

# **Installation Instructions**

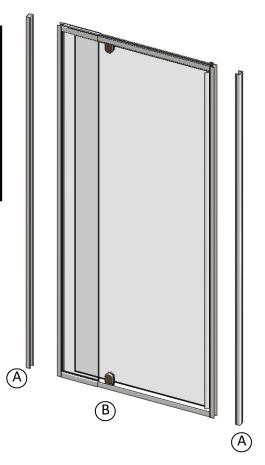
# **Trombone Shower Door Set**



Please read these Instructions carefully

November 2023

Size	Minimum Door Width	Maximum Door Width
P640	640mm	700mm
P700	700mm	760mm
P760	760mm	840mm
P840	840mm	940mm
P940	940mm	1000mm



#### **Components**

- A Door Wall Receiver x 2
- B Door Assembly

(For shipping purposes the Door & Return Receivers are packed in the sides of the Door and Return)

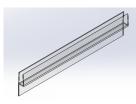
#### **Tools Required**

- Drill
- Spirit level
- Tape Measure
- Screw Driver (No.1 Sq drive)
- Caulking Gun
- Masking tape
- Pencil

### **Installation Components**



Tube of NG Silicone



Drip Seal –1m



No.6 x 38mm screw Qty 6



**Cleaning Towelette** 



Screw Cap Qty 8



No.6 x 10mm screw Qty 8

The Door may be installed either left or right hand hinged by simply rotating 180 degrees.

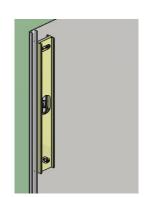
### Important: The Door must always open outwards

Before commencing partially remove the clear protective film from the edges of the wall liner where the Wall receivers will be fitted. Keep the remaining film in place until the installation is complete

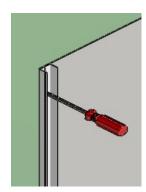
## **Installing a Door Only**

#### **Installing the Wall Receivers**

- Pre drill three equally spaced clearance holes (i.e. top, bottom and centre) in the Wall Receivers using a 4.0mm drill bit.
- Position one of the Door Wall Receiver hard against the inside edge of the tray upstand. If installing on to a tray without front upstands place the Wall Receiver 10mm in from the front edge of the tray.
- 3. Drill into the wall through the clearance holes using a 3.0mm drill bit. N.B. The holes preferably locate into a stud or nog. As an alternative, a toggle system can also be used.
- 4. Apply Silicone into the screw holes and secure the Wall Receivers to the walls using the No.6 x 38mm stainless steel screws.
- 5. Repeat for the opposite side

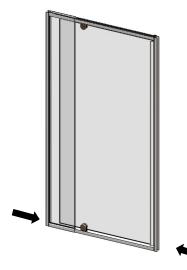




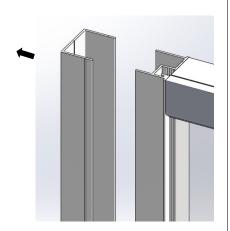


#### **Installing the Door**

6. Slide the door assembly together so it is narrower than the opening.

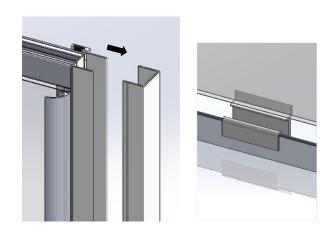


7. Determine which side the Door is to be hinged ensuring that the door opens outwards. Lift the Door onto the tray and insert Door opening side into the Wall Receiver.



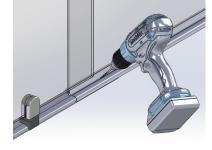
Expand the Door out so it fully engages into the opposite Wall Receiver. Check that the Door Jambs are plumb

Do not remove the door setting block, this will assist in supporting the door during installation and setting the correct clearance from the sill

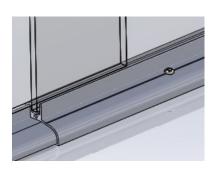


#### **Secure the head and Sills**

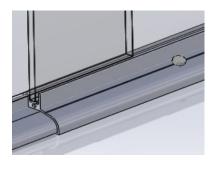
7. From the inside drill a 3.0mm hole approximately 25mm in from the end of the Female Head and Sill sections and into the Male Head and Sill sections. Repeat for the top sills



8. Secure the sections together using No.6 x 10 Stainless steel screws.



9. Cover the screws heads with the cover caps.



#### **Securing the Door Set**

- 10. From the inside of the shower fix the Door to the Wall Receivers by drilling three 3mm holes down the Wall Receivers (top, bottom and centre). Drill through the Wall Receivers into the Door Jamb profiles.
- Secure in place using No.6 x 10mm stainless steel screws. Cover the screw heads with the cover caps.
   Repeat for opposite side.



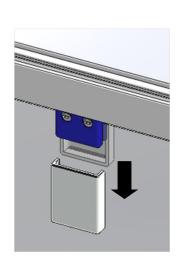




#### **Adjust the Door**

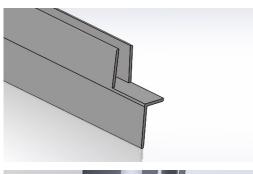
12. Slide the outside Clamp Block Covers off the Pivot Clamp. Using a Phillips head screwdriver sufficiently loosen the two screws, adjust the door by sliding left or right in the pivot

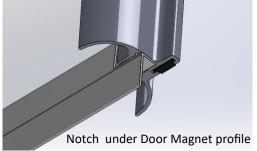
Once the door adjustment is complete ensure the screws are retightened and reinstall the Clamp Block Covers. Open the door and remove the door setting block



#### Fir the Drip Seal

- 13 The Drip seal is supplied in a 1m length, this will need to be cut to the desired lengths for each side of the pivot. The opening side Drip seal will also need to be notched to fit under the door magnet profile. Make the Notch 13mm in length and finishing down to the horizontal ledge of the drip seal
- 14. Fit the drip seals to the glass door





#### **Sealing the Door set**



- 15. Take the Cleaning Towelette and wipe the surfaces of the Powder coated profiles where Silicone will be applied Allow to dry (1 -2 minutes)
- 16. The Door can now be sealed in place using silicone sealant. Ensure all surfaces are first cleaned with dry clean cloth. Seal between the tray upstand and the Door set along the bottom outside edges. Seal vertically between the Wall Receivers and Wall Liner

**Note** MASKING the area to be Sealed will give you a superior finish

17. Your Door set is now complete

# IMPORTANT: DO NOT apply sealant to the inside of the shower



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