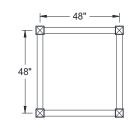


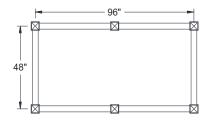
# INTEX MILLWORK SOLUTIONS SHOWER ENCLOSURE INSTRUCTIONS

**Location/Site preparation**. Intex offers a 4' x 4' and a 4' x 8' enclosure in both 3-sided (for use against an existing wall or structure) and 4 sided (free-standing) configurations. In selecting the site for the enclosure, ensure the area is level and has adequate drainage.

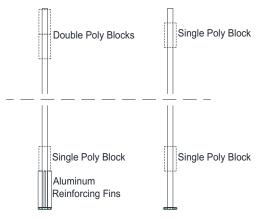
<u>Timber supports in concrete footings.</u> Supports should extend 90" above grade (or floor of shower area), so depending upon your local building codes concerning footing depth, you will need to use a 10' or 12' long pressure treated 4 x 4 timber (not included).

All posts should be 48" on center and take special care to ensure that post that will be supporting the door hinges is firmly anchored.



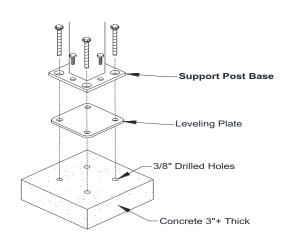


Door Standard Support Post Support Post



Intex Aluminum Supports on concrete pad. If you are using the optional Intex aluminum post kit, all hardware is included. Mount the posts 48" on

center. Note that the posts with the additional top shim and the four fins added at the base are for use on both sides of the door. Be sure to position them accordingly.



#### Install vinyl post covers and bottom trim.

If using pressure treated lumber posts, the shims that are supplied with the vinyl post covers must be attached to the posts prior to sliding covers on. Install shims using screws provided on the faces of the post where the stationary panels will be attached. Bottom of lower shims to be 10-1/2" from bottom of post and bottom of upper shims to be 79-1/4" from bottom of post.

The section of post and section of appearance to be 75 2/1 monitoring of post.

If using the optional Intex aluminum post kit, all shims are pre-attached at the proper locations.



One post cover is predrilled for the Door Hinges. Ensure that this cover is positioned on the correct side of the post that will support the hinge side of the door.

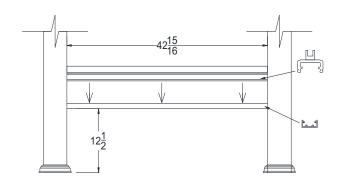
Orient the trim ring and slide it down over the post to set on the ground. Slide the post cover down over the post and spacers, while sliding the trim ring up over the bottom of the post cover as it reaches the ground.

Important: If you installed the posts correctly at 48" centers, the space between the faces of the vinyl post covers should be 42-15/16". Confirm this measurement at the top and bottom of each space between posts.

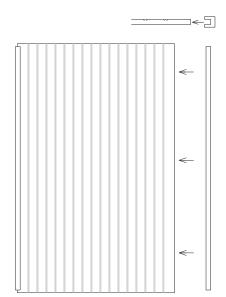
#### Install lower fixed panel supports

Install an aluminum panel-support where each fixed panel will be installed. These will be the lower support and should be 12-1/2" from the floor. Center the support (with pre-attached brackets at each end) across the face of the post cover and attach with the included screws. Ensure all lower supports are level and at the same height. Do not install a lower support in the opening where the door will be.

Place the lower panel frames over the aluminum supports.



#### Set fixed panels in place



Seat the side c-channels onto the long vertical edges of the fixed panels. Do not use screws or adhesive. Note: the side of the c-channel with the pre-drilled holes should be on the non-beaded side of the panel.

Slide the fixed panels, beaded side out, into location and seat the lower edge of the panel into the c-channel which is pre-attached to the lower panel frame. Do not use screws at this time.

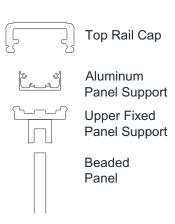
#### Install upper fixed panel supports

Seat the upper fixed panel support onto the top of the panel.

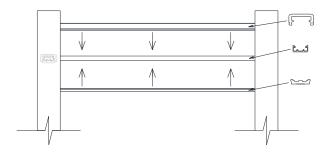
Seat the aluminum support (with pre-attached brackets) into the channel of the upper fixed panel support.

Center the support and panel across the face of the post cover, the panel and supports should have the same reveal on either side. Attach to posts with #10 x 1-1/2 Slotted Hex screws provided. Take a measurement from the floor to the top of the attaching bracket (you will need this measurement to locate the upper door support correctly).

Seat the top rail caps firmly on the upper panel supports.



#### Install upper door support



Using the dimension determined when installing the upper fixed panel supports during the previous step, locate and attach the remaining aluminum support to the post covers above the door opening. Center the support on the post covers and attach using  $\#10 \times 1-1/2$  Slotted Hex screws provided through the pre-installed brackets.

Place the lower vinyl cover below the aluminum reinforcement and seat the top rail cap fully onto it, with the aluminum support sandwiched between.

#### Hang door panel

Install upper and lower hinges (flat strap portion) to face of door panel.

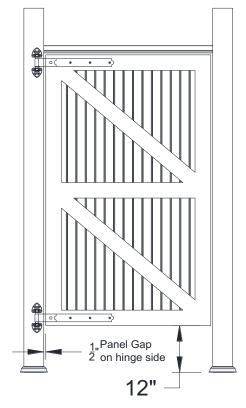
Lay door beaded side up on sawhorses or other work surface.

Align pre-drilled holes in door with square holes in hinges and insert supplied carriage bolts through hinge and through door panel. Use washers and nut to secure, but do not tighten.

Align each hinge by ensuring the reveal is even between long edge of hinge and the top or bottom edge of the door panel. Use supplied  $\#12 \times 1-5/8$  Black Flat Head Phillips screws to attach hinges to door and tighten the nuts on the carriage bolts.

Using non-permanent tape, attach a  $\frac{1}{2}$ " spacer made from scrap lumber or other material to the edge of the post wrap on the hinge side. This will create the proper spacing between the door and post cover while you hang the door and install the hinges on the post.

Use scrap lumber to support the door panel 12" off the floor of the shower and place the door in the opening with the ends of the hinges over the outer face of the post cover. The edge of the door panel should butt-up to the spacer placed above. The gap between the top of the door and the underside of the

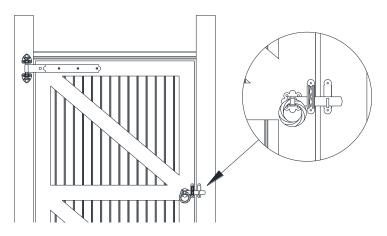


upper door support and between the latch side of the door and the latch side post cover should be approximately  $\frac{1}{2}$ " and parallel.

With door supported and properly spaced, position hinge pivot cups on the hinge pins and align with the pre-drilled holes on the post cover. Using a 1/8" bit, drill a pilot hole at each location and attach hinge pivot cups with xxx screws provided.

Remove temporary spacer and supports.

#### **Install door latch**



The height of the door latch is optional. But Intex recommends installing the latch halfway up the door.

Drill a 3/4-inch diameter hole in the door panel at least 2-1/2 inches from the edge of the door, at the height at which you decide to mount the latch.

Cut the square rod one inch longer than the thickness of the door panel

Insert the square rod into one of the rosettes and screw it to the gate ensuring that the square rod is central in the hole.

Place the other rosette over the square rod and screw (#8 x 1 Phillips screws) it to the opposite side of the door. Make sure that they are aligned squarely to ensure free rotational movement.

Screw the bar retainer guide to the gate near the edge of the gate (#8 x 1-1/2 Phillips screws). It should be installed so that the horizontal bar is level and resting on the bottom of the bar retainer guide.

Screw the striker on the post parallel and at the same level as the bar retainer guide ( $\#8 \times 1-1/2$  Phillips screws).

#### **Set doorstops**

From inside enclosure, close and latch door.

Position doorstop at top of door against bottom of upper door support. Check reveal to confirm door is not canted in opening. Attach doorstop with #7 x 1-5/8 Trim-Head screws provided, through pre-drilled holes.

Position a doorstop on the latch side of the door, against the post cover and butt it up against the door panel. Be careful not to push door panel out. Secure stop with provided #7 x 1-5/8 Trim-Head screws into the post cover using pre-drilled holes.

Position a doorstop on the hinge side of the door, against the post cover and butt it up against the door panel. Secure stop with provided #7 x 1-5/8 Trim-Head screws into the post cover using pre-drilled holes.

#### Secure fixed panel side stops

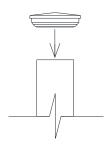
Once door is hung, aligned and operates correctly, close and latch door.

From inside enclosure, use the #7 x 1-5/8 Trim Head screws supplied to attach side c-channels to post covers using predrilled holes which are parallel to the panel.

Use the #6 x 3/4 Trim Head screws supplied to attach c-channels to beaded panel using pre-drilled holes which are perpendicular to the panel.

#### Attach post top caps

Apply a bead of caulk around the inside of the top caps and seat them on the post covers.



### **Paint & Cleaning Guidelines**

#### **Dark Paint Caution**

If you choose to paint your INTEX Millwork Solutions product, INTEX recommends the use of premium grade acrylic paints with solar reflective pigment. Preferably paints designed for use with PVC products. Please contact your local paint dealer for professional assistance.

Due to the inherent expansion and contraction characteristics of PVC, INTEX PVC millwork products should only be painted colors with an LVR (light reflective value) greater than 55. Use of darker colors may cause damage due to excessive expansion/contraction and will void the product warranty.

For painting darker colors, visit AquaSurTech's website for more information on their products <a href="https://aquasurtech-oem.com/">https://aquasurtech-oem.com/</a>

#### **Cleaning Instructions for INTEX Millwork Solutions Products**

To keep your INTEX products looking new, they should be cleaned at least 2 times per year with soap and water to prevent dirt buildup and possible staining. Any exposed stainless steel or powder coated hardware such as assembly hardware, hinges and brackets, must be washed a minimum of two times per year to minimize the effects of corrosion over time.

## For periodic wipe downs or more stubborn stains or mold/mildew, INTEX recommends the following cleaning products:

409 Glass and Surface Cleaner®

Miracle Mist (Stains, mold, mildew)

Fantastik Oxy Power Multi-Purpose Cleaner® (Stains, mold, mildew)

Clorox Clean-Up® (Stains, mold, mildew)

DeckMAX®

Fantastik All-Purpose®

Spic & Span Cinch®

Windex®

The cleaning solution should be applied and immediately wiped dry. As with any cleaning material, the cleaning solution should not be left to stand on the components for an extended period of time.

#### What to Avoid

Harsh cleaners with glycol ethers or ethanol type solvents and/or isopropyl alcohol are not recommended. Examples of these harmful cleaners are Goof Off®, Wal-Mart "Great Value All Purpose Cleaner®" (glycol ether), 409 General Purpose® (2- Butoxyethanol) and Greased Lightning® (glycol ether), citrus cleaners, abrasive cleaners, and solvents such as acetone, paint remover and lacquer.