Panel Interlock Weatherstrip Replacement
for Andersen® Gliding Patio Door

IMPORTANT

Read all instructions carefully before attempting this procedure. If you have any questions about your ability to complete the procedure, call Andersen at 1-888-888-7020 for further direction. Andersen WindowCare® service center hours are Monday through Friday, 7 a.m. to 7 p.m. Central Time and Saturday, 8 a.m. to 4 p.m. Central Time. Thank you for choosing Andersen® products.

Important Safety, Assembly, and Installation Information

Every assembly and installation is different (windloads, structural support, etc.) and, Andersen strongly recommends consultation with an Andersen supplier or an experienced contractor, architect, or structural engineer prior to the assembly and installation of any Andersen product. Andersen has no responsibility in regard to the post-manufactured assembly and installation of Andersen products.

⚠️ WARNING

Use of ladders and/or scaffolding and working at elevated levels may be hazardous. Follow equipment manufacturer’s instructions for safe operation. Use extreme caution when working around window and door openings. Falling from opening may result in personal injury or death.

⚠️ WARNING

Improper use of hand or power tools could result in personal injury and/or product damage. Follow equipment manufacturer’s instructions for safe operation. Always wear safety glasses.

⚠️ WARNING

Weight of window and door unit(s) and accessories will vary. Use a reasonable number of people with sufficient strength to lift, carry, and install window and door unit(s) and accessories. Always use appropriate lifting techniques.

Parts Included

(1) Stationary Panel Interlock Weatherstrip
(1) Operating Panel Interlock Weatherstrip
(1) Screw Pack

Tools and Supplies Needed

- Safety Glasses
- Phillips Screwdriver
- Silicone Sealant
- Pry Bar
- Putty Knife
- Drill
- Flathead Screwdriver

Stationary Panel Interlock Weatherstrip

Operating Panel Interlock Weatherstrip
1. Remove Head Stop

**WARNING**

Support Operating Panel in frame at all times while Head Stop is being removed and until Operating Panel is removed from frame. Failure to support panel could result in panel falling out causing personal injury, property damage and/or product damage.

- Remove screws holding Head Stop to Head Jamb. Save screws for use when reinstalling Operating Panel.

2. Remove Operating Panel

**WARNING**

Weight of door panels will vary. Use a reasonable number of people with sufficient strength to lift, move and carry door panels. Always use appropriate lifting techniques.

- Lift Operating Panel out of frame from interior, tilting top of panel back slightly before lifting out.
- Place Operating Panel, exterior side up, on a clean flat work surface.
3. Remove Old Operating Panel Interlock Weatherstrip

- Remove screws holding Operating Panel Interlock Weatherstrip to Operating Panel.
- Remove old Operating Panel Interlock Weatherstrip from Operating Panel. If necessary, use pry bar to gently lift Operating Panel Interlock Weatherstrip and free old silicone holding Operating Panel Interlock Weatherstrip to bottom of Operating Panel.
- Remove old silicone from bottom of Operating Panel using putty knife. Clean entire surface where Operating Panel Interlock Weatherstrip was attached to the Operating Panel.

4. Remove Old Stationary Panel Interlock Weatherstrip

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<th>NOTICE</th>
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<td>Stationary Panel does not need to be lifted out of frame to replace Weatherstrip.</td>
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- Remove screws holding Stationary Panel Interlock Weatherstrip to Stationary Panel.
- Remove old Stationary Panel Interlock Weatherstrip from interior edge of Stationary Panel. If necessary, use pry bar to gently lift Stationary Panel Interlock Weatherstrip and free old silicone holding Stationary Panel Interlock Weatherstrip to bottom of Stationary Panel.
- Remove old silicone from bottom of Stationary Panel using putty knife. Clean entire surface where Stationary Panel Interlock Weatherstrip was attached to the Stationary Panel.
5. Attach Stationary Panel Interlock Weatherstrip

**CAUTION**

Interlock Weatherstrip must contact Black Foam Plug at top of unit and Black Foam Plug on bottom of unit to achieve a weathertight seal. Failure to do so may result in water infiltration and product or property damage.

- Apply a 1/8" bead of Silicone Sealant, 3" long up the vertical edge of Stationary Panel, starting at bottom edge of the panel.
- Apply a 1/8" bead of Silicone Sealant to end of Sill Filler between Sill Filler Flange and Stationary Panel to prevent water infiltration.
- Position Stationary Interlock Weatherstrip on the interior edge of Stationary Panel as shown. Ends of Stationary Interlock Weatherstrip must be in contact with black Foam Plugs located at the Head and Sill.
- Hold Stationary Interlock Weatherstrip tight to Stationary Panel edge and drill 1/16" pilot holes through existing holes into Stationary Panel. Drill holes approximately 3/8" deep.
- Fasten weatherstrip to Stationary Panel using #7 x 5/8" Colored Screws provided.
6. Attach Operating Panel Interlock Weatherstrip

- Place *Operating Panel* exterior side up on a clean flat work surface.
- Apply a 1/8" bead of *Silicone Sealant* 3" up vertical edge of panel and 1/2" across bottom edge of panel, opposite side of handle holes.
- Position *Operating Panel Interlock Weatherstrip* on the exterior edge of *Operating Panel*, opposite the side with handle holes and flush with bottom edge of door.
- Hold *Operating Panel Interlock Weatherstrip* firmly in place and drill 1/16" pilot holes through prepunched holes into *Operating Panel*. Drill holes 3/8" deep.
- Fasten *Operating Panel Interlock Weatherstrip* with #7 x 5/8" Colored Screws provided.
7. Install Operating Panel

**WARNING**

Weight of door panels will vary. Use a reasonable number of people with sufficient strength to lift, move and carry door panels. Always use appropriate lifting techniques.

**WARNING**

Support Operating Panel in frame at all times until Head Stop is attached in Step 8. Failure to do so could result in the panel falling out causing personal injury, property damage and/or product damage.

- Lift *Operating Panel* into frame from the interior and position Rollers on top of the *Sill Rib*. Tip top of *Operating Panel* in, slide panel closed, and hold in position.

8. Reattach Head Stop

- Position *Head Stop* on *Head Jamb*.
- Fasten *Head Stop* with previously removed screws. **DO NOT** overtighten screws.

9. Adjust Panel, Lock and Latch if Required

- Slide *Operating Panel* open until a narrow gap exists between *Operating Panel* and *Side Jamb*. The narrow gap should be equal from top to bottom.
- If gap is not equal, remove the (2) *Threaded Caps* located on *Bottom Rail* of *Operating Panel* using a large flat head screwdriver.
- Adjust rollers by inserting a screwdriver into *Adjusting Sockets*, turning clockwise to raise panel or counterclockwise to lower panel.
- Replace caps when adjustment is complete.