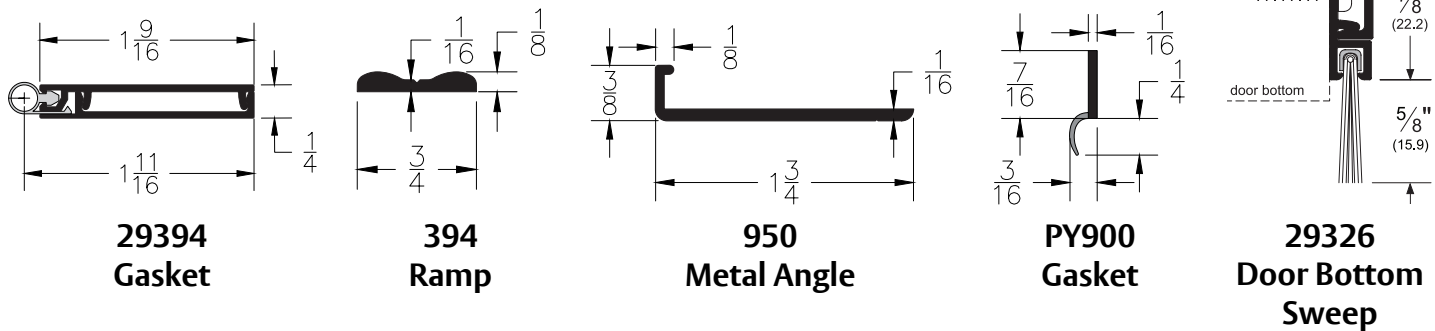


## Pemko Seal Set Kit PEMKOSFKIT4

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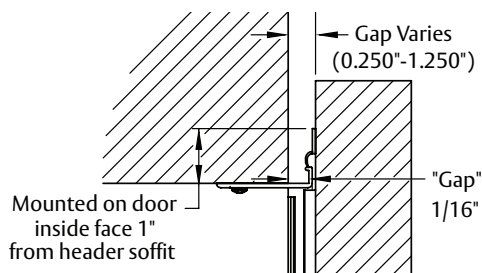
**Seal Set requires framing on wall to function properly**



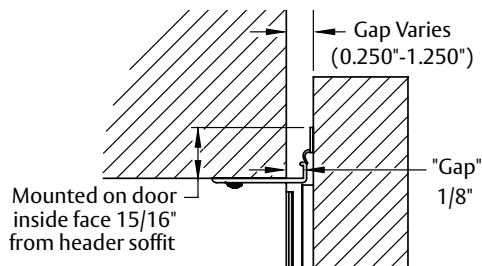
### 1. Install PY900 gasket.

1. If using PY900 in standard configuration, locate top of gasket on door 1" higher than header soffit.

NOTE: If door is hanging in opening, it may be desirable to drop door to install PY900, depending on gap between door and wall/frame.



If using PY900 in alternate configuration, locate top of gasket on door  $\frac{15}{16}$ " higher than head soffit.



2. Remove backing from gasket and adhere to face of door at marked location; pressing firmly to ensure adequate bonding.

NOTE: If door was removed from opening, rehang door.

### 2. Install 950 metal angle.

1. With door in the fully closed position, measure gap between top of opening (header) and door face.
2. Position 950 "L" metal angle on header so it is  $\frac{1}{16}$ " away from door face (for alternate configuration, dimension should be  $\frac{1}{8}$ ").

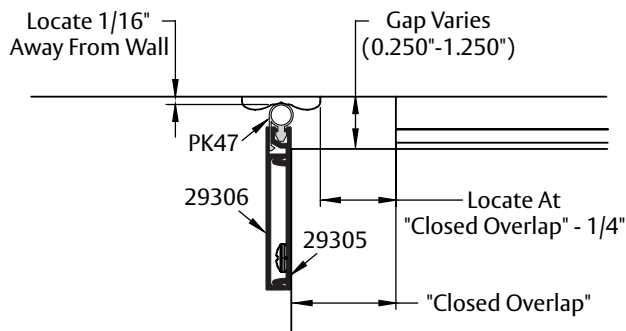
NOTE: Gasket should rub against "L" metal angle very slightly to inhibit light penetration through top of opening.

3. Match drill with #36 drill bit with 950 properly located on header/soffit.
4. With 950 on a work table (removed from header), re-drill 950 with #25 drill bit to accommodate mounting screws.
5. Fasten 950 to header/soffit with #6 fasteners and verify proper engagement of gasket.

### 3. Install 29394\_PK vertical edge gasket.

1. Prep 29305 on a work surface using #25 drill bit, at die mark location, to accept a #6 fastener for installation onto door.

NOTE: Recommended hole pattern is 3" from top edge on 6" centers down length of 29305.



2. With door in the fully closed position, locate metal base (p/n 29305) on door edge so that bulb gasket is 1/16" to 3/32" away from the wall or frame.
3. Drill two pilot holes into door edge at top and bottom of 29305 using #36 drill bit.
4. Fasten 29305 to door edge with 2ea #6 fasteners (top and bottom) and verify proper location of gasket, ensuring there is 1/16" to 3/32" space between wall (or frame) and edge of gasket.
5. Mark location on wall or frame at center of gasket bulb at top and bottom of opening (to properly position 394 on wall or frame).

NOTE: For trailing edge installation, if access to 394 ramp location is too limited, remove 2ea fasteners from 29305 metal and remove 29305 from door edge. For leading edge installation, moving door out of opening should be sufficient to access 394 install location.

6. Remove backing from adhesive strip from 394 ramp piece.

7. Align 394 ramp piece on wall, ensuring that marked location on wall is at center of 394 ramp piece.

8. Press 394 firmly to wall or frame.

NOTE: Adequate pressure is required to ensure proper bonding.

9. If 29305 was removed from leading or trailing edge of door, fasten 29305 to door edge using 2ea #6 screws – ensuring bulb gasket engages properly with 394 ramp piece.
10. Using predrilled holes in 29305, drill pilot holes in remaining hole locations down length of door edge.
11. Fasten with #6 screws at remaining hole locations.
12. Position snap cover over back side of base profile.

13. Using a block and rubber mallet or dead blow, position block over snap cover on gasket side and gently tap block to lock in snap cover.

NOTE:  
Snap cover will secure gasket in place. Gasket fin should be between metal base and snap cover.

Order size is Opening Height minus Undercut minus 1/4".

### 4. Install 29326\_NB door bottom sweep.

1. With door in track and fully closed, position door bottom on door so that brush seals against sealing surface with 1/16" overlap.
2. Mark hole location using metal retainer as a template.
3. Drill pilot holes at marked locations.
4. Install door bottom using provided fastener.