



P5 Aluminum PolarSwing™ AZSL Single Swing Door

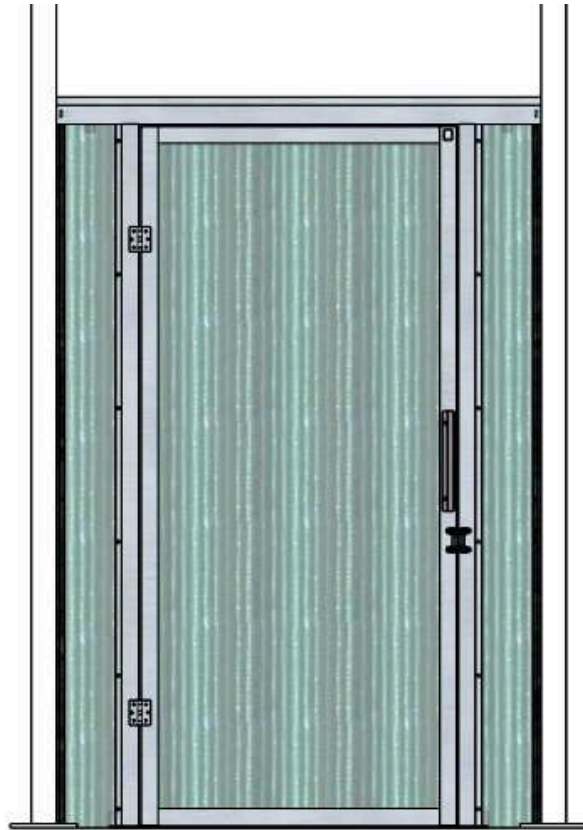
Installation Guide

FILE TYPE
Installation Guide

PRODUCT TYPE
Swing Door

DATE CREATED
2025

Part List



- Use caution when using sharp tools while unpacking.
- Wear the necessary personal protective equipment when using power tools.
- Use two or more people for installation.

PolarSwing™ AZSL Swing Door (Qty. 1)



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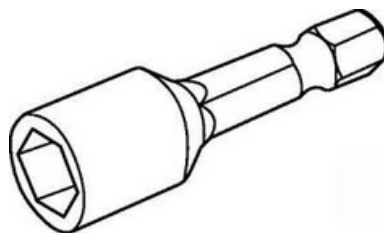
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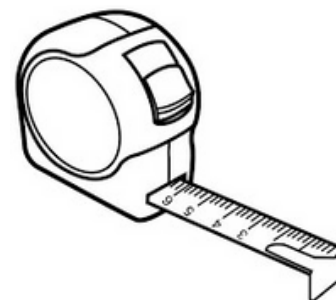
Tools Needed



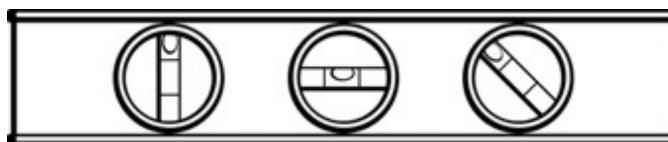
Powered Drill



1/2" Hex Socket



Tape Measure



Level



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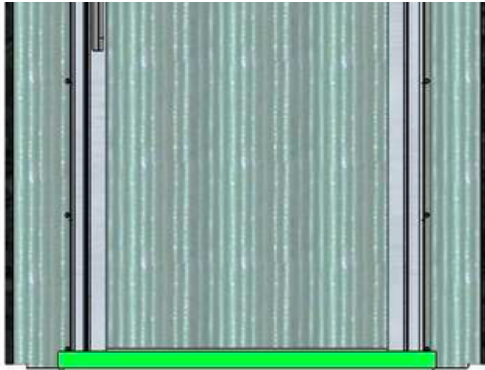
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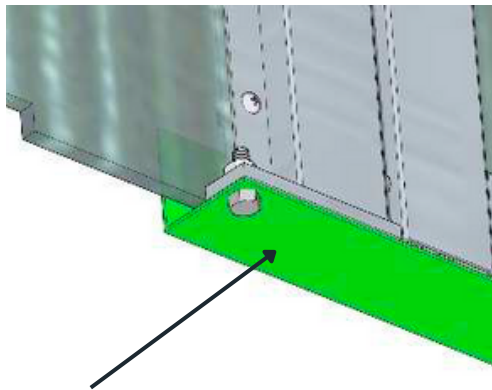
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Step 1 – Receiving & Handling



Shipping brace along bottom back of door.



Shipping brace is attached to the foot pad with one nut & bolt per side.

The PolarSwing™ Aluminum AZSL Single Swing Door comes fully assembled.

Leave the following attached until installation is fully complete:

- **Protective Film** over polycarbonate
- **Shrink Wrap** around door handles

Remove the following prior to installation:

- **Shipping Brace** (Prior to removing the brace record the measurement at the bottom of the door from inside frame leg to the inside of the other frame leg.)



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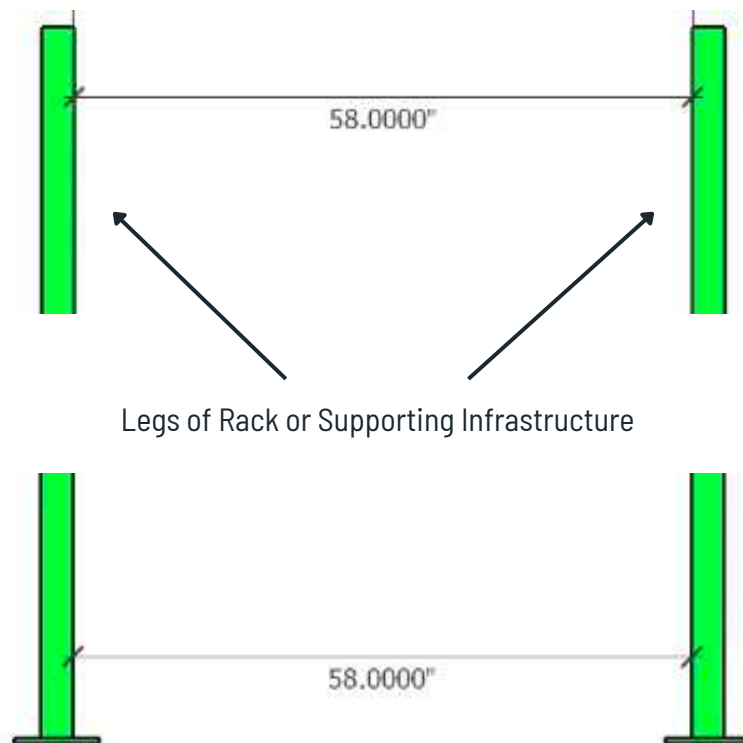
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Step 2 - Attachment



Check Opening Dimension.

Opening size should be minimum of 58". This measurement is taken from the inside of one leg to the inside of the other. Please check dimension at top and bottom of the opening. Make any necessary adjustments.



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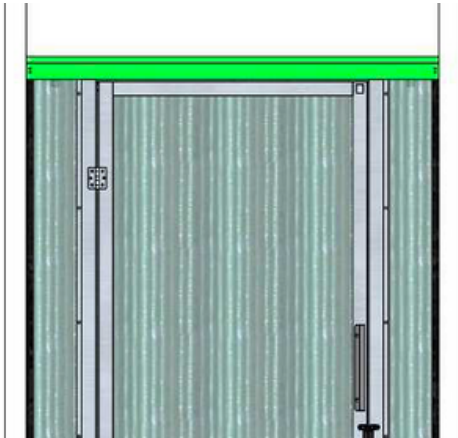
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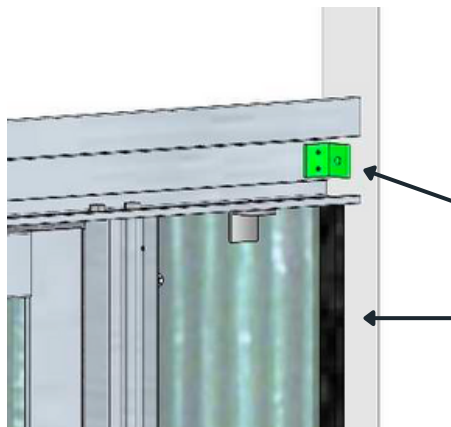
Step 2 - Cont. - Attachment



Position the door and make sure it is plumb, level, and square.

Adjust the gasket on side panels, such that they are pressed firmly against the rack or supporting infrastructure.

- **Attachment:** Using the header bracket on the backside of the Header, attach to racks or supporting infrastructure with hardware suitable for field conditions (by other).



Header Bracket: 1 bracket per side.

Gasket: 1 gasket per side.



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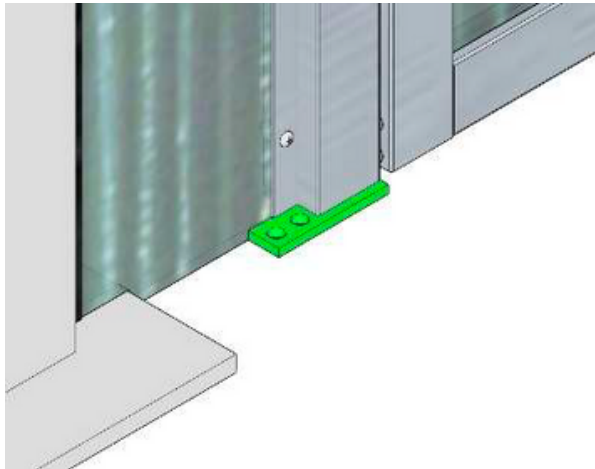
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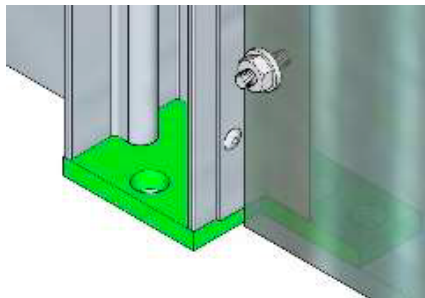
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Step 3 – Floor Bracket



The PolarSwing™ Aluminum AZSL Swing Door has a two bottom **footpad** with mounting holes for easy floor attachment.

- **Measure** the bottom of the door and ensure that it is the same measurement as recorded prior to removing shipping brace. Then measure diagonally to ensure the frame is still square before fastening to floor. Make any adjustments needed.
- **Attachment:** Use hardware suitable for field conditions (by other) to make floor connection. Use minimum of 2 screws per foot pad.



Back side of Foot Pad



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Step 4 – Final Checklist

The PolarSwing™ Aluminum AZSL Swing Door has now been installed. Run through this final checklist to confirm door is installed and operating correctly.

- **Confirm footpad screws.** Both footpads should have a screw installed in a minimum of 2 holes.
- **Remove protective items.** Remove protective film from polycarbonate, and shrink wrap or foam from handles.
- **Test door.** Open doors and release confirming that door opens and fully closes smoothly.