

Tel: 800-643-1514

www.alumaxshowerdoor.com

390c CONTINUOUS HINGE FRAMELESS DOOR KIT

STIKSTALL INSTRUCTION SUPPLEMENT

This Alumax 390c Continuous Hinge door panel kit is designed to be installed in our StikStall framework with an inline panel (391), a return panel (392), an inline and a return panel (393), a neo-angle unit (394), or between two inline panels (395).

To ensure correct installation, this instruction supplement (packed with a glazed or KD door panel kit) is designed to be used with a StikStall Installation Instruction sheet (391, 392, 393, 394, 395) that will be packaged with the corresponding StikStall frame kit. Each step in the primary instruction sheet will indicate whether it applies to all door types or if this supplement should be used.

!WARNINGS!

Contact your dealer for all warranty repair(s). This includes loose screws, broken parts, missing parts, glass replacement or any other product concern. Additionally, if the door does not open or close properly, contact your dealer to inspect the door and to make adjustments if required. Do NOT try to make any repairs or adjustments to the unit.

INSTALLATION WARNINGS

- a) Alumax Bath Enclosures by Hydro are intended to be installed by an experienced installer. If you need assistance with locating an experienced installer, contact us at 1.800.643.1514 or go to our website www.alumaxshowerdoor.com to access our "dealer locator". If a dealer is not listed in your area, call or send us an e-mail and we will find one for you.
- b) The enclosure must be properly installed per our published installation instructions. If NOT, the unit will not operate as designed which will cause hardware failure, glass breakage, leaking, other unidentified issues, and may cause nullification of warranty.
- c) Unpack your unit carefully and inspect for freight damage. Lay out and identify all parts using the instruction sheets as a reference. Before discarding the carton, check for small hardware bags that tend to fall into the bottom of the box. If any parts are damaged or missing, refer to the descriptions noted in the instructions when contacting your dealer for replacements.
- d) Before beginning installation, check the tub rim for level and both walls for plumb. If either is off more than 1/4" to 3/8", you should use a tapered filler which can be used to level the tub track or plumb the wall jambs.
- e) Wear safety glasses when drilling or cutting to avoid injury to the eyes.
- f) When drilling holes in ceramic tile or marble, use a center punch and hammer to carefully break the surface glaze so the drill can start without skidding. A skidding drill can cause damage to the surface and can be dangerous (risk of personal injury).
- g) Use caution and proper technique whenever using tools to avoid damage to property and/or personal injury.

GENERAL USAGE AND HANDLING WARNINGS

- a) Shower doors are not leak-proof. They are designed to direct water to the interior of the tub or shower under normal conditions. Excessive water pressure or directing the shower head directly at the door can result in leaks.
- b) Do not hang on towel bars or handles or use them to support your weight getting in and out of the bathtub or shower. Towel bars and handles are not intended to be used as grab bars for assistance getting in and out of the shower or bathtub. They are not intended to support a person's weight and could break.
- c) Do not use excessive force when opening and closing the enclosure. Excessive force can lead to glass breakage or other damage to the enclosure. Make sure wall jamb bumpers are securely fastened in place per the installation instructions.

GLASS USAGE AND HANDLING WARNINGS

- a) **TEMPERED GLASS CANNOT BE CUT.** Attempting to cut tempered glass will result in the glass breaking or shattering.
- b) **USE CAUTION WHEN HANDLING GLASS PANELS.** Safety tempered glass is very resistant to breakage, but it can still break if unequal pressure is placed on it during installation (or if cutting of the glass is attempted). In addition, the sharp corners of the panels can damage tile and floor coverings or cause injury.
- c) **PROTECT THE EDGES OF THE GLASS.** Never let the edge of the glass come in direct contact with concrete, tile, marble or other hard surfaces that may nick, or damage the glass edge in any way as this damage may cause a delayed blow. Always check the edge of the glass for nicks, slivers, rough areas, or clam shelling. Do not install the glass if these conditions are present.
- d) Alumax Bath Enclosures by Hydro is not liable for glass breakage of any kind.

CARE AND CLEANING WARNINGS

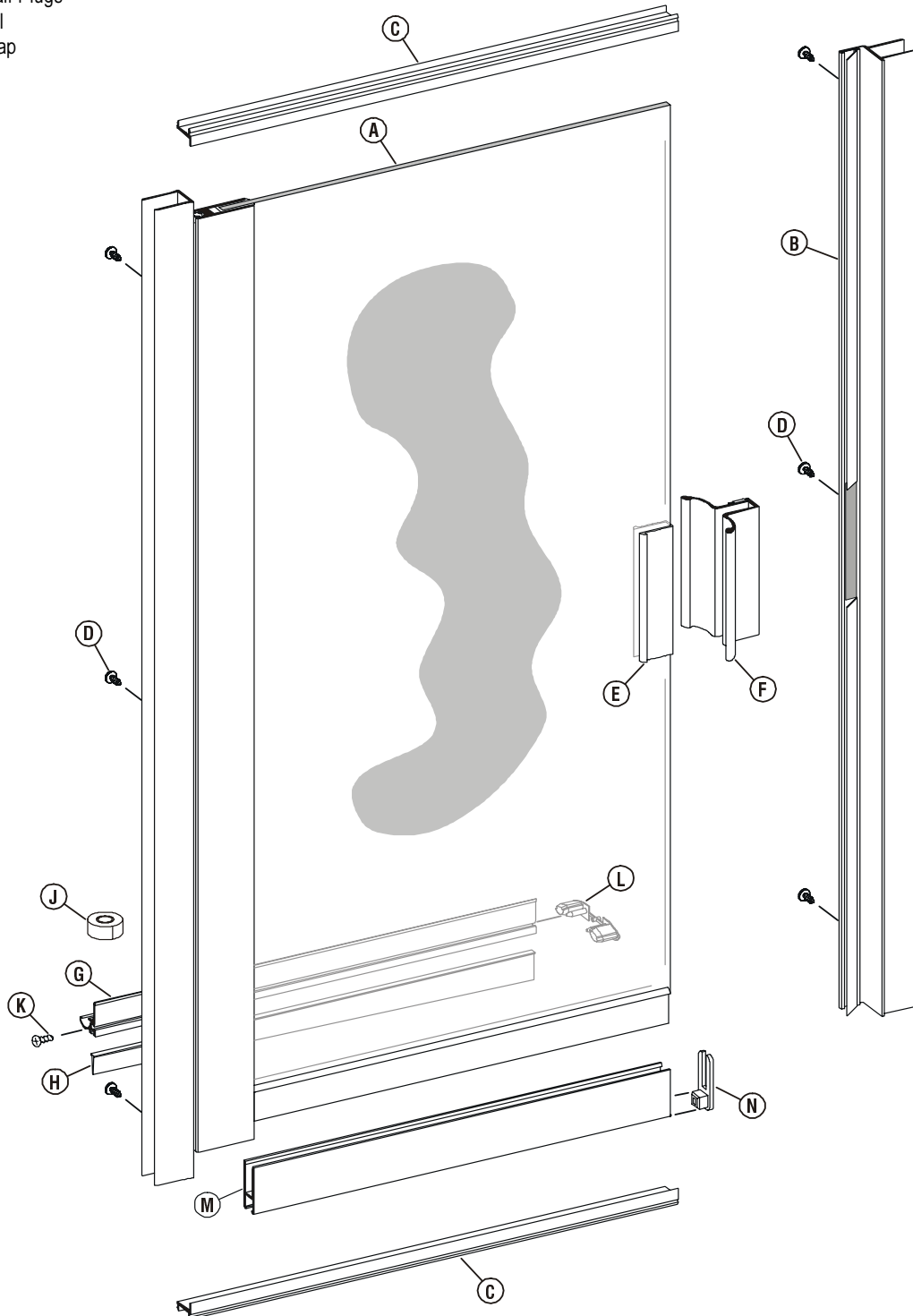
- a) The simplest and preferred method of cleaning your unit is by washing it with clean water and drying with a soft cloth.
- b) If soil is still present after drying, a non-abrasive cleanser with a pH of seven to eight may be used. Comet Bathroom Cleaner® has been tested and is recommended by the Bath Enclosure Manufacturers Association (BEMA).
- c) Contact your dealer for more information about glass coatings that will help keep the glass clean.
- d) **DO NOT USE SCOURING PADS, SHARP INSTRUMENTS, BLEACH OR ACID-BASED CLEANSERS TO CLEAN THE UNIT AS THEY MAY DAMAGE THE UNIT.**

LIMITED WARRANTY

- a) Alumax Bath Enclosures by Hydro provides a **LIMITED WARRANTY** on material and workmanship only. Primary glass and component suppliers must be included in all warranty claims.
- b) Alumax Bath Enclosures by Hydro is not responsible for glass breakage.
- c) Products must be handled, installed and maintained per our published Warning and Installation instructions or the warranty may be nullified.
- d) The Limited Warranty applies to the original owner only, and is not transferable.
- e) Please visit our website www.alumaxshowerdoor.com or call us at 1.800.643.1514 to get copies of our published warranty, installation and warranty policies.

390 PARTS LIST

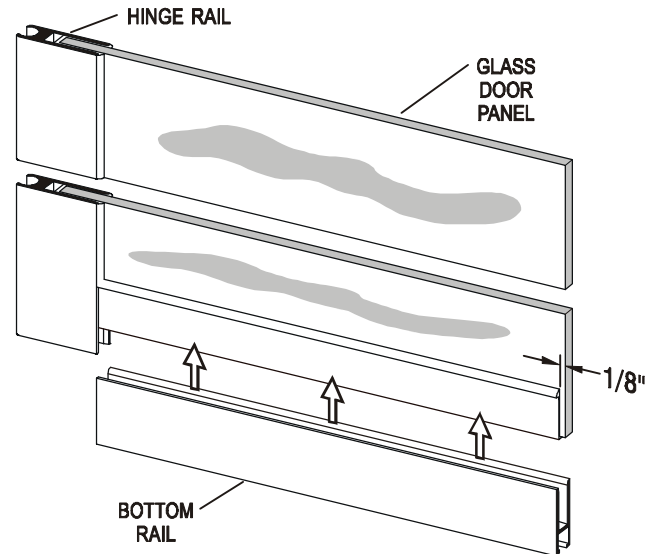
- *A. 1 Glazed Door Panel
- *B. 1 Strike Jamb with Magnet
- *C. 2 Snap-in Fillers
- *D. 6 #8 x 1/4" Truss Head Screws
- *E. 1 Handle Vinyl
- *F. 1 Pull Handle
- *G. 1 Drip Rail
- *H. 1 Tapered Drip Vinyl
- *J. 1 Roll of Double Stick Tape
- *K. 1 #6 x 3/8" Pan Head Screws
- *L. 1 Set Drip Rail Plugs
- *M. 1 Bottom Rail
- *N. 1 Rail End Cap



1

NOTE: Obscure glass doors should be installed with the rough surface of the glass to the exterior of the unit. Silk Screened or etched glass doors should be installed with the patterned surface to the inside.

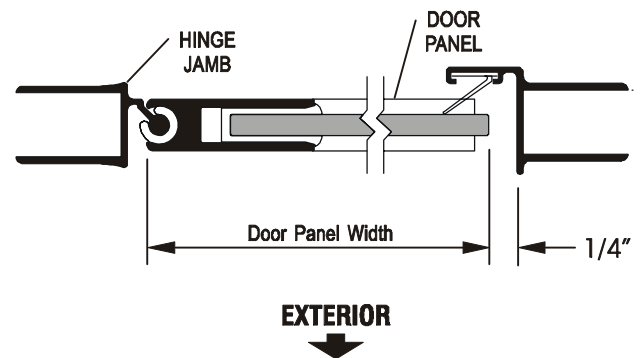
Determine which end of the door will be the bottom. Using a mallet or a hammer and wood block (never a hammer alone), carefully drive the bottom rail over the bottom edge of the glass and vinyl, snug to the factory installed vertical rail. Bottom rail should be set back from the strike edge of the door. Trim the excess vinyl even with the ends of the rails.

**2**

Press the hinge jamb/door panel assembly [*A] and strike jamb [*B] (with magnetic strip) over the wall jamb and/or framing posts. Refer to Step #1 of the STIKSTALL instruction sheet for the proper handing of the door.

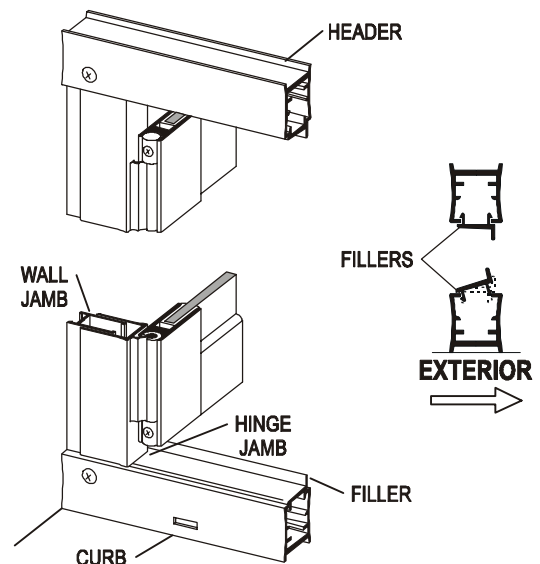
Adjust the door panel assembly so there is 1/4" clearance between the strike jamb and the strike edge of the glass door panel in the closed position. Mark the location of the hinge jamb on the wall jamb (or post).

NOTE: The magnetic strip on the strike jamb must face the exterior and the door panel must open outward.

**3**

Snap both fillers [*C] into the curb and header between the hinge and strike jambs with the raised lips to the exterior. Center the curb filler between the hinge and strike jamb (use masking tape to hold in position).

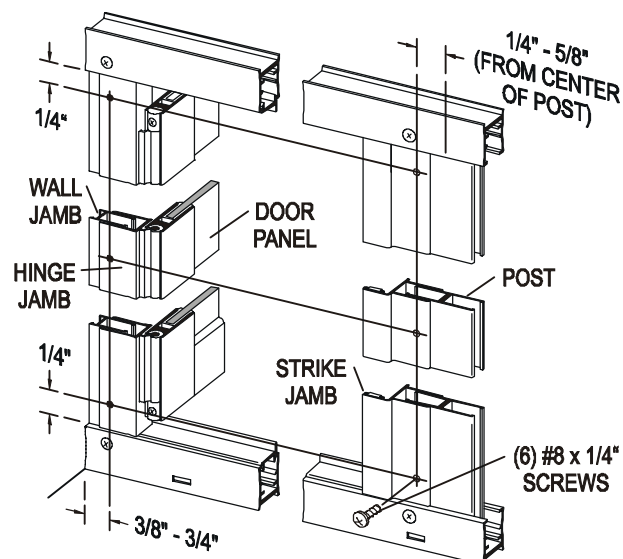
NOTE: The snap-in fillers should be exactly 7/16" longer than the door panel width.



4

Pull the bottom end of the hinge jamb tight to the curb filler [*C] and plumb the jamb. Drill two 1/8" holes thru the hinge jamb and into the wall jamb (or post) 3/8" to 3/4" from the wall and approximately 1/4" vertically from the ends of the jamb. Drill a third hole centered between the first two and enlarge the outer holes with a 3/16" drill for clearance on the self-tapping screws. Attach the hinge jamb/door panel permanently with three #8 x 1/4" truss head screws [*D].

Slide the header filler [*C] tight against the hinge jamb. Push the strike jamb [*B] tight against the fillers top and bottom. With the hinge jamb plumb and both fillers tight between the two door jambs, the strike jamb also will be plumb and parallel to the hinge jamb. Attach the strike jamb in the same manner as the hinge jamb.

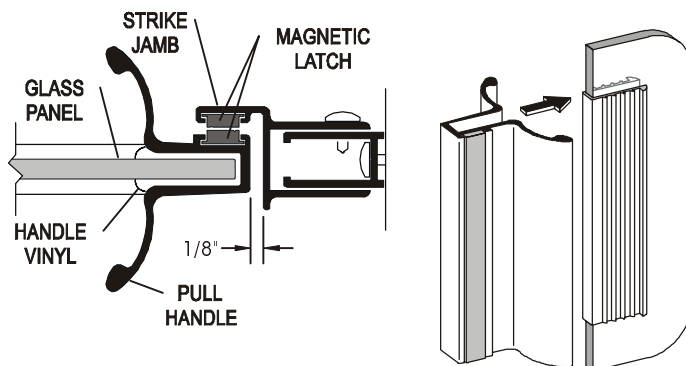


5

Slide the door pull handle [*F] with magnet onto the strike edge of the door panel. Close the door and slide the handle up or down until the two magnetic strips are aligned. Use a pencil or masking tape to mark the location of the handle on the door.

Slip the door handle vinyl [*E] onto the door between the marks and carefully drive the door handle onto the door panel. Spraying glass cleaner or water onto the vinyl will make assembly easier.

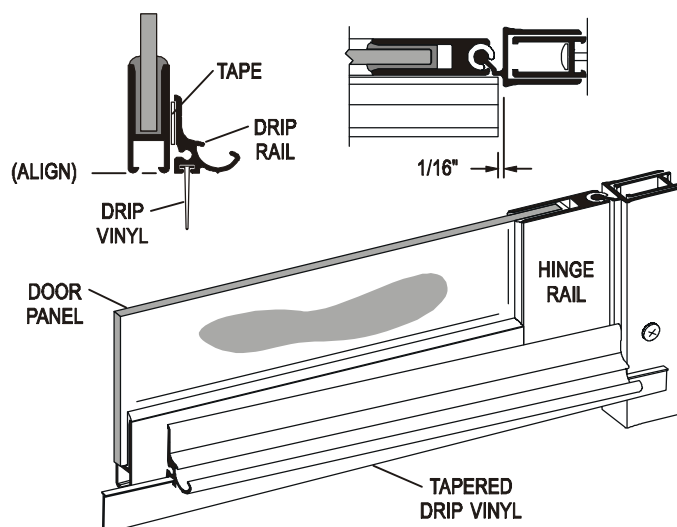
Close the door and check for proper operation of the magnetic catch.



6

Cut the drip rail [*G] to the length of the bottom rail plus 1 1/4". Clean the inside edge of the bottom door rail and the flat side of the drip rail thoroughly to ensure proper adhesion of the double stick tape [*J]. Unroll the tape and carefully attach it to the back of the drip rail (do not peel the tape backing yet). Insert the tapered drip vinyl [*H] into the drip rail. Position the drip rail flush with the bottom of the door panel, 1/16" from the hinge jamb, then raise the strike side until the bottom edge of the drip vinyl is parallel to the curb filler [*C]. Mark the location of each end of the drip rail with a pencil.

NOTE: Cleaners with alcohol content can dissolve the adhesive that attaches the drip rail. To prevent this possibility, place a small bead of clear sealant at the top of the drip rail where it is attached to the bottom rail.



7

Adjust the drip vinyl [*H] by sliding it left or right until it just touches the curb. Trim the vinyl flush with the hinge side and notch 1/2" longer than the drip rail [*G] as shown on the strike side. Slide the vinyl into the drip rail and secure it on the hinge side of the drip rail with one #6 x 3/8" truss head screw [*K].

The drip plug [*L] is supplied with a left and right hand plug together. Break the two pieces apart and insert the appropriate plug into the high (strike) side of the drip rail. Discard the unused drip plug. Peel off the tape backing [*J] and carefully press the drip rail to the door in the marked position.

