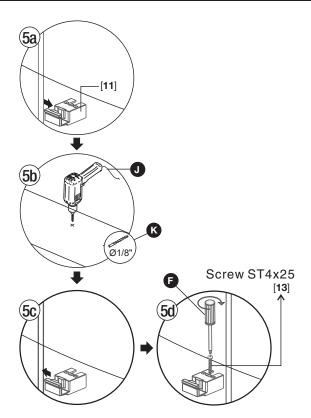


- **4a.** Remove metal and plastic nut from both Exterior Rollers [5] using supplied Wrench [7]. Also remove Hex Screw from back side of both rollers using supplied Hex Allen Key [8] and remove the metal roller cover. Insert threaded end of Roller [5] through inside hole of Exterior Door Panel [21] while keeping 2 clear plastic washers in place (ref illustration). Attach plastic and metal nut onto threaded end of Roller [5] through outside of glass panel. Install second roller on opposite side of panel in same manner.
- **4b.** Tighten metal nut on Roller using supplied Wrench [7]. It may be necessary to use an adjustable wrench on the plastic nut to hold in place while tightening metal nut.
  - **A Caution**: Do not over tighten metal nut or possible damage to glass panel may exist.
- **4c.** Hang Exterior Door Panel [21] onto Top Rail [18] from outside of shower and place metal covers back onto Exterior Rollers [5] (ref. illustration), insert Hex Allen screw and tighten using supplied Hex Allen Key [8].
- **4d.** Place Bottom Guide A [11] in center of Base or Tub equal distance left & right of walls and 1" from outer edge of threshold for Tub Door installation or 1/2" for Shower Base door installation.
- **4e.** Once Bottom Guide A [11] is in correct position, mark Shower Base or Tub using a pencil in the single screw hole of Bottom Guide A [11] (ref. illustration).

#### **INSTALLING BOTTOM GUIDE A**

- In this step, you'll need following parts: [11] x1, [13] x1
- In this step, you'll need the following tools: A, F, I, J, K



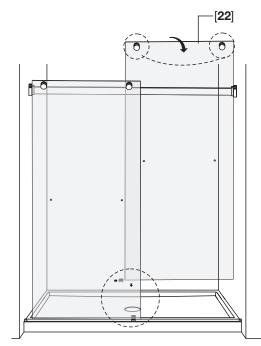


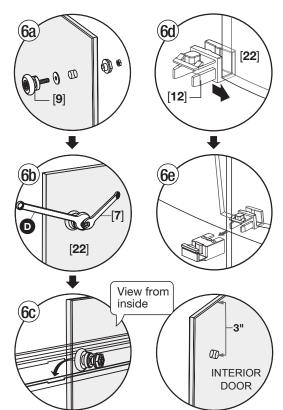
- **5a.** Carefully slide Exterior Door Panel [21] over Bottom Guide A [11] and check level of Exterior Door Panel.
- **5b.** Remove Bottom Guide A [11] and drill previously marked Tub Deck or Shower base using a 1/8" drill bit.
- **5c.** Place Bottom Guide A [11] back in place, and check that drilled hole line up with screw hole in Bottom Guide.
- 5d. Using provided ST4x25 Screw [13] apply a small amount of sealant along the entire length of the screw threads, then screw Bottom Guide A [11] into place using a Phillips Screwdriver by hand.
  A CAUTION: Do not use a power screwdriver for this step as it could damage the shower base or tub.

#### INSTALLING INTERIOR WHEELS, INTERIOR DOOR PANEL AND BOTTOM GUIDE B

- In this step, you'll need following parts: [9] x2, [12] x1, [22] x1
- In this step, you'll need the following tool: D

NOTE: TWO PEOPLE REQUIRED

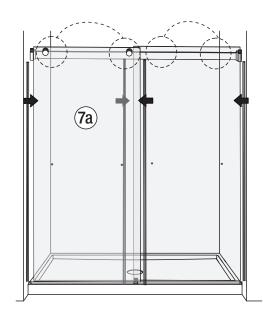


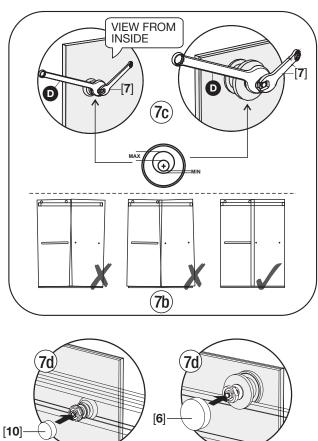


- **6a.** Remove metal nut from Interior Roller [9] using supplied Wrench [7]. Separate metal and plastic nut and place threaded end of Interior Roller into outside hole of Interior Door Panel [22] keeping the clear plastic washer on the Roller side. Place plastic nut and metal nut over threaded end of Interior Roller. Install second Interior Roller on opposite side of panel in same manner. (ref. illustration)
- **6b.** Tighten metal nut on Interior Roller [9] using supplied Wrench [7]. An additional wrench may be required to hold the plastic nut in place.
  - **A** CAUTION: Do not over tighten metal nut or possible damage to glass panel may exist.
- **6c.** Hang Interior Door Panel [22] from inside of shower or tub onto inside groove of Top Rail [22]. A notch exists in the Top Rail to allow Interior Roller to enter groove of Top Rail.
- **6d.** Slide Bottom Guide B [12] under bottom of Interior Door Panel [19].
- **6e.** Move Bottom Guide [12] and Interior Door Panel [22] over Bottom Guide A [11] and snap Bottom Guide B [12] into Bottom Guide A [11] until both are securely in place. (ref illustration)

#### ADJUSTING EXTERIOR AND INTERIOR DOOR PANELS

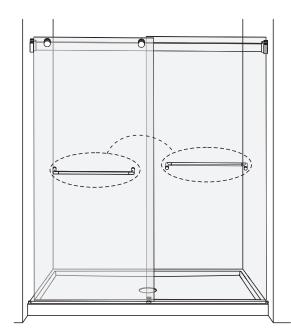
- In this step, you'll need following parts: [6] x2, [10] x2
- In this step, you'll need the following tool: D

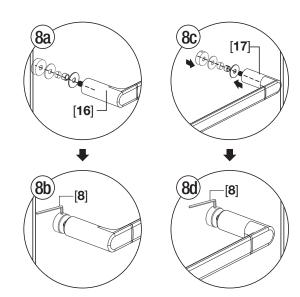




- **7a.** Once all assembly is completed, it may be necessary to adjust both the Exterior [21] and Interior [22] Door Panels to ensure they are both level and when closed, fit up against the wall to seal properly. (ref. Illustration)
- **7b.** Close both Exterior and Interior Door Panels against the walls and observe if there are any gaps or open areas where water can come out. (ref. Illustration) If there are gaps, it will be necessary to adjust the Exterior or Interior Wheels for a proper fit at that location. **NOTE:** While Door Panels can slide to either left or right wall, Door Panels should only be adjusted to one wall, not both due indifferences between left & right walls being slightly out of plumb. **NOTE:** Optimal door position should be for the INSIDE DOOR to be on the shower head side.
- **7c.** Depending upon which door or doors need to be adjusted, loosen the metal nut on either Exterior or Interior Wheel using the supplied Wrench [7]. Using an adjustable Wrench, rotate the plastic nut left or right while observing the door position as the plastic nut is turned which makes the door panels move up or down at that location. Once fit of doors is correct for both doors, tighten any loose nuts securely.
- **7d.** Once all adjustments are made and both door panels are correctly in place, attach both Interior Wheel Caps [10] and Exterior Roller Caps [6] and press to fit.

• In this step, you'll need following parts: [8] x1, [16] x1, [17] x1





- **8a.** Unscrew both threaded nuts from Exterior Handle Set [16] and separate parts as illustrated. Install Exterior Handle on the outside of the Exterior Door Panel [21] and place the threaded nut through hole in glass from inside of door panel, ensuring plastic spacer is over threads of nut and contacting glass. Place Exterior Door Handle [16] to threaded nut while also ensuring the second plastic spacer on the Exterior Handle side is contacting the glass panel on the outside. Screw into place. A CAUTION: Ensure that the 2 plastic spacers are between the glass panel or damage to the glass door can occur.
- **8b.** Tighten thread nut using supplied Allen Key [8]. A hole in the head of the nut provides a location to place Allen Key into to turn and tighten the nut.

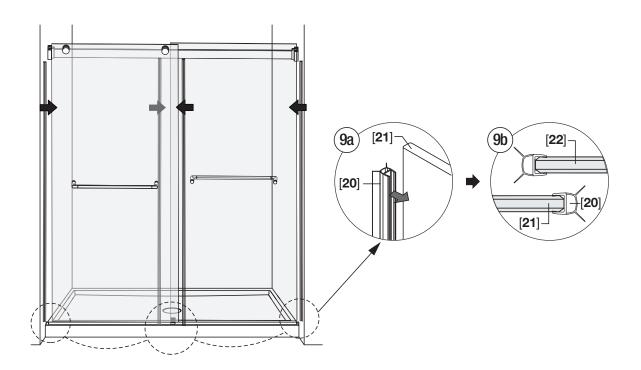
**A CAUTION:** Do not over tighten or damage to glass panel may occur

- **8c.** Unscrew both threaded nuts from Interior Handle Set [17] and separate parts as illustrated. Install Interior Handle on the inside of the Interior Door Panel [22] and place the threaded nut through hole in glass from outside of door panel, ensuring plastic spacer is over threads of nut and contacting glass. Place Interior Door Handle to threaded nut while also ensuring the second plastic spacer on the Interior Handle side is contacting the glass panel on the inside. screw into place (ref. illustration). **A CAUTION:** Ensure that the 2 plastic spacers are between the glass panel or damage to the glass door can occur.
- **8d.** Tighten thread nut using supplied Allen Key [8]. A hole in the head of the nut provides a location to place Allen Key into to turn and tighten the nut.

**A** CAUTION: Do not over tighten or damage may occur.

### 9 INSTALLING SIDE GASKETS

• In this step, you'll need following parts: [20] x4

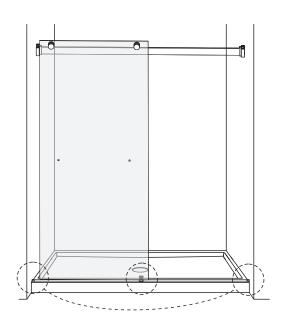


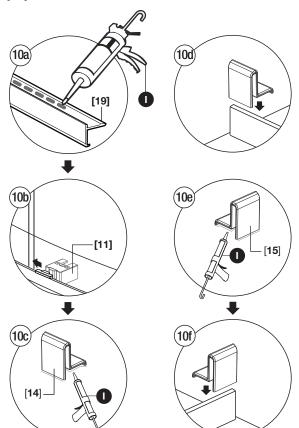
- **9a.** Install one of the Side Gaskets [20] to the left side of the Exterior Door Panel [21] as illustrated. **NOTE:** Apply water into groove of Side Gaskets to aid inserting gaskets into edges of glass doors.
- **9b.** Install another Side Gasket [20] to the right side of the Exterior Door Panel [21] as illustrated. Install Side Gasket to the left side of the Inside Door Panel [22] as illustrated. Install Side Gasket (20) to the right side of the Interior Door Panel [22] as illustrated.

#### 10

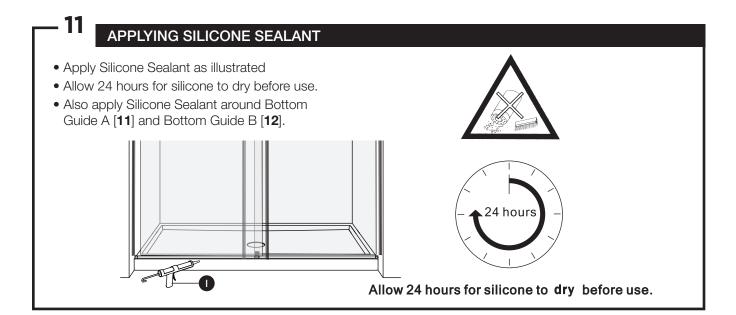
#### **INSTALLING ALUMINUM SEAL AND LEFT & RIGHT END CAPS**

- In this step, you'll need following parts: [14] x1, [15] x1, [19] x1
- In this step, you'll need the following tool: I





- **10a.** Place a bead of adhesive along the entire underside of the Aluminum Seal [19].
- **10b.** Measure and mark several locations approximately 1" (for tub door installation) or 1/2" (for shower base door installation) from the outside threshold of Shower Base or Tub from left to right (ref. illustration) and place Aluminum Seal [19] in place, equal distance left & right of Tub or Shower Wall and under lip of Bottom Guide A [11].
- **10c.** Apply a small amount of adhesive to the underside of Left End Cap [14].
- **10d.** Place Left End Cap [14] over left side of Aluminum Seal [19] and adjust End Cap until it contacts the left side of tub or shower wall.
- **10e.** Apply a small amount of adhesive to the underside of Right End Cap [15].
- **10f.** Place Right End Cap [15] over right side of Aluminum Seal [19] and adjust End Cap until it contacts the right side of tub or shower wall.



## **POST INSTALLATION CLEAN-UP**

Remove all construction debris from bath. Tile grout can be removed with a wooden popsicle stick or tongue depressor.

Do not use wire brushes or any other metal implement on bath surface. Post installation clean-up generally can be completed using warm water and liquid dishwashing detergent. Stubborn dirt or stains may be removed using granular Spic and Span® mixed with water.

Painter's naphtha can be used to remove excess adhesives and/or wet oil-based paint.

#### **AFTERCARE AND CLEANING**

Two primary materials are used to manufacture your new American Standard shower enclosure: tempered glass and anodized aluminum. To assure a long-lasting finish on the enclosure, wipe it down with a towel after each use.

For occasional, more concentrated cleaning efforts Lysol Non-Abrasive Bathroom Cleaner works extremely well. Be sure that any over spray falling on the aluminum frame is rinsed thoroughly and dried. Many over-the-counter cleaners, if applied to the aluminum and left on, will harm the metal finish and cause permanent damage even though their directions indicate safe use on shower doors. Never use a scouring agent to clean the aluminum.

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#### PLEASE COMPLETE AMERICAN STANDARD WARRANTY REGISTRATION PROCESS AND SAVE THIS WARRANTY INFORMATION IMPORTANT:

Registration of the sink must be completed for this warranty to become effective. Your registration will make it easier to contact you in the event of a product recall.\*

INSTRUCTIONS: Register your sink at www.americanstandard.com. Please save your proof of purchase (sale receipt). If you need assistance or do not have access to our website, please contact American Standard Customer Care at: (800) 442-1902. An American Standard representative will assist in completing the warranty registration.

\*In California, your warranty rights remain intact even if you do not complete the registration process.



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#### **WANT MORE INFO?**

For questions or help call us at 855-815-0004,

#### or visit AmericanStandard.com

#### **UNITED STATES**

**American Standard Brands** 865 Centennial Ave. Piscataway, New Jersey 08854 Attention: Director of Customer Care For residents of the United States, warrantyinformation may also be obtained by calling the following toll free number: (855) 815-0004 www.AmericanStandard.co

#### **CANADA**

LIXIL Canada, Inc. 5900 Avebury Rd. Mississauga, Ontario Canada L5R 3M3 Toll Free: (800) 387-0369 AmericanStandard.ca/support/ warranty

#### **MEXICO**

American Standard B&K Mexico S. de R.L. de C.V. Via Morelos #330 Col. Santa Clara Ecatepec 55540 Edo. Mexico Toll Free: 800-839-1200 AmericanStandard.com.mx/garantia

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