Side Channel and Sill Channel for Rollstar Shade Installation Instructions

Tools Required

- Metal measuring tape
- Level
- Awl or pencil
- Ladder or stepstool
- Stud finder

- Power drill with the following bits:
  - ¼″ hex driver—magnetic with extended shaft recommended
  - ¹⁄₁₆″ wood drill bit
  - ⅛″ metal drill bit
  - ⁹⁄₁₆″ metal drill bit
  - Masonry drill bit (if mounting surface requires)
  - Standard and Phillips screwdrivers

Important Information on Fasteners

The components must be securely attached to the mounting surface. The screws included can be used in wood or metal. When installing to wood, drill ¹⁄₁₆″ pilot holes before setting the screws. When installing to metal, use self tapping screws or predrill ⅛″ holes.
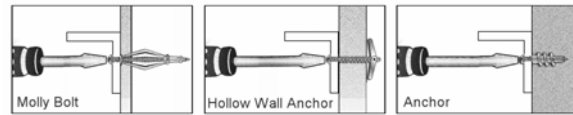

Figure 1   Special Fasteners

For other surfaces, use special fasteners designed for your mounting surface (not included). See Figure 1 for examples. When selecting your fastener, make sure it is designed to support the weight of the product being installed. Follow the fastener manufacturer's instructions carefully.

Components

- 2 One-piece side channels
- 1 Additional channel for sill (if ordered)
- Snap-in plugs (outside mount only)
- Mounting screws—1½″ self-tapping hex head

Snap-In Plug
(outside mount only)

One-Piece Channel, 2½″

Mounting Screw
1½″ self-tapping hex head

Figure 2 2½″ Side Channel Position

Step 1: Measure and Mark the Positions of the Side Channels

- Position each side channel against the side of the window frame, placing the top edge of the channel against the shade headbox and aligning the center of the channel with the edge of the shade.
- Mark the position on the window frame.

Step 2: Attach the Side Channels

- Attach each side channel to the window frame. (For convenience, a ¼″ magnetic hex driver bit with an extended shaft is recommended.) If you are installing to a metal or wood surface, drill through the side channel and into the window frame using the self-tapping screws provided. For other surfaces, predrill the channel to accommodate the fasteners you are using (special fasteners not included). Place a screw about 1″ from each end plus additional screws approximately every 24″.
- Insert the bottom rail of the shade into the side channels.

Step 3: Install the Sill Channel (if ordered)

- Place the sill channel on the sill with the front face aligned with the front faces of the side channels.
- Attach the sill channel to the windowsill in the same manner as the side channels.

Step 1: Measure and Mark the Positions of the Side Channels

- Align the side channels below the headbox. Make sure they are flush with the ends of the headbox. Use a level to ensure they are perpendicular. If you will be installing a sill channel, make sure it fits correctly between the side channels.
- Mark the positions of the channels on the wall or window frame.

Step 2: Attach the Side Channels

- Predrill ⁹⁄₁₆″ access holes on the front face of the side channel. See Figure 3.
- Attach the side channels using the predrilled holes to access the back of the channel with the drill.
    – If you are installing to a metal or wood surface, drill through the side channel and into the wall using the self-tapping screws provided.
    – For other surfaces, predrill the channel to accommodate the fasteners you are using (special fasteners not included).
- Place the hole covers on the access holes.
- Insert the bottom rail of the shade into the side channels.

Figure 3 2½″ Side Channel Position for Wall Mount

Step 3: Install the Sill Channel (if ordered)

- Position the sill channel on the wall between the side channels and make sure it is level and flush with the side channel pieces.
- Attach the sill channel to the wall in the same manner as the side channels.
- Place the hole covers on the sill channel access holes.