



# ROLLER SHADES INSTALLATION INSTRUCTIONS

## HEAVY DUTY CLUTCH OPERATED SYSTEM

### 1. MOUNT THE BRACKETS

Attach the brackets to the window frame, window molding, wall or ceiling, as shown. Brackets are universal so clutch may be mounted on either side.

### 2. INSTALL THE SHADE

- Put the spring loaded pin end into the round hole of the bracket.
- Keeping the pin end secured in its bracket, insert the hooks on the clutch straight into the two slots in the bracket. Once the two hooks are through the slots, gently pull down on the clutch until the two hooks have locked securely to the bracket. The bottom of the clutch should point straight down.

### 3. INSTALL THE BRACKET COVERS

Bracket covers slide over the bracket until snapped into position.

### 4. INSTALL THE TENSION DEVICE

It is essential to use this device to reduce the hazards of strangulation and entanglement of young children by limiting access to the bead chain. Place the device on the wall, insert & secure the two screws through holes in it. Mounting screws must be secured into a solid surface.

### 5. USE THE BEAD CHAIN TO OPERATE THE SHADE

Pulling gently on the cord in one direction raises the shade; pulling it in the other direction lowers it.

### 6. ATTACH STOPS TO A CONTROL CORD THAT'S MADE OF BEAD CHAIN

On metal bead chain, attach a metal stop ball that is at least 5/16" (8mm) in diameter, so that it touches the clutch when the shade is in the fully raised position. For metal or plastic bead chain, lower the shade to its fully lowered position, and attach the appropriate metal stop or plastic stop so that it touches the clutch. This prevents the shade from being lowered beyond that point.

### 7. TO ADJUST ROLL-UP (IF NECESSARY):

**IMPORTANT: At first, make sure brackets are mounted level.**

Case 1: If shade cloth veers toward right: Lower the shade completely and place a piece of tape (multiple pieces may be necessary - max 4 layers) close to the left edge of the roller.

Case 2: If shade cloth veers toward left: correct by following the same steps as case 1, except that the tape must be placed at the right edge of the roller.

