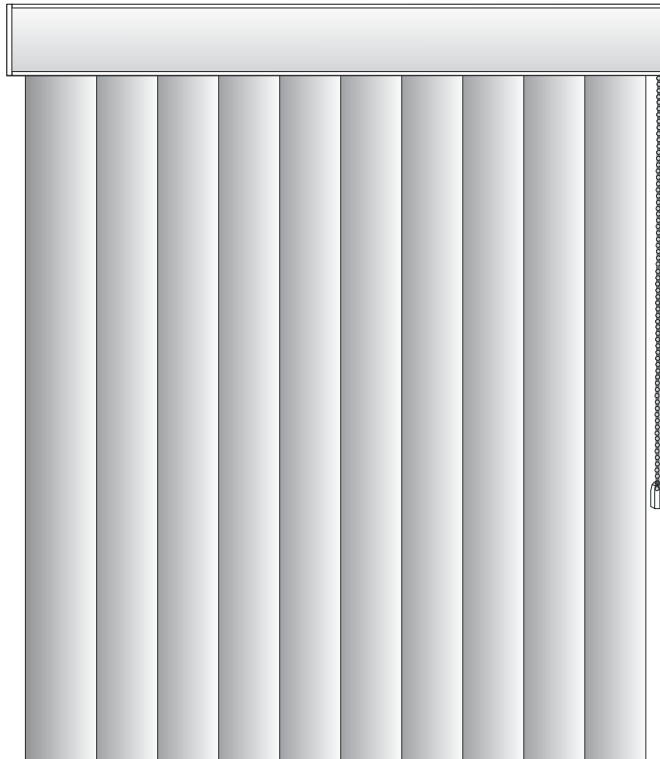


Cellular Vertical

Installation and Care Guide



Cellular Vertical Blinds represent a design breakthrough in style, efficiency and function. The unique fabric structure and hardware system are designed to provide years of reliable service when properly installed.

Please take a few minutes to read through these instructions before beginning.

Keep these instructions for future reference

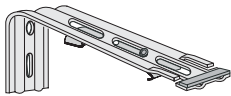
I BASICS

A few simple tools are required:

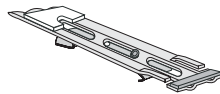
- Measuring tape
- Power drill, drill bits
- Hex head and/or Phillips driver bit
- Pencil
- Level

Additional fasteners other than those sent with your blind may be required depending on the mounting surface. Wallboard and plaster require the use of anchors such as expansion or toggle bolts. Brick, tile or stone need special plugs and drill bits. Remember to always pre-drill holes in wood to avoid splitting.

II HARDWARE



Outside Mount Bracket for Blinds with Traditional Valance



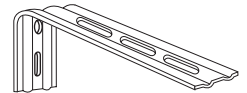
Inside Mount Bracket for Blinds with Traditional Valance



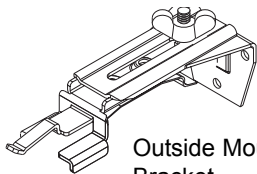
1 1/4" Hex Head



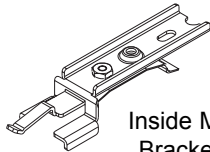
3/4" Round Head Tensioner Screw



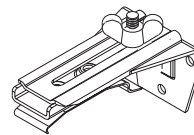
Extension Bracket (used for extending the Traditional Valance outside mount bracket or for Side Mounting)



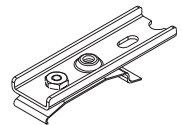
Outside Mount Bracket for Blinds with Shangri-La Valance



Inside Mount Bracket for Blinds with Shangri-La Valance



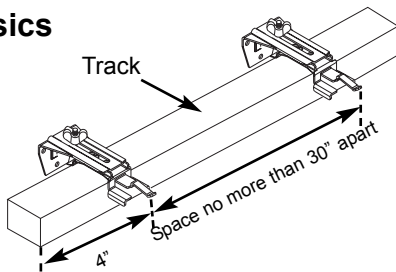
Outside Mount Bracket for Blinds with Fascia



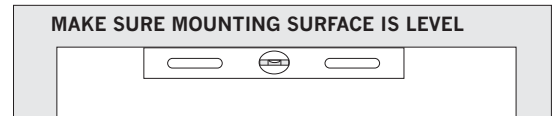
Inside Mount Bracket for Blinds with Fascia

III BRACKET INSTALLATION

Basics



Choose the appropriate mounting option for your application. End brackets should be located with center-lines 4" in from each end. Additional brackets should be spaced no more than 30" apart.



The mounting surface must be level for the vertical to operate correctly. The brackets may need to be shimmed for out of level windows.

A. Blinds with Traditional Valance

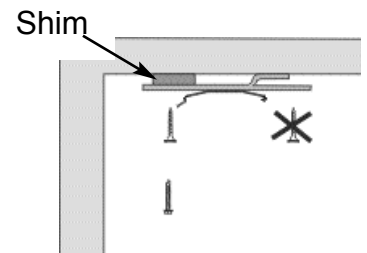
1. Inside Mount

The back of the mounting bracket must be 1/8" from any obstruction.

Position the screw through the mounting bracket & Shim.

Secure screw into the mounting surface.

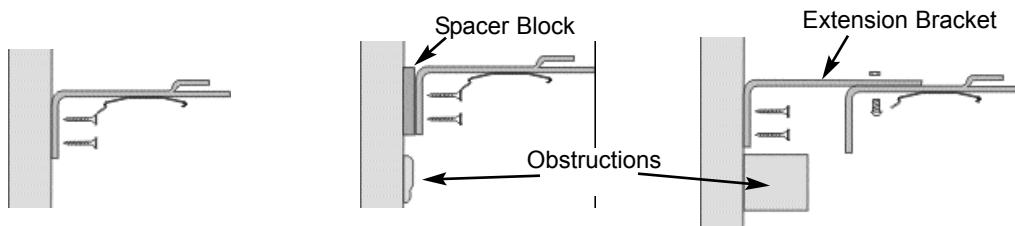
For ease of installation the mounting clip may be temporarily rotated out of the way.



2. Outside Mount

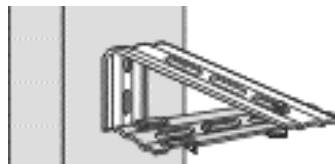
A mounting surface of at least 2" is required for an OB or wall mount. Position the mounting bracket at the desired height. Place a screw through the center of the slotted hole on the mounting bracket and secure into the mounting surface. If mounting above a molding or other possible obstructions, use spacer blocks or extension brackets to project the mounting bracket beyond the obstruction.

Make sure that all mounting brackets are level. Secure brackets with a second screw through the round hole.



3. Side Mount

Bolt an inside mount bracket to an extension bracket as shown.



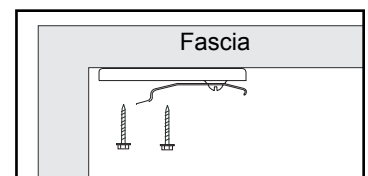
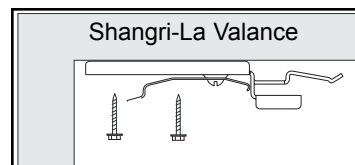
III BRACKET INSTALLATION

B. Blinds with Shangri-La Valance or Fascia

1. Inside Mount

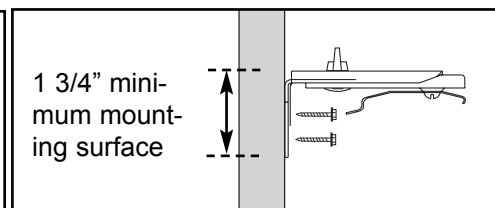
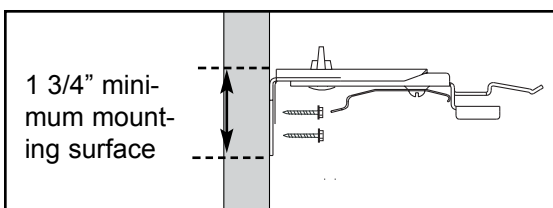
The back of the mounting bracket must be 1/8" from any obstruction.

Temporarily rotate mounting clip to install second screw. When repositioning the clip, make sure that the rivet used to attach the clip is all the way to the back of the slot.

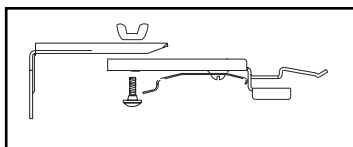


2. Outside Mount

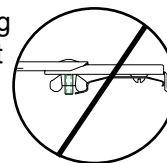
A mounting surface of at least 1 3/4" is required for an OB or wall mount.



Assemble the mounting bracket with the wing nut and bolt provided.

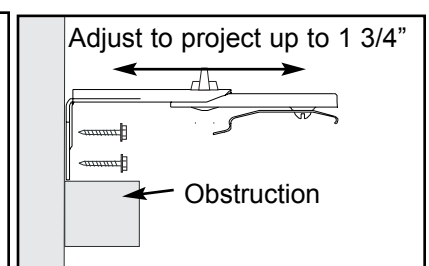
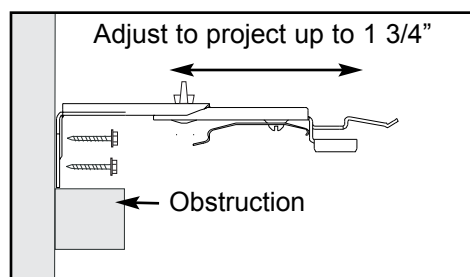


Make sure that the wing nut is facing up, so that it does not interfere with the mounting clip.

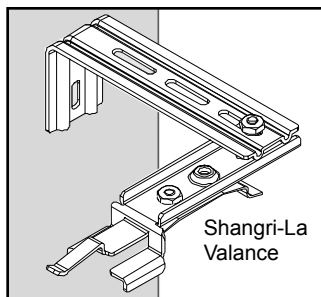


Position the top surface of the mounting bracket at the desired height. Secure bracket to the mounting surface with two screws. Make sure that all brackets are aligned and level.

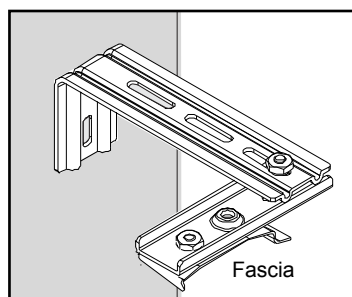
If mounting above a molding or other possible obstructions, loosen the wing nut and adjust the bracket to project the mounting bracket beyond the obstruction. This will ensure that the vanes do not hit or rub the obstruction. Brackets will adjust to project the blind up to 1 3/4".



3. Side Mount

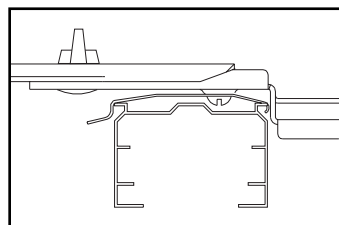
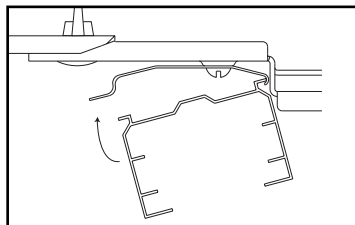


Bolt an inside mount bracket to an extension bracket as shown.



IV TRACK INSTALLATION

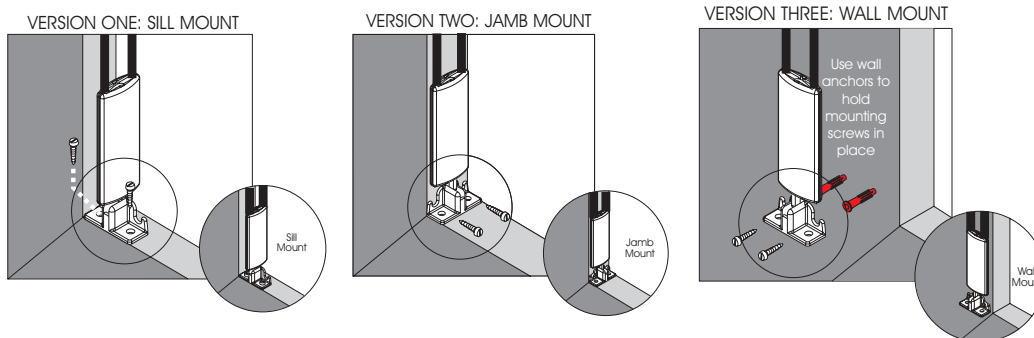
Insert the front groove of the track into the front of the mounting clip, then push the back of the rail up to snap into the back of the mounting clip.



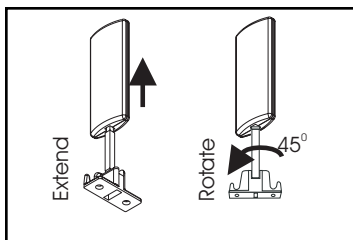
V CORD TENSIONER INSTALLATION - FOR BLINDS WITH CORD CONTROL

The cord tensioning device is necessary for child safety and for proper operation of the blind. The cord may droop from the track if the tensioner is not installed.

1) Choose the best mounting location for the specific installation.
The tensioning device may be mounted to the sill, to the jamb or to the wall.

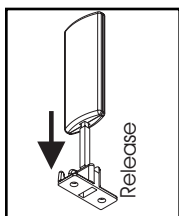


2) Fully extend tensioning device. Lock into extended position by rotating the post 45 degrees.



3) Hold the cord tensioner at the desired mounting position with the cord taut and the cord tensioning device in extended position. Screw the tensioning device to the mounting surface. If the specific installation requires that the cord tensioning device be placed in a position so that there is not tension on the cord, the cord length will need to be adjusted (see Cord Adjustment on page 4).

4) Rotate and release cord tensioning post.



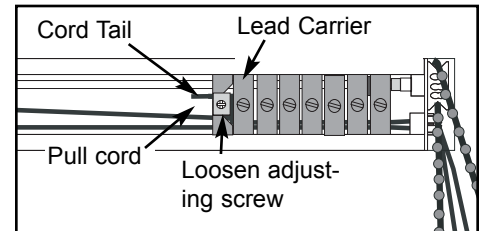
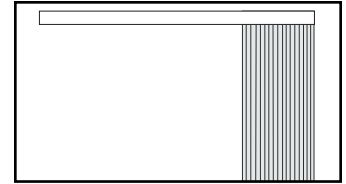
VI CORD LENGTH ADJUSTMENT

If the cord droops from the track or if the cord is not taut when the tensioning device is installed, the cord length will need to be adjusted.

A. Side Stack

To reduce cord length on Side Stack:

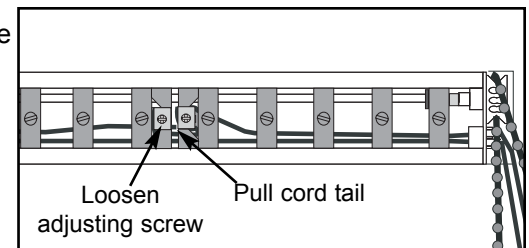
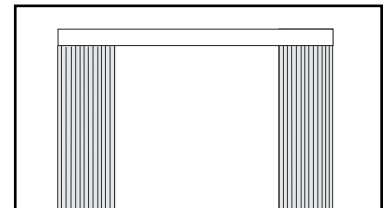
- 1) Operate the track so that the carriers are in the stacked position.
- 2) Locate 1/2" cord tail in front of lead carrier.
- 3) Loosen adjusting screw, just enough to be able to pull the cord. If loosened too much the other cord may slip out of position.
- 4) Pull cord tail until the cord has the proper tension.
- 5) Tighten adjusting screw. Make sure to tighten enough to prevent the cords from slipping.
- 6) Cut excess cord.



B. Split Stack

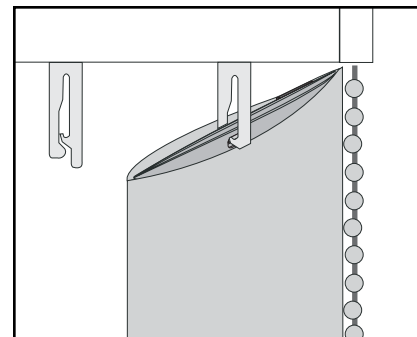
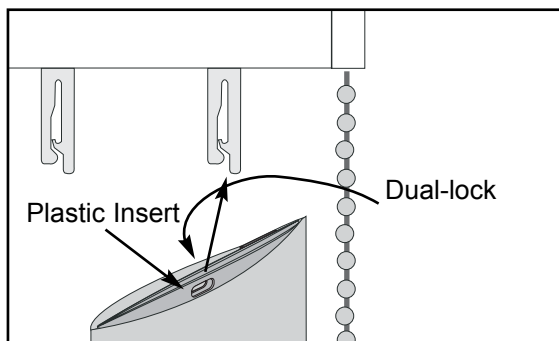
To reduce cord length on Split Stack:

- 1) Place the carriers in the closed position.
- 2) Locate cord tails in front of lead carrier on the side of the track opposite the control.
- 3) Loosen adjusting screw, just enough to be able to pull the cord. If loosened too much the other cord may slip out of position.
- 4) Select a 1/2" cord tail and pull slightly. If any carrier movement is observed **stop**. Select the other cord. Caution - cutting wrong cord will cause irreparable damage.
- 5) Pull the cord tail until the cord has the proper tension.
- 6) Tighten the adjusting screw. Make sure to tighten enough to prevent the cords from slipping.
- 7) Cut excess cord.



VII VANE INSTALLATION

If removal of the vanes are necessary during the installation process see section VIII for the proper removal procedure.

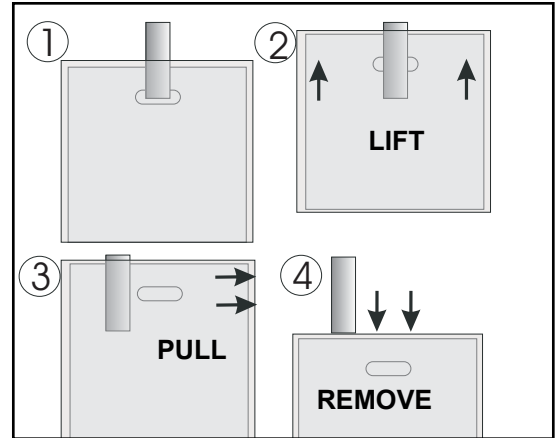


Hold the vane with the colored side of the vane facing the desired direction (right or left). Pinch both halves of the plastic insert together. Attach the vane by sliding the plastic insert into the carrier. Make sure that both holes in the plastic insert are captured by the carrier hook.

VIII REMOVAL OF VANES FROM CARRIERS - "LIFT & PULL"

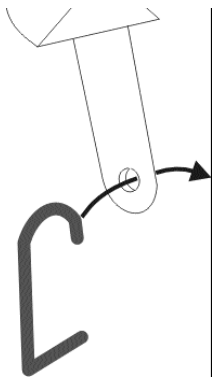
(This step is needed only if a vane needs to be repositioned during install or for cleaning, or replacement)

- 1) First, hold the vane between your thumb and pointer finger, pinching the plastic insert.
- 2) Slide the vane/insert straight-up (**LIFT**) within the carrier to release the clip (fig. 2).
- 3) Slide the vane away from the carrier or towards yourself (**PULL**) (fig. 3). Now the holes in the insert should be free from the carrier.
- 4) Slide the vane straight down and out of the carrier (**REMOVE**) (fig. 4)

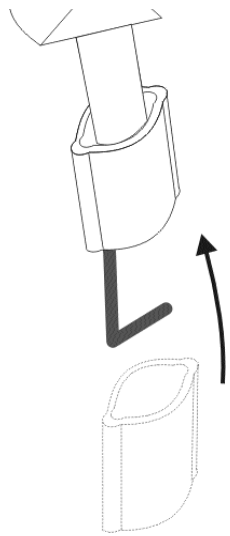


Fabric Sleeves are shown transparent for clarity

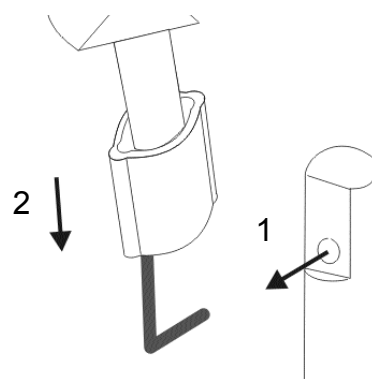
IX WAND CONTROL - WAND INSTALLATION



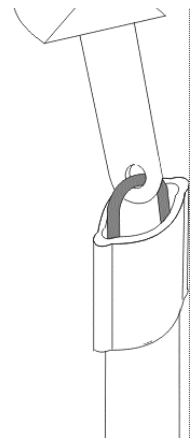
Insert the Wand Hook through the hole at the end of the tilter shaft in the tilter assembly.



Slip the wand sleeve over the shaft of the Tilter Assembly to a point above the bottom end of the wand hook.



Attach the Wand Shaft to the Wand Hook by inserting the free end of the hook through the hole provided in the notched portion of the shaft.



Slide the wand sleeve back down the shaft of the tilter assembly and over the assembled hook and shaft.

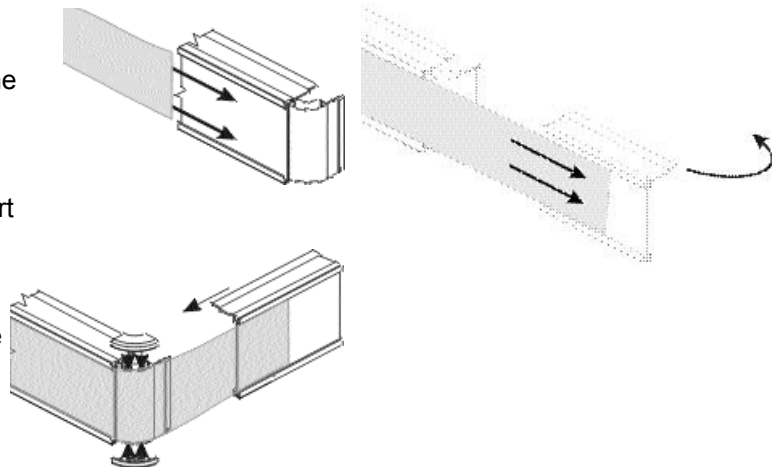
IX TOP TREATMENT

A. TRADITIONAL VALANCE

1. Assembly

Outside Mount

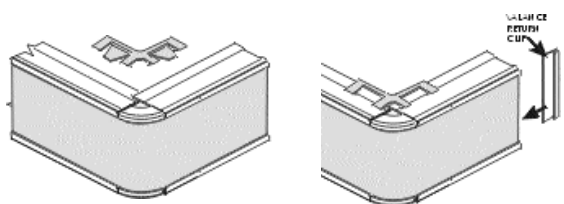
1. Attach rounded Corner Connectors to each end of the valance.
2. Slide the fabric insert strip into the valance face.
3. Slide the fabric insert into the returns.
4. Rotate the return, keeping the fabric strip at least part way in the return.
5. Slide the return onto the corner connector.
6. Snap the corner covers into place.
7. Hold returns at a 90° angle to the face and use a the supplied return connector to secure the valance return to the valance dust cover.
8. Attach Return Clips.



For Fabric Beauty Strip: The Fabric Insert Strip will overhang 1/2" on each end. Wrap ends of fabric around the back of the return and secure with the valance return clip.

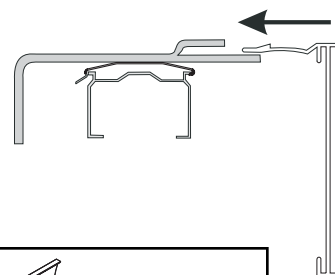
Inside Mount

Follow steps 1,2,6 and 8 of outside mount. On step 8 the return clips will attach to the ends of the corner connectors.



2. Installation

Hold valance in front of the Cellular Vertical and position where desired horizontally. The back of the flat-top of the valance will be inserted into the forks on the bracket. The forks are located on the top of the bracket in the front. Once the valance is aligned properly insert the edge into the forks and press firmly until the edge of the valance is all the way back in the forks.



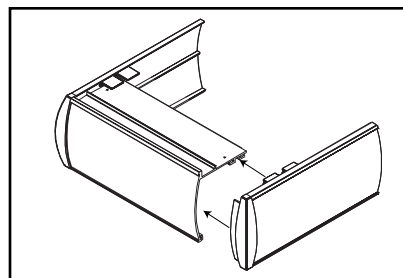
IX TOP TREATMENT

B. SHANGRI-LA VALANCE

Do not remove protective film until installation is complete. Install the track and vanes before attaching the valance

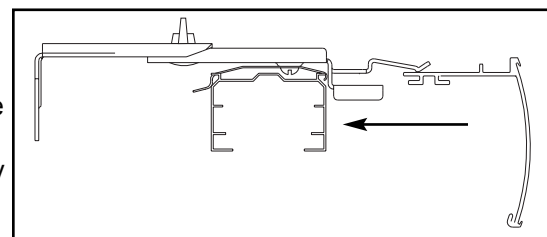
1. Assembly

If the valance comes with returns, snap the returns onto the ends of the valance as shown.



2. Installation

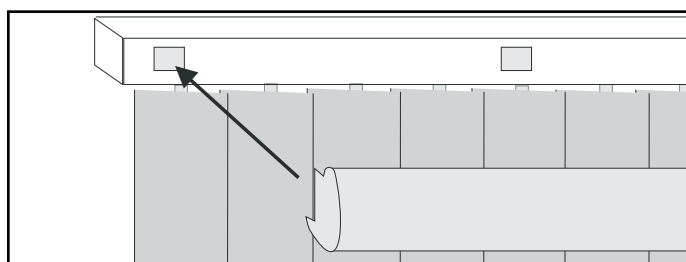
Hold valance in front of the Cellular Vertical and position where desired horizontally. The back of the flat-top of the valance will be inserted into the front of the bracket. Once the valance is aligned properly insert the edge into the bracket and press firmly until the edge of the valance is all the way in.



C. Wood Fascia

Install the track before attaching the fascia.

Hold the fascia in position. Press the Dual-Lock pieces on the back of the Fascia to the Dual-Lock on the track.



X CLEANING & CARE

All parts of the Cellular Vertical can be cleaned with a feather duster or a standard vacuum. We recommend doing either of the two regularly to keep your Cellular Vertical looking new.

Spills and stains can be lightly blotted with a cloth or damp sponge. More difficult stains may require gentle washing in water with mild soap. For this, remove the vanes from the carriers (see section VIII), remove the inserts from the vane pocket (see section XI) and submerge, soak and rub lightly. Lay flat to dry or place back in window.

To iron or fully wash the vanes, remove the vanes from the carriers (see section VIII). Remove the plastic inserts from the pocket of the fabric sleeves (see section XI).

The colored fabric sleeves can be ironed if they become wrinkled. **Remove the plastic vane insert from the fabric sleeve pocket before ironing the vane.** Iron the vane at level 2, or the "silk" setting on a household iron.

Cellular Verticals can be ultrasonically cleaned.

XI REMOVAL/INSTALLATION OF VANE INSERTS

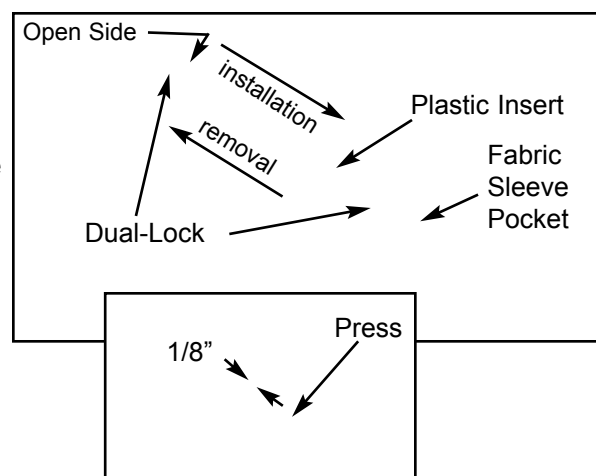
(This step is needed only for cleaning)

Removal

The Vane Inserts can only be removed when the full Vane is unattached from the carriers (see Section VIII). Lay the full Vane on a flat surface. Gently detach the Dual-Lock at the top of the vane, and slide the plastic insert out from the top of the fabric sleeve pocket.

Installation

Slide the bottom end of the plastic insert into the top of the pocket of the fabric sleeve. Place the top of the plastic insert 1/8" from the top of the fabric sleeve (Dual-Lock halves should align). Press the two halves of the Dual-Lock together.



XII TROUBLE SHOOTING

- **Problem:** When the vanes are closed, some vanes do not overlap at the bottom of the blind.
Cause 1: Static cling can cause the vanes to hang improperly.
Repair 1: Spray the vanes with an anti-stat spray.
Cause 2: The vane insert is not seated fully in the carrier.
Repair 2: Make sure that both punch holes in the vane insert are fully engaged in the carrier.
- **Problem:** The backs of the vanes appear puckered.
Cause: The fabric sleeve is not seated properly.
Repair: Gently pull down on the fabric sleeve at the bottom, while the insert is in the carrier. **Caution:** pulling too hard may damage the vane.
- **Problem:** When the vanes are closed they slant.
Cause: The headrail is not level. 1. The inside mount mounting surface may not be level. 2. Wings nuts are not allowing the headrail to sit properly in the mounting clip. 3. Mounting clips slid out of position during bracket installation.
Repair 1: Level mounting surface with shims.
Repair 2: Insert bolt and wing nut so that the wing nut does not interfere with the mounting clip (wing nut should be facing up).
Repair 3: Slide mounting clip as far forward as it will go in the bracket. The rivet used to attach the clip should be at the back of the slot in the clip.
- **Problem:** Traverse cord is drooping from the track when the vanes are stacked.
Cause: Traverse Cord is too long or Cord Tensioner is not set correctly.
Repair: Move cord tensioner down to create more tension or shorten traverse cord. See cord adjustment section (Section VI) for instructions on adjusting cord length.

