

Stand-Off MountInstallation Instructions

Getting Started:

Open all carton(s) and remove all door hardware. Do not remove the PVC strips from the carton(s) until ready for installation.

All strip doors are shipped complete with the following:

- 1. (2) wall mounting brackets (excluding wall support anchors)
- 2. (1) Intermediate structural support tubing with pre-attached hardware
- 3. (2) bushings and bolts (S-ODB only)
- 4. Retaining bars, 1/4" strip fastening nuts and individual PVC strips with custom pre-punched holes.

FIRST...

Determine that you have the proper wall mounting brackets.

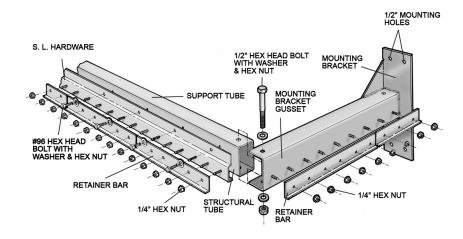
Note: There are left and right hand brackets.

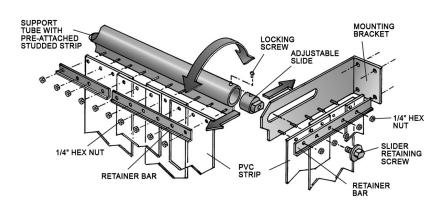
HEAVY DUTY Model H-ODB

- H-ODB:
 - 12" (10" inside projection)
 - 18" (16" inside projection)

STANDARD DUTY Model S-ODB

- S-ODB:
 - 12" (6" 10" adjustable inside projection)
 - 18" (10" 16" adjustable inside projection)

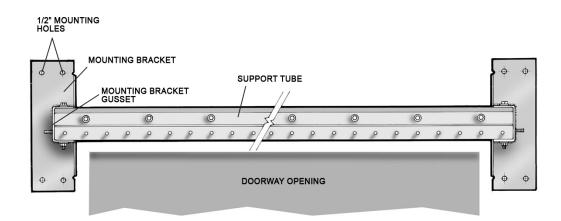




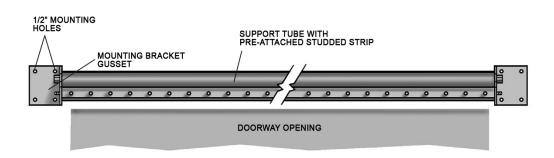
SECOND...

Determine the correct mounting height and correct spacing of the wall brackets:

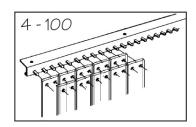
- 1. Attach each bracket to the support tube. To assure proper bracket placement, the gusset on the bracket should always face the door opening and the off-set side to he mounting studs should face the floor.
- 2. Temporarily attach 3 PVC strips, one of each mounting bracket gusset and one in center of the support tube.
- 3. Raise and level the hardware and strips until the bottom of the strips are about 1/2" above the floor. Mark all mounting holes.
- 4. Lower hardware and drill all pre-marked holes (4 holes of each mounting bracket)
- 5. Remove individual strips from the brackets and support tube.
- 6. Disassemble support tube from both mounting brackets
- 7. Install the brackets to the wall using the method that best suits your application (welding could be applicable). Also, read "Note" below.



Note: Support anchors and bolts (provided by others) and wall support structure must be capable of supporting the total weight of the strip door and hardware, as well as, additional force generated by the traffic through the door.

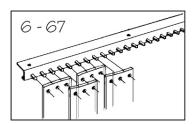


sales@pvcstrip.com | Toll Free: 888.303.8515 | Fax: 1.888.303.8514



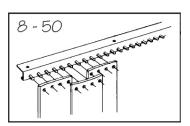
4" Wide Strips - 100% Overlap Hang the first strip to the far left, align

Hang the first strip to the far left, align the second strip with the first strip, repeat to the far right. Center the remaining strips over the seams.



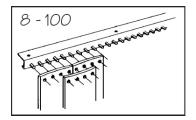
6" Wide Strips - 67% Overlap

Hang the first strip to the far left, skip 2", hang the second strip, skip 2" and repeat to the far right. Center the remaining strips over 2" gaps.



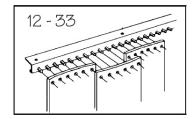
8" Wide Strips - 50% Overlap

Hang the first strip to the far left, skip 4", hang the second strip, skip 4" and repeat to the far right. Center the remaining strips over 4" gaps.



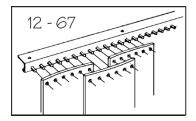
8" Wide Strips - 100% Overlap

Hang the first strip to the far left, align the second strip with the first strip, repeat to the far right. Center the remaining strips over the seams.



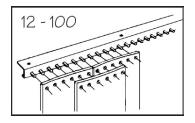
12" Wide Strips - 33% Overlap

Hang the first strip to the far left, skip 8", hang the second strip, skip 8" and repeat to the far right. Center the remaining strip over 8" gaps.



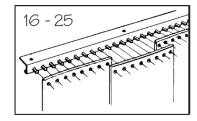
12" Wide Strips - 67% Overlap

Hang the first strip to the far left, skip 4", hang the second strip, skip 4" and repeat to the far right. Center the remaining strips over 4" gaps.



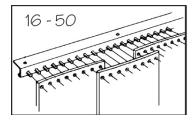
12" Wide Strips - 100% Overlap

Hang the first strip to the far left, align the second strip with the first strip. Repeat to the far right. Center the remaining strips over the seams.



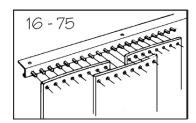
16" Wide Strips - 25% Overlap

Hang the first strip to the far left, skip 12", hang the second strip, skip 12" and repeat to the far right. Center the remaining strips over 12" gaps.



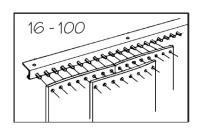
16" Wide Strips - 50% Overlap

Hang the first strip to the far left, skip 8", hang the second strip, skip 8" and repeat to the far right. Center the remaining strip over 8" gaps.



16" Wide Strips - 75% Overlap

Hang the first strip to the far left, skip 4", hang the second strip, skip 4" and repeat to the far right. Center the remaining strip over 4" gaps.

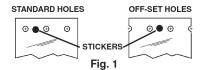


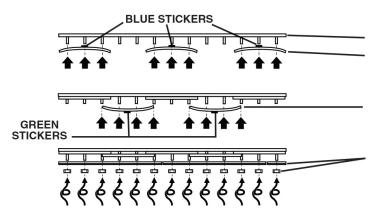
16" Wide Strips - 100% Overlap

Hang the first strip to the far left, align the second strip with the first strip. Repeat to the far right. Center the remaining strips over the seams.

Special Overlap:

Special overlaps use half of the strips with standard holes and half off-set holes (see Fig. 1). Also, Blue Stickers are used for the first row and Green Stickers are used for the second row (see the illustration below).



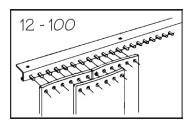


Installed Mounting Bars

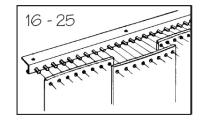
Place 1st row of strips on studs with sticker <u>away</u> from installer.

After 1st row is completed . . . Place 2nd row of strips on studs with sticker toward the installer.

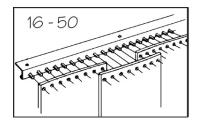
After 2nd row is completed . . . Place retaining bars over studs, attach lock-nuts and tighten. If partial width strips are included, see bottom illustration on page 4.



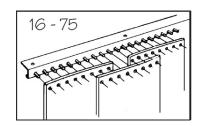
12" Wide Strips - 100% OverlapHang the first strip to the far left, align the second strip with the first strip.
Repeat to the far right. Center the remaining strips over the seams.



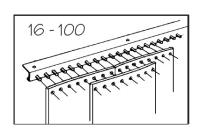
16" Wide Strips - 25% Overlap Hang the first strip to the far left, skip 12", hang the second strip, skip 12" and repeat to the far right. Center the remaining strips over 12" gaps.



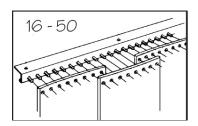
16" Wide Strips - 50% Overlap Hang the first strip to the far left, skip 8", hang the second strip, skip 8" and repeat to the far right. Center the remaining strip over 8" gaps.



16" Wide Strips - 75% Overlap Hang the first strip to the far left, skip 4", hang the second strip, skip 4" and repeat to the far right. Center the remaining strip over 4" gaps.



16" Wide Strips - 100% Overlap
Hang the first strip to the far left, align
the second strip with the first strip.
Repeat to the far right. Center the
remaining strips over the seams.



16" Wide Strips - 50% Overlap Hang the first strip to the far left, skip 8", hang the second strip, skip 8" and repeat to the far right. Center the remaining strip over 8" gaps.