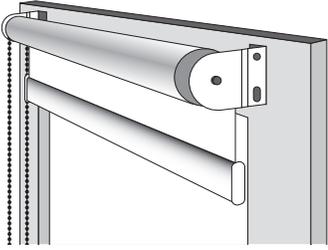


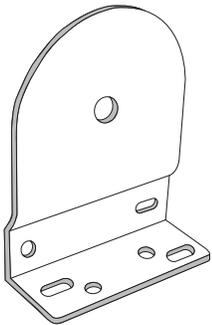
HOW TO INSTALL ROLLER SHADES

WITH SIDE-WINDER MECHANISM

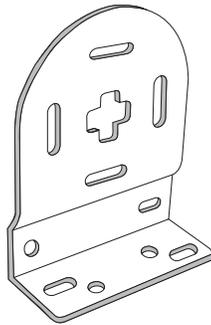


Your new roller shade is custom made to your specifications from the finest materials available. The installation should be easy and the shade should fit beautifully.

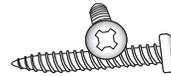
PARTS



Pin Bracket, x1



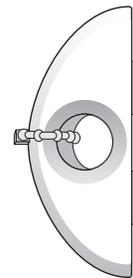
Tab Bracket, x1



Mounting Screws, x2 per Bracket



Flat Head Screws, x2 per Tie-Down



Tie-Down Device

SUGGESTED TOOLS

- Drill
- Level
- Pencil
- Screwdriver
- Tape Measure

MOUNTING OPTIONS

Inside Mount: Shade is mounted inside the window frame, either to the top of the frame or to the sides.

Outside Mount: Shade is mounted either on or outside the window frame.

NOTE: Mounting screws provided are suitable for most mounting surfaces. See below for recommendations:

Wallboard or Plaster: Use hollow wall anchors for added support.

Concrete, Stone, Brick or Tile: Use an appropriate drill bit and anchor before fastening the screws.

Metal: Pre-drill hole before fastening the screws.

STEP 1: Mount the brackets.

STEP 2: Fit the shade to the brackets.

STEP 3: Secure the control chain loop.

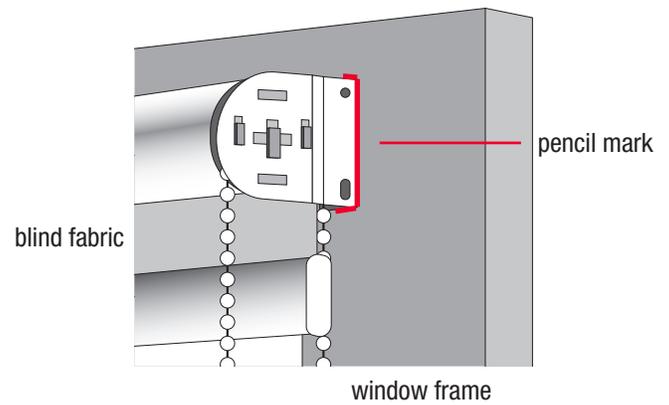
Troubleshooting chain stopper issues.

INSTRUCTIONS

STEP 1: Mount the brackets (*2 people may be required for this step*).

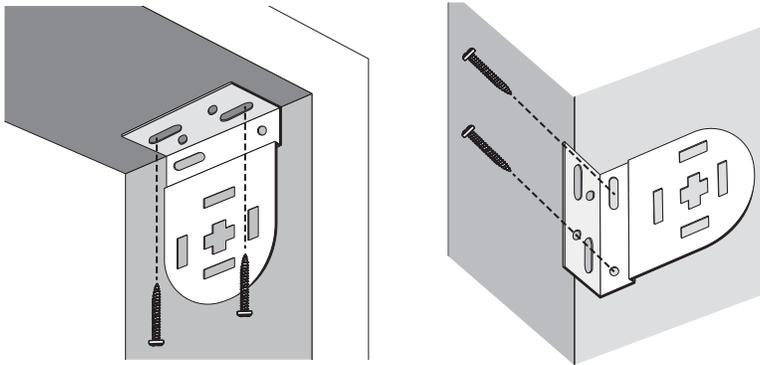
A. Mount the tab bracket. Fit the tab bracket onto the end of shade with the clutch and chain. Hold the shade with the bracket, fabric rolled up from back of the shade, to where you want to mount it and make a pencil mark for the bracket.

Note: The shade illustrated is with clutch and chain on the right end. If you have ordered your shade with clutch and chain on the left end, the tab bracket should be mounted on the left end.

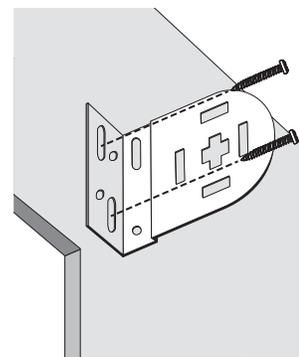


B. Using the pencil mark as a guide, mount the bracket with 2 screws.

INSIDE MOUNT

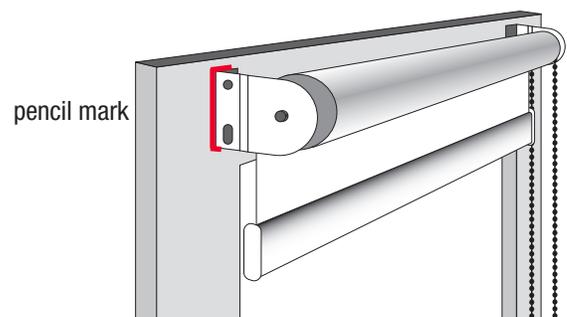


OUTSIDE MOUNT



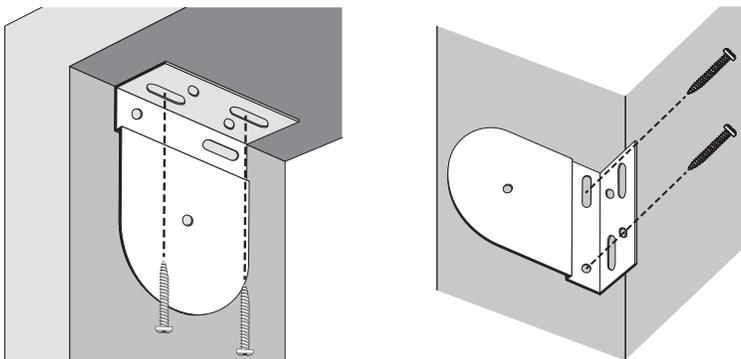
C. Mount the pin bracket. Hold the shade in the mounted bracket and fit the pin bracket onto the other end of the shade with round pin. Press in about 1/8" for necessary tension. Position the pin bracket so that the fabric hangs straight and make mark for the bracket.

IMPORTANT: To ensure the fabric rolls down evenly, ensure that both brackets are level to each other.

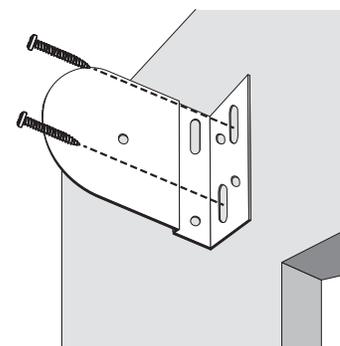


D. Using the pencil mark as a guide, mount the bracket with 2 screws.

INSIDE MOUNT



OUTSIDE MOUNT

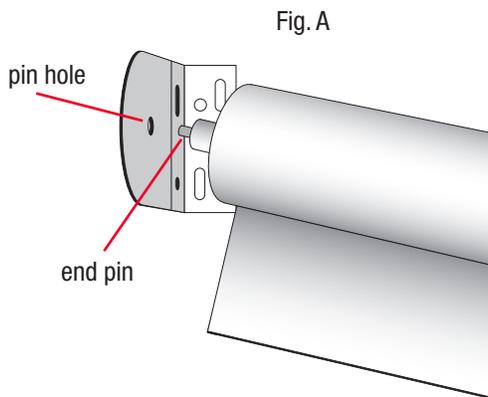


STEP 2: Fit the shade to the brackets.

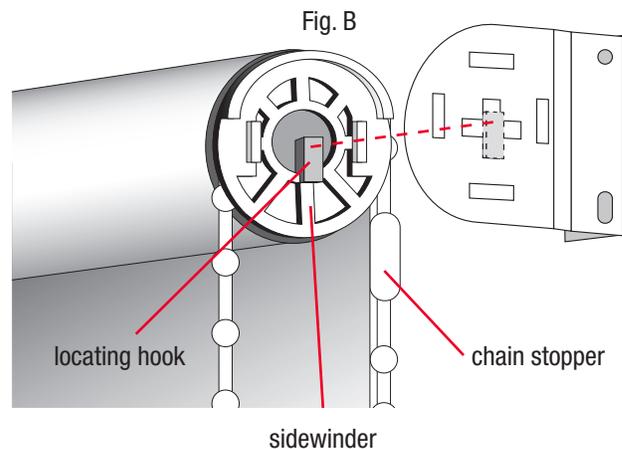
IMPORTANT: Before fitting the roller into the brackets, make sure that:

- (1) the fabric is fully rolled up evenly.
- (2) the chain stopper is at the closest location in the REAR of the chain (Fig. B).

A. Slide the end with the pin into the pin hole.



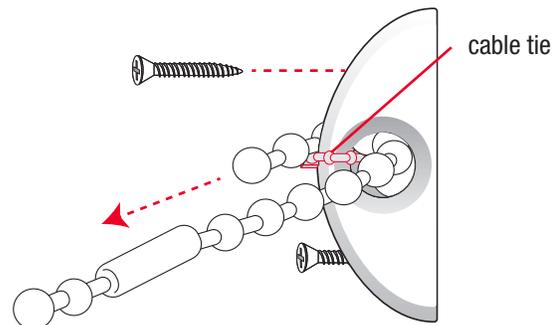
B. Push the roller against the pin bracket so the end pin is depressed while fitting the locating hook of the sidewinder into the tab bracket. Allow the locating hook to drop downward so that it locks into place in the bracket.



STEP 3: Secure the control chain loop.

To ensure maximum efficiency of the Sidewinder System you need to secure the cord loop that raises and lowers the shade by using the attached plastic tie-down device.

- A.** Place tie-down on a spot which can hold the chain loop taut, but will allow the chain stopper go through.
- B.** Slide bead chain into the hole then position the tie-down vertically for inside mount or horizontally for outside mount.
- C.** Tighten both screws, and cut off the cable tie.

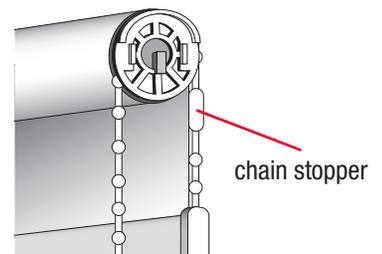


TROUBLESHOOTING

The chain stoppers are pre-positioned to prevent damage to the shade due to excessive pulling. Improper actions during the installation process could result in mis-positioning of the chain stoppers.

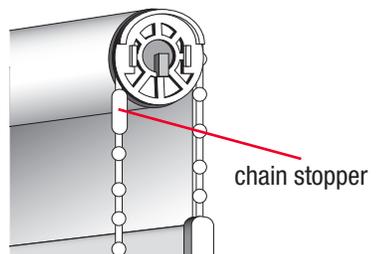
Problem: Chain stopper prevents the shade from going up.

1. Pull on the chain until the chain stopper hits rear top of the chain and stops the shade from going up.
2. Remove the shade from brackets and manually roll the fabric up evenly until it is fully rolled up.
3. Fit the shade back into the brackets as illustrated in Step 2.



Problem: Chain stopper prevents the shade from going down.

1. Pull on the chain until the chain stopper hits front top of the chain and stops the shade from going down.
2. Remove the shade from brackets and manually roll the fabric down evenly to the desired full length.
Caution: Never unroll completely, always leave at least two turns of fabric around the roller.
3. Fit the shade back into the brackets as illustrated in Step 2.



LIMITED WARRANTY

TPH warrants to the End User that its products are free from defects in material and workmanship. The Limited Warranty is 365 days from the date of purchase and is limited to the hardware for the project for which the product was originally purchased. The warranty extends only to the original End User, and is not transferable to a third party. It is applicable to products that are repaired or replaced for the balance of the Warranty Period or for ninety (90) days from the date the product is repaired or replaced, whichever is longer.