

# Foam Pad (FP) Dock Seal Installation Instructions

(Right or left — read from outside facing building)

1. **DETERMINE CENTERLINE OF DOOR OPENING ON DOCK FLOOR AND POSITION HEAD PAD OUTER EDGES:** Take 1/2 of the head pad width and mark this distance on both sides of the centerline.

*NOTE: This will determine the position of the outside of each side pad if head pad mounts across side pads, or the inside position if head pad mounts between side pads.*

2. **ATTACH MOUNTING BRACKETS TO SIDE PADS:** Attach two (2) pairs of brackets per pad using lag screws provided.
3. **MOUNT SIDE PADS TO WALL:** Side pads should be placed on mark while bottom of backing is flush with dock floor. Be sure pads are plumb from top to bottom.

4. **ATTACH HEAD PAD BRACKETS:**

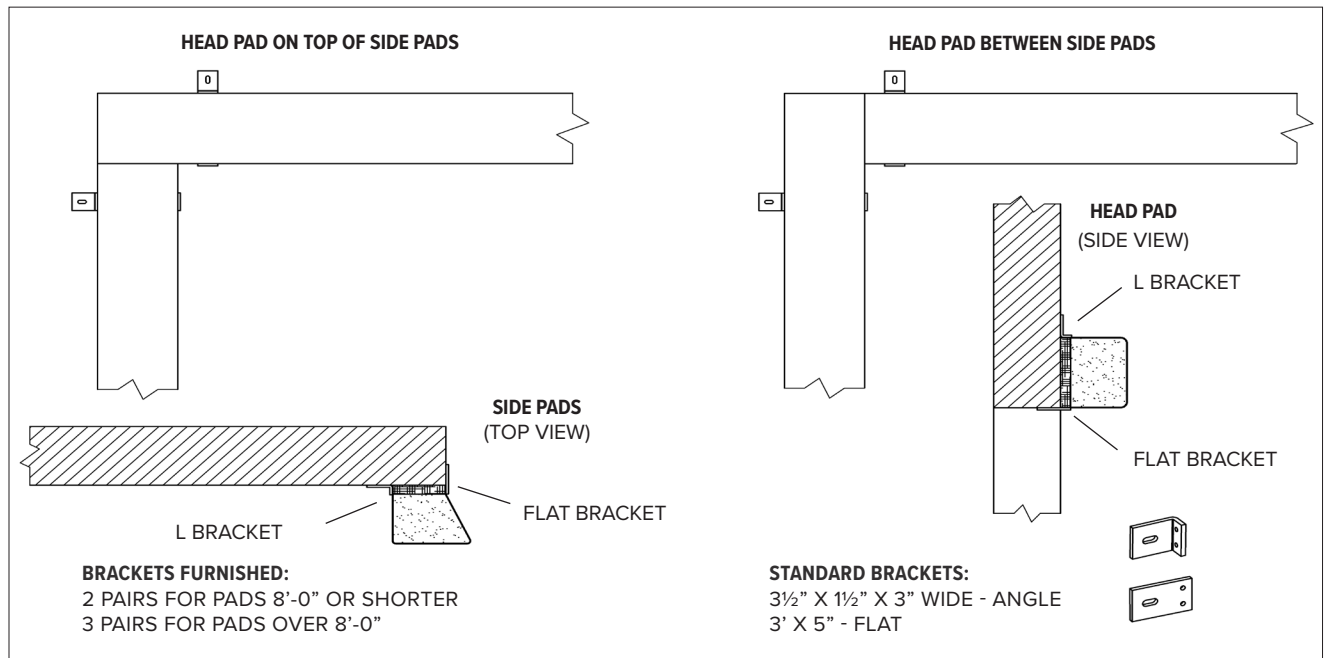
- a. **HEAD PAD ACROSS**—attach brackets at each side and center of door opening.
- b. **HEAD PAD BETWEEN**—same as Step #2 (if applicable).

5. **MOUNT HEAD PAD TO WALL:**

- a. **HEAD PAD ACROSS**—position head pad above side pads with outside edges flush.
- b. **HEAD PAD BETWEEN**—center head pad between side pads at specified height (typically flush with side pads across top).

6. **CAULK BETWEEN HEAD FRAME AND WALL:**

Outside edges only. A silicone or butyl rubber caulk is recommended.



## SUGGESTED MOUNTING METHODS

(Mounting anchors not included)

**CONCRETE BLOCK OR BRICK WALL:** Try to hit mortar joints. Use 1/2-inch or 3/8 x 4-inch expansion anchors. Use through bolt fastening (minimum two per frame member) if anchors will not hold—3/8-inch threaded rod is recommended.

**PRECAST CONCRETE:** Same as above.

**METAL SKIN BUILDING:** Through bolt fastening as above. Use a back up plate (steel or wood) to support bolts or anchor through existing building girt or purlin when possible.

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INSTALL INSTCNS FP 07/2025

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**DLM DOCK LEVELER  
MANUFACTURING**