

## **SPRING ROLLER SHADE INSTALLATION INSTRUCTIONS**

- The inside depth or projection of outside or ceiling mount brackets required depends on the diameter of the shade itself and installation obstructions that must be cleared.
- Install brackets against a flat surface with the screws provided. Use wall anchors (not provided) if installing into drywall. - Make sure the brackets are mounted level or the shade will not roll straight.

### **Standard Roll**

- For standard roll shades, the slotted side of the bracket will mount on the left and the round hole (pin end) will mount on the right.
  1. Insert pin on right side of shade into the bracket
  2. Insert spear on spring end on the left side of the shade into the opposite bracket

### **Reverse Roll**

- For reverse roll shades, the slotted side of the bracket will mount on the right and the round hole (pin end) will mount on the left. Reverse brackets will be supplied with shades ordered as such.
  1. Insert pin on left side of shade into the bracket
  2. Insert spear on spring end on the right side of shade into the opposite bracket

## **HOW TO ADJUST THE SPRING TENSION ON A SPRING ROLLER SHADE**

The tension on the spring of your roller shade is already preset at my workshop. However, if you wish or need to make any further adjustment, these procedures will work and are the correct way to do so.

### **A. To Increase lifting power**

- 1) With the shade in the window, pull the shade part way down
- 2) Remove it from the mounting brackets and roll it half-way or so up
- 3) Replace it in the brackets of the windows and try it for tension and length that it will go down without being over-taught (unable to roll down anymore). Do not force it if it does not want to move downward as it is now over-wound - instead now try decreasing the tension as follows:

### **B. To Decrease lifting power**

- 1) With the shade in the window, roll the shade all the way up
- 2) Remove it from the mounting brackets and roll it half-way down or so
- 3) Replace it in the brackets of the windows and try it for proper lift & drop tension and travel distances top to bottom.

**Note:** If the shade will not travel all the way to the top, then the spring tension needs to be increased - follow procedure A. If the shade will not travel all the way to the window sill or beyond, then the spring tension needs to be decreased- follow procedure B.