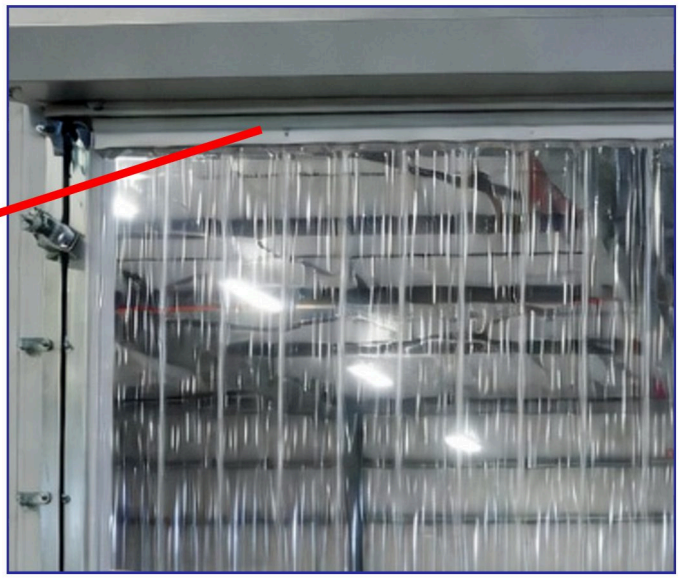
FOOD SERVICE GASKETS

WWW.FOODSERVICEGASKETS.COM
(877) 434-1985

Strip Door

INSTALLATION DIRECTIONS





WARNING

Please ensure the product is acclimated to a minimum room temperature of 50°F (10°C) prior to unfolding. Failure to do so may result in "cold cracking." Please be advised that Food Service Gaskets does not provide warranty coverage for damage caused by improper thermal handling.

IMPORTANT

Ensure the ceiling height is at least 3 inches higher than the curtain height. Inspect the carton(s) upon receipt for visible damage. If any damage is observed, contact the shipping carrier immediately to report the issue. PLEASE READ ALL INSTRUCTIONS BEFORE PROCEEDING WITH INSTALLATION.

YOUR MODEL NUMBER IS . . .

STRIP WIDTH	STRIP OVERLAP	TYPE OF HARDWARE
❑ 4”	❑ 25%	❑ SL
❑ 6”	❑ 33%	❑ UL
❑ 8”	❑ 50%	❑ UM
❑ 12”	❑ 67%	❑ BPWM
❑ 16”	❑ 75%	❑ OSWM
	❑ 100%	



STEP 1 -INVENTORY

Open all cartons and remove the door hardware. Leave the P.V.C. strips in the cartons until you are ready to install them.

Note: If multiple strip doors were ordered, each carton will be properly labeled.

Each strip door package includes:

- Mounting bars (support anchors not included)
- Retaining bars
- 1/4" fastening nuts
- Individual P.V.C. strips with pre-punched holes

Note: The support anchors (supplied by others) and the mounting surface must be strong enough to support the full weight of the strip door or sliding strip door. If you are unsure, consult a qualified architect or structural engineer.

STEP 2 -DETERMINE THE HARWARE AND MOUNTING

Use the Model Number on this page to determine which hardware and mounting procedure to use. The checked boxes show the strip width, overlap percentage, and the required hardware and installation method.

Wall Mount Hardware (SL)

The top edge of this steel hardware is attached 43/8” above the edge of the lintel, directly to the wall. Attach by conventional anchors or by welding (see **Fig. 1**).

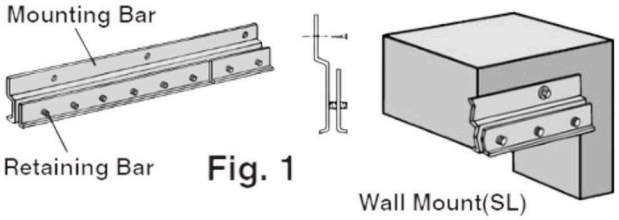


Fig. 1

Header Mount Hardware (UL)

This steel hardware is attached directly to the door header (lintel). Attach by conventional anchors or by welding (see **Fig. 2**).

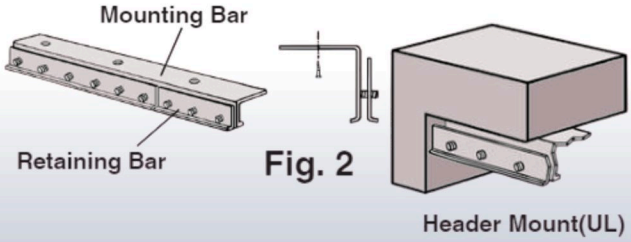


Fig. 2

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Universal Hardware (UM)

The top edge of this steel hardware can be attached 43/8" above the edge of the lintel, directly to the wall or can be attached directly to the door header (lintel). Attach by conventional anchors or by welding (see **Fig. 3**).

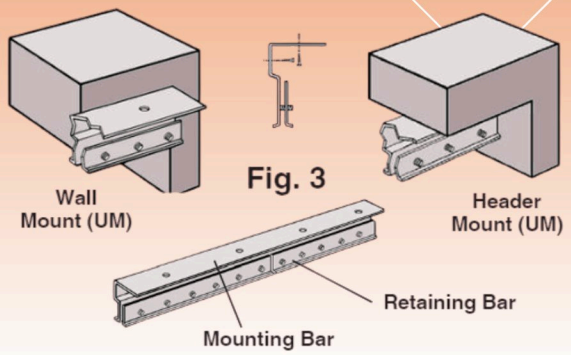
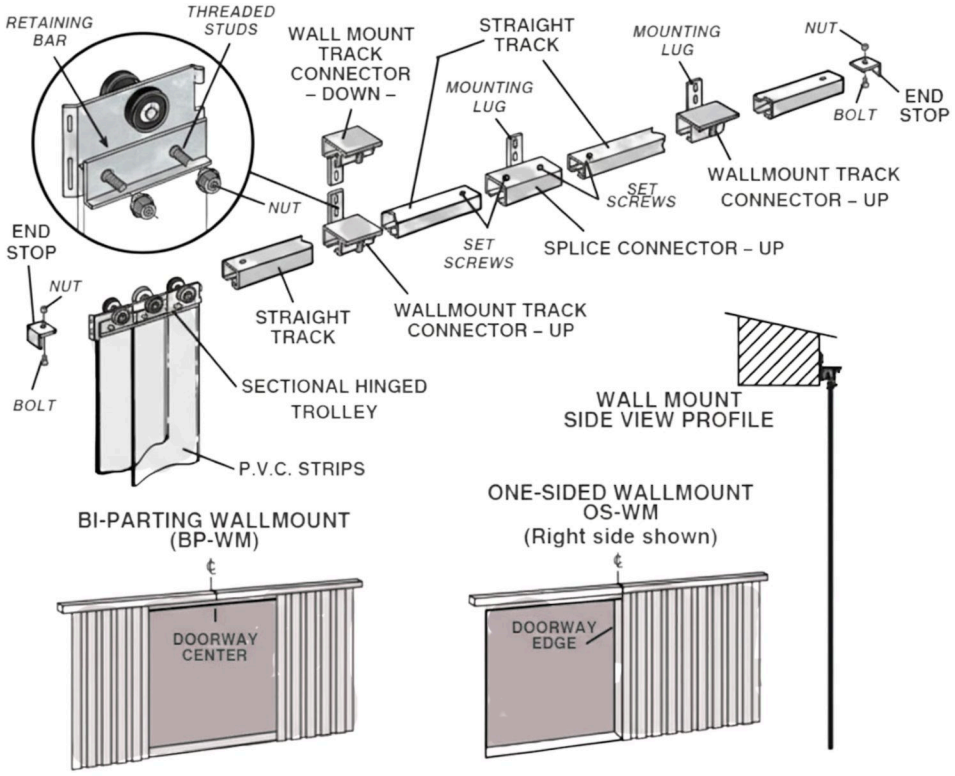


Fig. 3

Sliding Track Hardware (BPWM or OSWM)

Identify whether your sliding door system is a bi-parting wall mount (BPWM) or a one-sided wall mount (OSWM). For OSWM systems, determine which side of the doorway the track will extend (right-side extension shown in the illustration). If you are unsure, check the Model Number on page 2.

Please study these drawings to familiarize yourself with part names and mounting methods.



FOR SINGLE TRACK (ONE PIECE) SYSTEMS

1. For BPWM systems only: Mark the center of the doorway opening.
2. Mark the center of the straight track.
3. Loosely attach the wall-mount track connectors to the track. Make sure the anchor tabs are facing up or down, depending on the connector type provided.
4. Place one connector 4 inches from each end of the track. Evenly space the remaining connectors, then tighten all connectors securely.
5. Join three hinged trolley sections and slide the assembly into one end of the track.
6. Install the end stops at both ends of the track.
7. Take one P.V.C. strip and temporarily attach it to the threaded studs on the hinged trolley sections.

8. Lift the track assembly into position above the doorway opening. For BPWM models, align the center of the track with the center of the doorway; for OSWM models, align the center of the track with the doorway edge. Adjust the assembly so the bottom of the P.V.C. strip is ½" above the floor.
9. Mark the locations of all wall-mount track connector anchor holes, then remove the track assembly.
10. Drill the marked holes and insert anchors (provided by others).
11. Reposition the track assembly and secure it using lag screws into the anchors.
12. Remove one end stop and slide the three hinged trolley sections with the attached P.V.C. strip out of the track.
13. Connect and slide all individual hinged trolley sections into the open end of the track assembly, ensuring the studs face away from the wall.
14. Reinstall the end stop that was removed in step 12.
15. Attach the P.V.C. strips to the hinged trolley sections using one of the three methods illustrated on pages 6, 7, 8, and 9.

DOOR WIDTHS GREATER THAN 5'

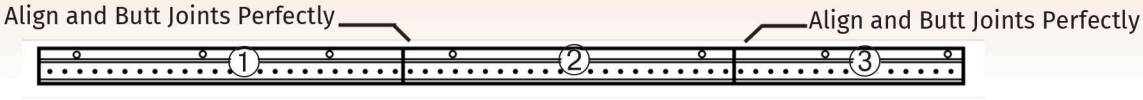
For units requiring multiple tracks, assemble tracks in numerical order from left to right. Use wall-mount splice connectors at each joint, and ensure all joints are fully aligned and tightly butted.

1. For BP-WM models only, mark the center of the doorway opening.
2. Lay out and assemble all track components on the floor at the base of the doorway. Ensure all joints are tightly butted together with splice connectors.
3. Attach all wall-mount track connectors to the unit. Position each connector's mounting lugs and the splice connector's lugs in either the up or down position, as shipped. Place the end connectors 4" from each end of the track, then evenly space the remaining connectors along the straight track section and tighten all fasteners.
4. Measure and mark the center of the track assembly, then disassemble the straight track sections at the splice joints.
5. Connect four hinged trolley sections and slide them into one end of the straight track at the marked center point.
6. For that section, follow steps 7 through 10 under "FOR SINGLE TRACK SYSTEMS."
7. Using a level, attach the remaining track sections to the wall one at a time. Ensure each splice connector and track connector is firmly secured to the wall, and that all set screws are tightened.
8. After the track assembly is complete, install one end stop.
9. Connect and slide all individual hinged trolley sections into the open end of the track assembly, with studs facing away from the wall.
10. Install the remaining end stop.
11. Finally, attach the P.V.C. strips to the hinged trolley sections using one of the three methods illustrated on pages 6,7, and 8.

STEP 3 -INSTALLING THE MOUNTING BAR

Install the mounting bar(s) on the wall above the doorway opening (wall mount) or on the underside of the lintel (header mount). See Figures 1, 2 or 3.

Note: If multiple bars are required, start with Bar ① to the far left and continue to the right in numerical order (②,③, etc.). All joints must be aligned and butted together perfectly.



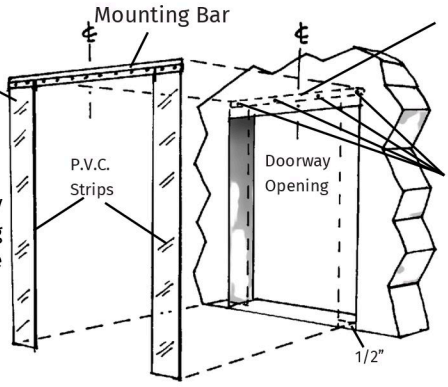
WALLMOUNT HARDWARE INSTALLATION (SL)

Pre-studded galvanized steel **Mounting Bars** and **Retaining Bars** are standard (aluminum and stainless steel options available). Depending on the door width, more than one mounting bar may be supplied.

IMPORTANT

Anchors are not needed when mounting to wood. When mounting to steel, welding may be used.

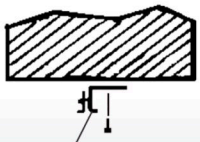
1. Temporarily attach a P.V.C. strip to either end of the Mounting Bar(s).
2. Center and level the bar(s) above the opening so the strips are 1/2" above the floor.
3. Mark Mounting Bar(s) anchor holes and remove the bar.
4. Drill anchor holes and place anchors (supplied by others) into the holes.
5. Take the temporary strips off the Mounting Bar(s) and attach the Bar(s) with lag screws.



HEADER MOUNT HARDWARE INSTALLATION (UM)

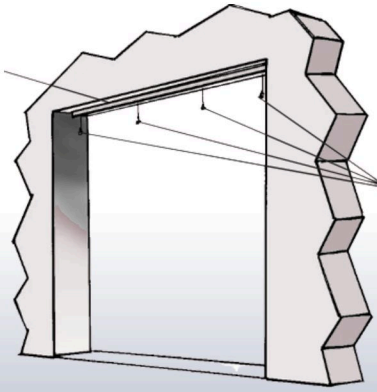
Pre-studded galvanized steel **Mounting Bars** and **Retaining Bars** are standard (aluminum and stainless steel options available). Depending on the door width, more than one mounting bar may be supplied.

SIDE VIEW



Centered

1. Center the Mounting Bar(s) on the under side of the lintel. Mark the mounting holes.

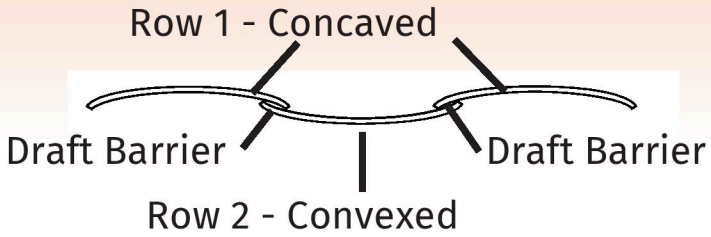


2. Remove the Bar(s) and drill the anchor holes.
3. Place anchors in each hole and attach the Mounting Bar(s) with lag screws.

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STEP 4 -P.V.C. STRIP INSTALLATION

Place the P.V.C. strips onto the pre-studded hardware you just installed. Before starting, refer to your model number on the front page of this manual to determine the correct strip width and overlap configuration.



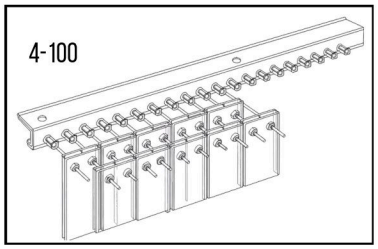
IMPORTANT: All P.V.C. strips naturally curve across their width. When installed correctly (row 1 concave, row 2 convex), this curvature helps form an effective barrier against drafts.

Note: Each strip includes a round colored sticker marking the pre-punched hole locations. Refer to the SPECIAL OVERLAP diagrams on page 6 for guidance.

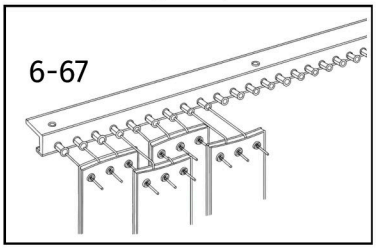
There are three overlap configurations:

STANDARD OVERLAP – All strips are the same width.
STANDARD OVERLAP WITH PARTIAL END STRIPS – One or two strips at the ends are narrower.
SPECIAL OVERLAP – Half the strips are specially punched and marked with a blue or green sticker

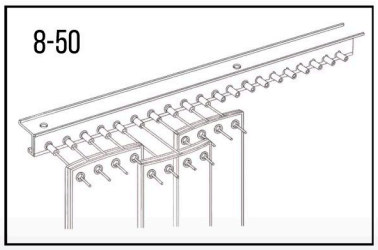
STANDARD OVERLAP CONFIGURATIONS



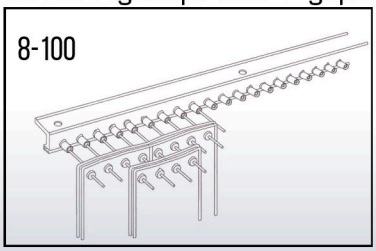
4" wide strips- 100% overlap
Hang the first strip to the far left, align the second strip with the first strip, repeat to the far right. Center the remaining strips over the seams.



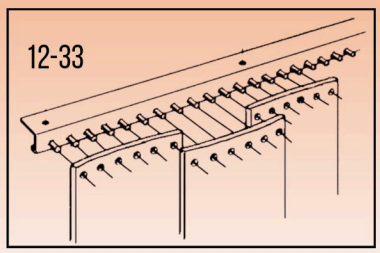
6" wide strips - 67% overlap
Hang the first strip to the far left, skip 2", hang the second strip, skip 2" and repeat to the far right. Center the remaining strips over 2" gaps.



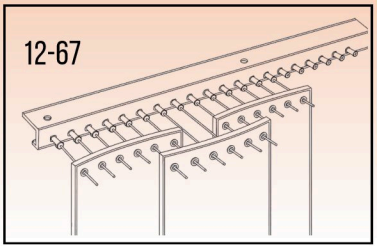
8" wide strips- 50% overlap
Hang the first strip to the far left, skip 4", hang the second strip, skip 4" and repeat to the far right. Center the remaining strips over 4" gaps.



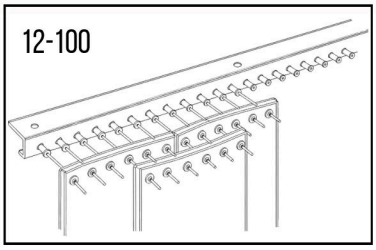
8" wide strips - 100% overlap
Hang the first strip to the far left, align the second strip with the first strip. Repeat to the far right. Center the remaining strips over the seams.



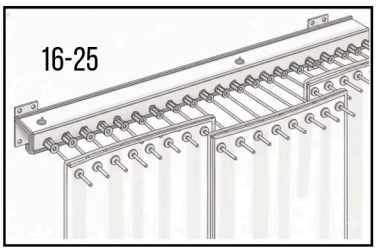
12” wide strips- 33% overlap
Hang the first strip to the far left, skip 8”, hang the second strip, skip 8” and repeat to the far right. Center the remaining strips over 8” gaps.



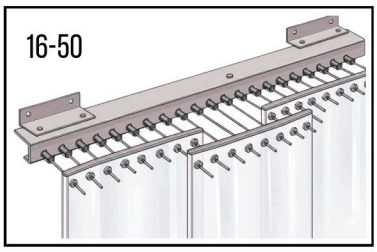
12” wide strips - 67% overlap
Hang the first strip to the far left, skip 2”, hang the second strip, skip 2” and repeat to the far right. Center the remaining strips over 2” gaps.



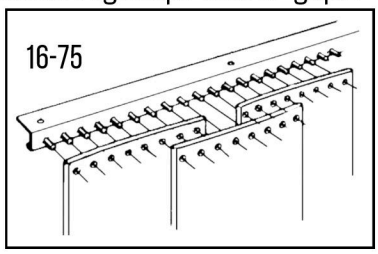
12” wide strips- 100% overlap
Hang the first strip to the far left, align the second strip with first strip. Repeat to the far right. Center the remaining strips over the seams.



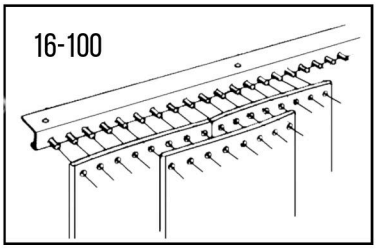
16” wide strips- 25% overlap
Hang the first strip to the far left, skip 12”, hang the second strip, skip 12” and repeat to the far right. Center the remaining strips over 12” gaps.



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 strips over 8” gaps.

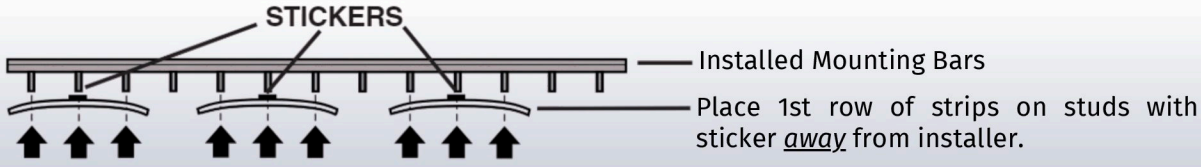


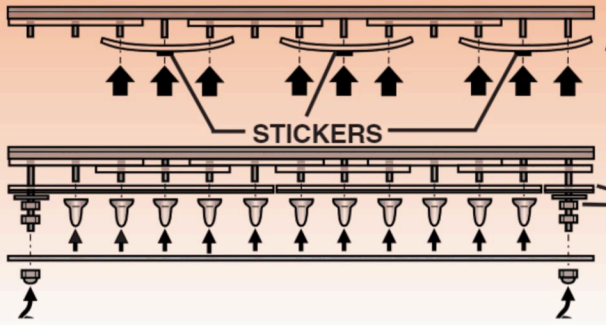
16” wide strips- 75% overlap
Hang the first strip to the far left, skip 4” , hang the second strip, skip 4” and repeat to the far right. Center the remaining strips over 4” gaps.



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.

STANDARD OVERLAP

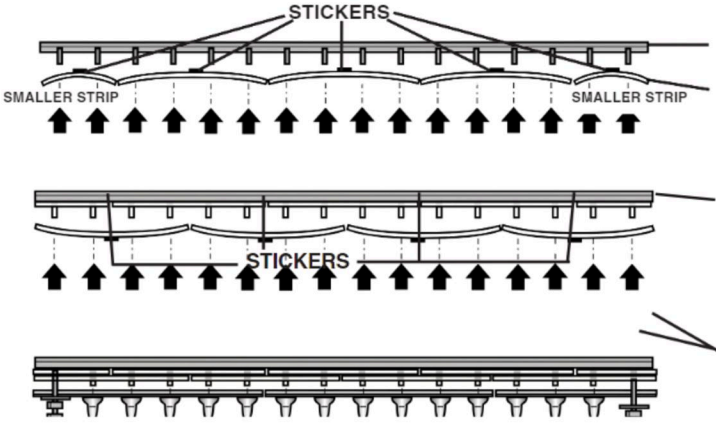




After 1st row is completed - place 2nd row of strips on studs with sticker *toward* the installer.

After 2nd row is completed - place retaining bars over studs, attach lock nuts and tighten.

STANDARD OVERLAP WITH SMALLER WIDTH END STRIPS



Installed Mounting Bars

Place 1st row of strips on studs with sticker *away* 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.

SPECIAL OVERLAP CONFIGURATIONS

Special overlaps utilize half of the strips with standard holes and the other half with offset holes (see Fig. 4). Blue stickers are applied to the first row, while green stickers are used for the second row, as shown in the illustration below.

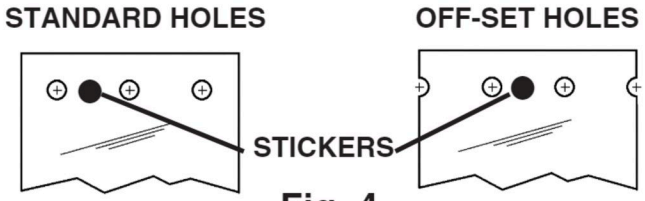
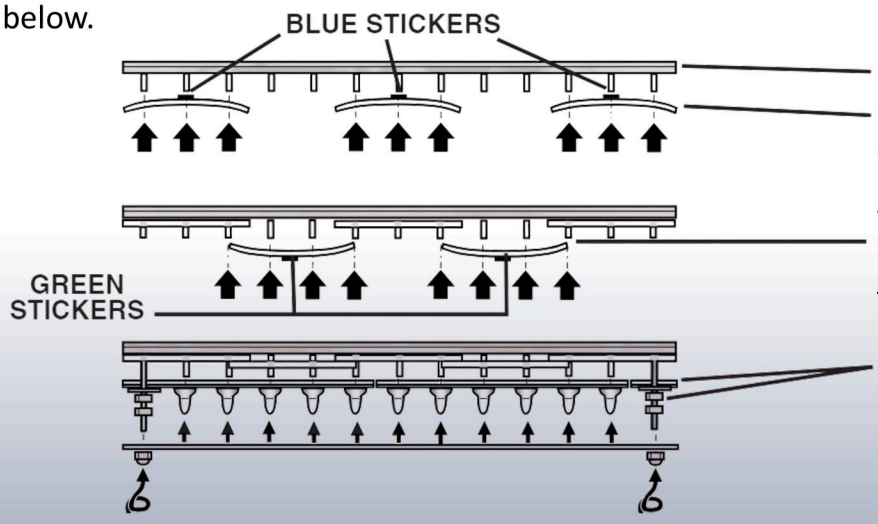


Fig. 4



Installed Mounting Bars

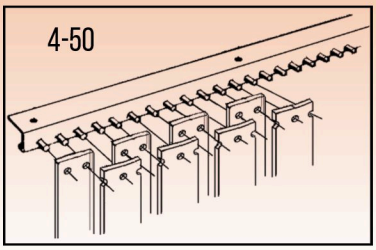
Place 1st row of strips on studs with sticker *away* from installer.

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

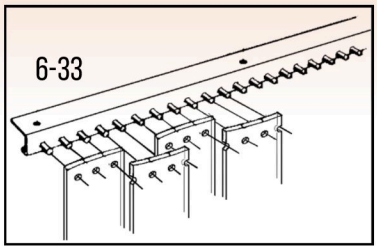
After 2nd row is completed - place retaining bars over studs, attach lock nuts and tighten.

If partial width strips are included, see bottom illustration on page 7.

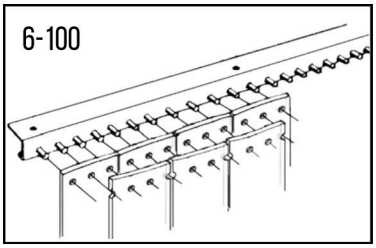
FOOD SERVICE GASKETS



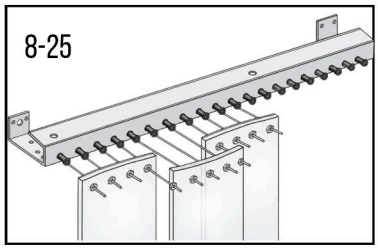
4” wide strips- 50% overlap
Hang the first strip with the blue stickers to the far left, skip 2”, hang the second strip with the blue stickers, skip 2” and repeat to the far right. Center the remaining strips with green stickers over 2” gaps.



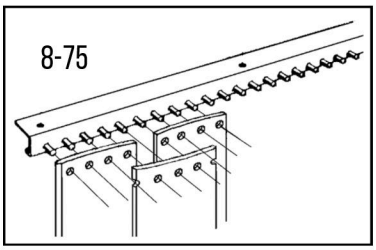
6” wide strips - 33% overlap
Hang the first strip with the blue stickers to the far left, skip 4”, hang the second strip with the blue stickers, skip 4” and repeat to the far right. Center the remaining strips with green stickers over 4” gaps.



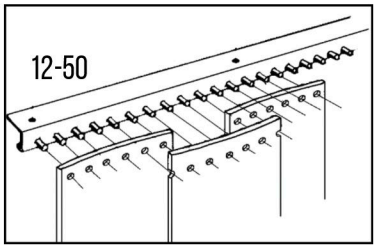
6” wide strips- 100% overlap
Hang the first strip with the blue stickers to the far left, align the second strip with the front strip, and repeat to the far right. Center the remaining strips with green stickers over the seams.



8” wide strips - 25% overlap
Hang the first strip with the blue stickers to the far left, skip 6” hang the second strip with the blue stickers, skip 6” and repeat to the far right. Center the remaining strips with green stickers over 6” gaps.



8” wide strips - 75% overlap
Hang the first strip with the blue stickers to the far left, skip 2” hang the second strip with the blue stickers, skip 2” and repeat to the far right. Center the remaining strips with green stickers over 2” gaps.



12” wide strips - 50% overlap
Hang the first strip with the blue stickers to the far left, skip 6” hang the second strip with the blue stickers, skip 6” and repeat to the far right. Center the remaining strips with green stickers over 6” gaps.