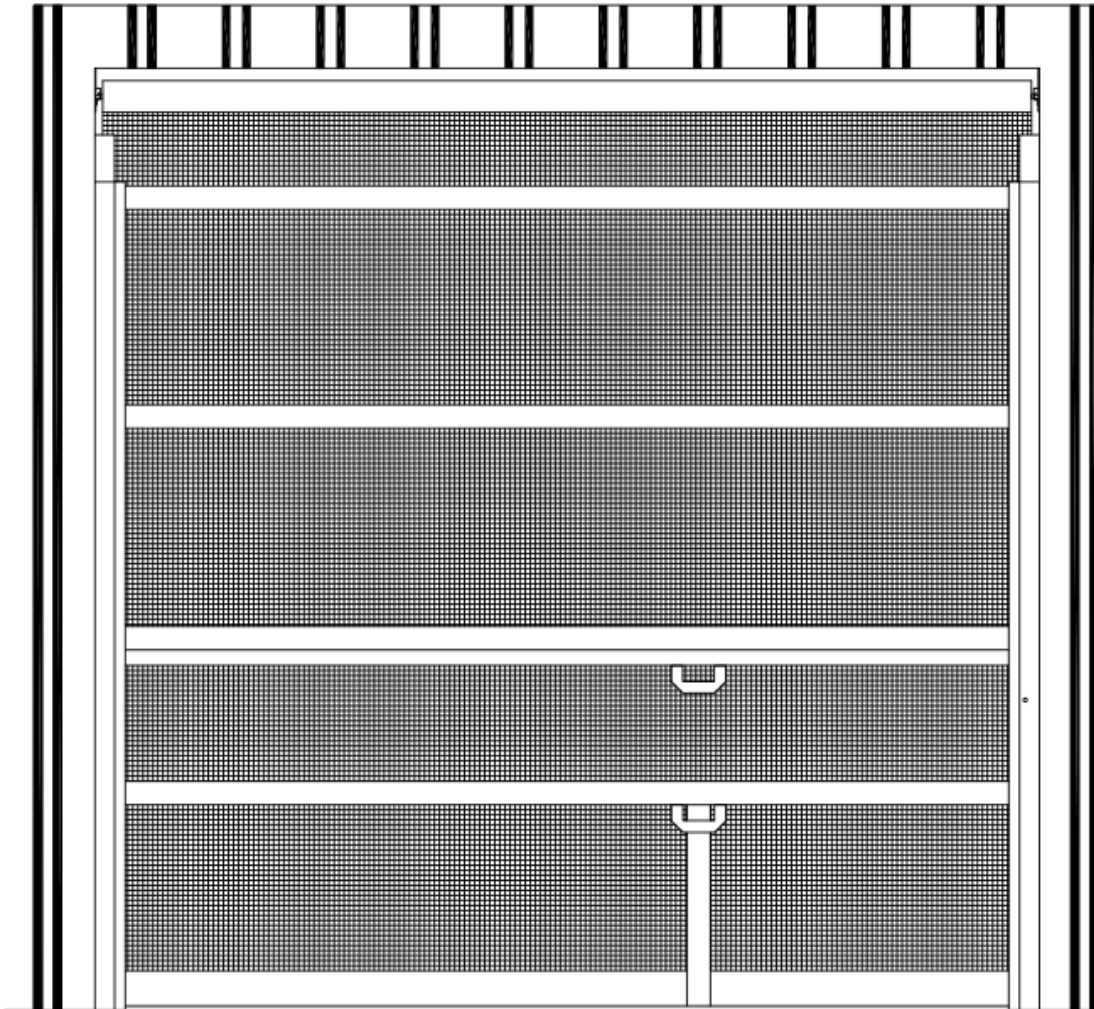




GATEWAY INDUSTRIAL PRODUCTS

MANUAL ROLL-UP DOOR UNDER LINTEL MOUNT DESIGN



- **Caution: Gateway Industrial Products will not be responsible for springs wound counterclockwise or going past the maximum of 25 complete turns with out consulting Gateway for approval.**

	WIDTH	HEIGHT
Door Opening Size		

Dock Shelters

Dock Seals

Vinyl Doors

Bug Barriers

INSTALLATION INSTRUCTIONS

MANUAL ROLL UP DOOR - UNDER LINTEL MOUNT

I. Receiving and Handling

1. Upon receipt of the Gateway product, inspect the contents for shipping damage or missing hardware. If necessary initiate claim(s) with the freight carrier for any damage.

Important Note:

Any damage to the crate or packaging material should be noted on the shipping paperwork. Exterior damage may indicate concealed damage. This notation will preserve your rights should a freight claim be necessary.

II. Hardware Mounting Instructions

2. Locate the mounting bracket for the spring end, this is the bracket that has a $\frac{1}{2}$ gap for the entire length of the slot. This bracket must be installed on the left side jamb as the door is viewed from the inside. **Important Note: In order for the door to operate correctly, the track assemblies must be diametrically opposed and level and parallel to each other.**

3. Mount the bracket at the top of the jamb, centered on the door jamb as shown in **Figure 1**. Self tapping #10 x $\frac{3}{4}$ " screws are provided for fastening the bracket to a steel jamb. Pre-drill all fastening points with a #22 bit. Use $\frac{5}{32}$ shim washers if needed. If fastening to a wooden jamb, round or oval head #10 x $\frac{3}{4}$ " wood screws are recommended. (Not included with this package).

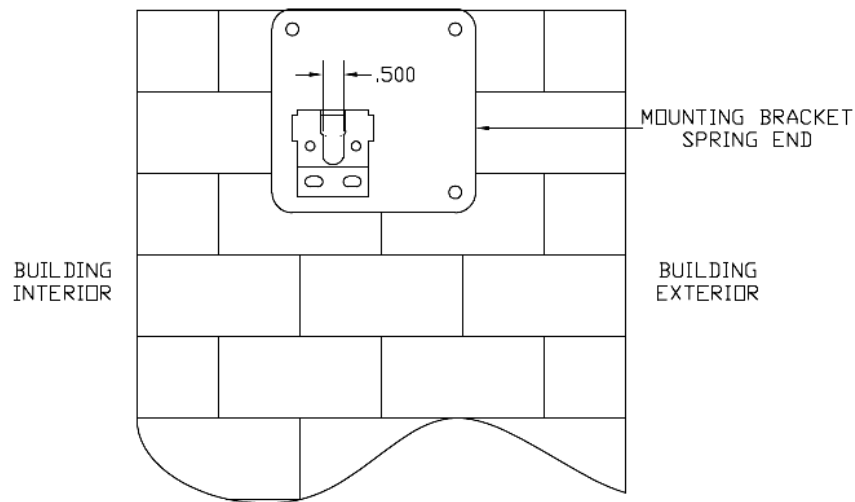


FIGURE 1

4. Locate the mounting bracket for the idler end, this is the bracket with a $\frac{3}{8}$ slot at the bottom part of the slot, the opening is $\frac{1}{2}$. This bracket must be installed on the right side jamb as the door is viewed from the inside.

5. Mount the bracket at the top of the jamb, centered on the doorjamb as shown in **Figure 2**.

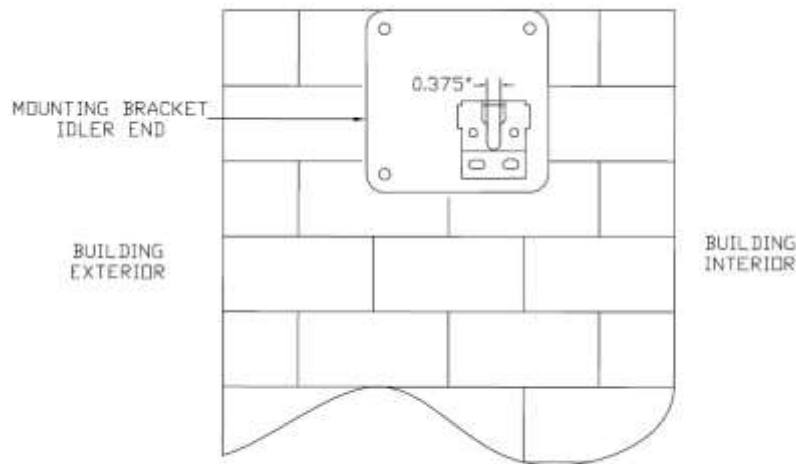


FIGURE 2

6. Install the 6" Brush Seal/Automatic Reset to the track. **NOTE: This can't be installed once the track are fastened to the wall.** See **Figure 3** and **Figure 6**.

7. Position the left side guide track on the door jamb so the back of the guide track is up against the back of the spring mounting bracket as shown in **Figure 3**. Make sure the track is plumb. Drill pilot holes into the doorjamb through all four holes in the guide tracks with a #22 bit (or 5/32"). Use the appropriate fasteners based on the jamb type to fasten the tracks to the jamb. (Not provided) **NOTE: ENSURE THAT THE FASTENER USED DOES NOT STICK UP FROM THE BACK OF THE TRACK MORE THAN 1/8" OF AN INCH OR THE DOOR MIGHT GET CAUGHT ON IT AS IT IS USED.**

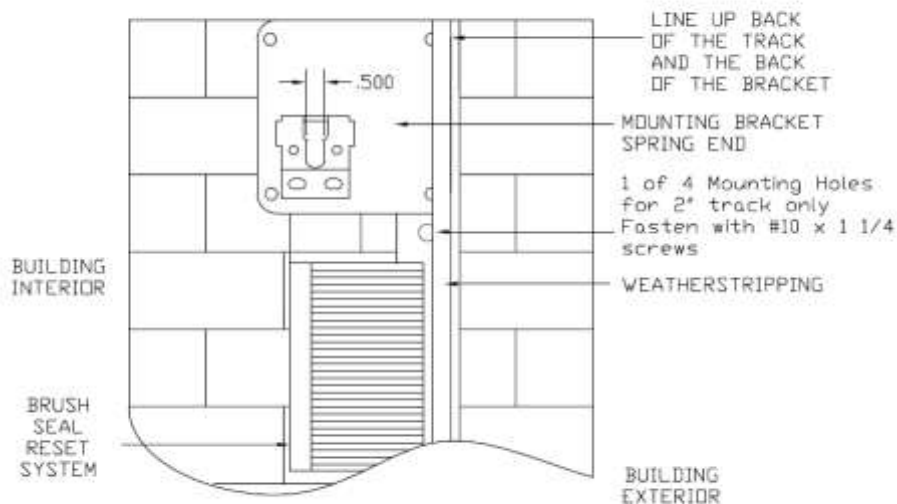


FIGURE 3

8. Mount the header curtain in the header with the aluminum clamping strip such that it just makes contact with the roll when the screen is in the closed position. NOTE: The Gateway Logo should face the building exterior and the curtain should hang over the roll outside the building. See **Figure 4** for exact location of the mounting strip.

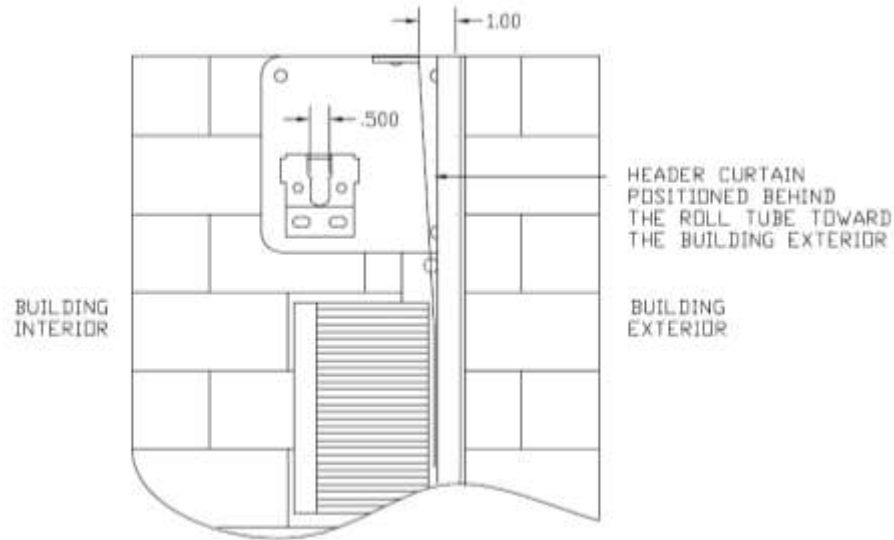


FIGURE 4

III. Insect Screen Roll Mounting Instructions

- 9. Ensure that the insect screen is wrapped tightly onto the roll tube.
- 10. Remove the flat retaining clip from the end of the spring. Using a crescent wrench, wind the square shaft on the spring end of the roll tube as shown in **Figure 5**.

CAUTION: LETTING GO OF THE WRENCH DURING TENSIONING COULD RESULT IN INJURY.

Important Note:

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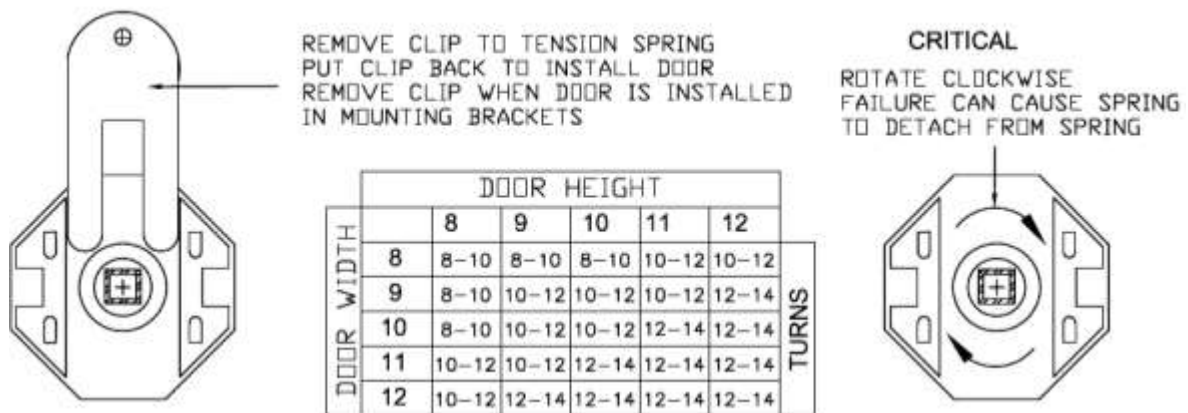


FIGURE 5

11. After winding is complete, replace the retaining plate, locking the spring in place.
12. Pick up the spring end of the roll tube in your right hand. Have a helper pick up the idler end of the roll tube.
13. Slip the idler notched end into the bracket ensuring that the slot of the notch matches with the bracket and completely seats. Unroll approximately 1.5 feet of screen to hang inside the track, this will reduce the roll tube diameter and aid in installation.
14. Install the tensioned spring end into the bracket on the left side of the door. Pull down on the screen a little to remove tension on the retaining clip then **REMOVE RETAINING CLIP.**
15. Roll up the extra 1.5 feet of panel so the foam pad on the bottom edge is up against the top header angle.
16. Using the handles provided, pull the curtain down until the foam pad is on the floor. Line up the grommet in the curtain with the lock down hole on the right side jamb (as viewed from building interior) and install the lock down pin. Do this 2 or 3 times to ensure consistency. If the door is properly tensioned the door should lift to position with a little assistance.
TO MUCH TENSION (Door goes up to fast)
Pull the screen down just enough to line up spring shaft to insert the spring tension clip. Insert the clip and lift the spring end of the roll tube out of the bracket and unroll by hand about two feet and replace the tube back in the bracket. Pull the screen down a little to remove tension on the clip and remove it. Go to step 16.
NOT ENOUGH TENSION (Door won't go all the way up)
With the door where ever it's stopped, pull it down about 2 feet and line up the spring shaft and insert the spring tension clip. Lift the spring end of the roll tube out of the bracket. Roll the door up by hand all the way back to where it was. Replace the roll tube back into the bracket. Pull the screen down a little to remove tension on the clip and remove it. Go to step 16.
17. With the screen down and locked in place, install the 2.5-inch sheet metal screws through the holes of both mounting plates. **NOTE: FAILURE TO SECURE ROLL TUBE COULD CAUSE IN INJURY.**
18. To raise the curtain, hold one of the handles with your left hand and remove the lock down pin with your right hand. Allow the curtain to go up slowly until the foam pad at the bottom of the screen is up against the lintel. See **Figure 6** for exploded view of bug barrier configuration and parts breakdown.

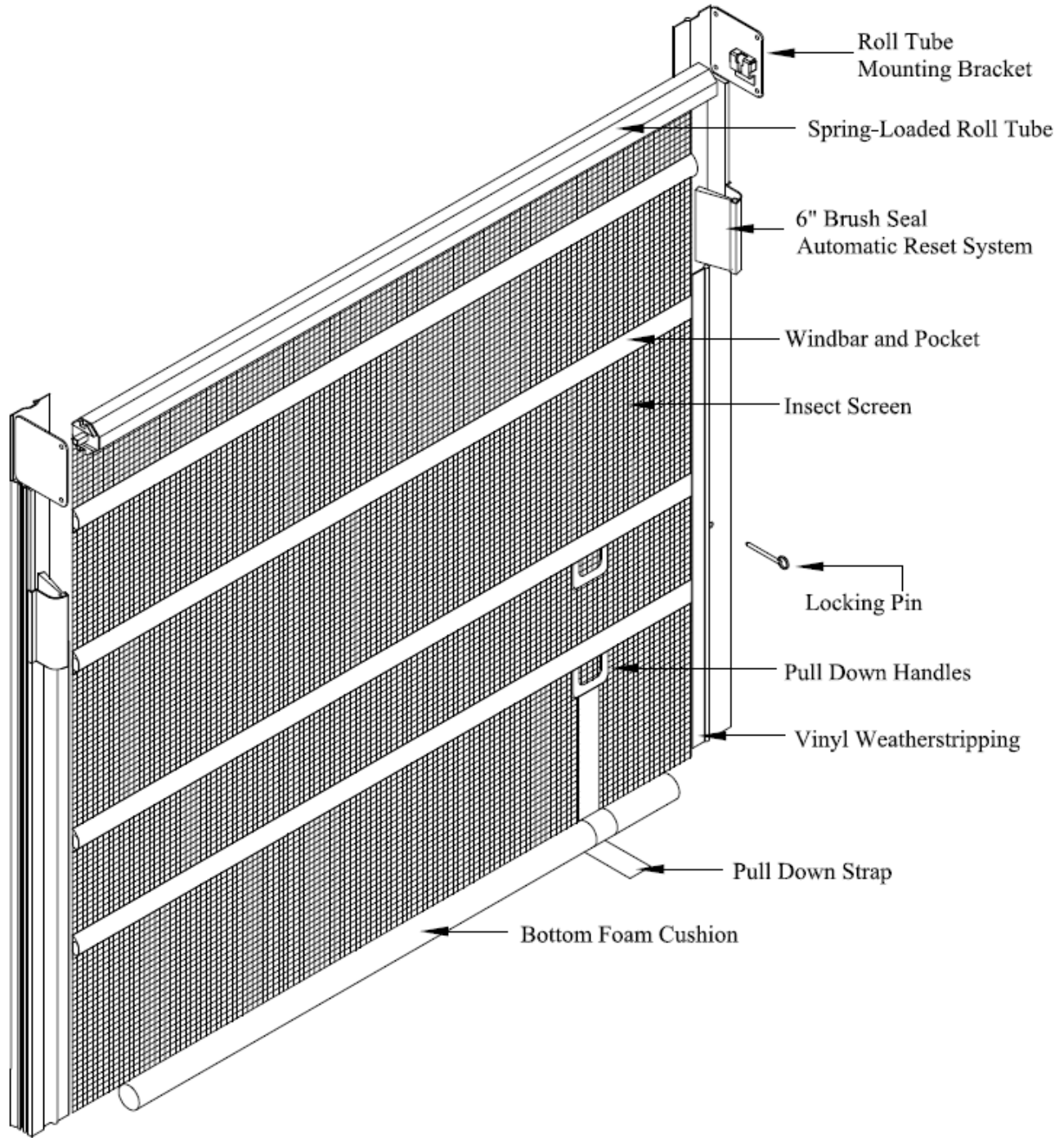


FIGURE 6