# **NOVA DOCK SEALS - FPHU SERIES**

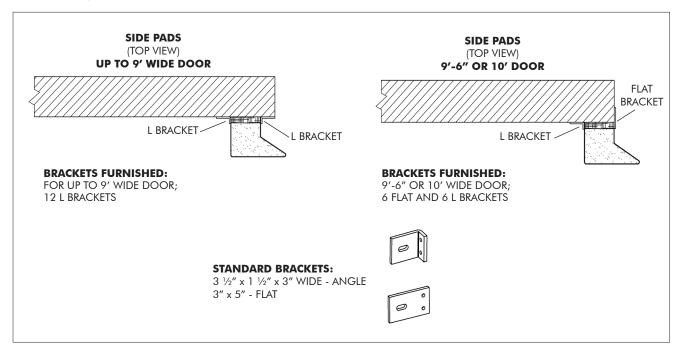
### INSTALLATION INSTRUCTIONS

(Right or left — read from outside facing building)

- 1. DETERMINE CENTER LINE OF DOOR OPENING ON DOCK FLOOR AND POSITION OF FPHU HOOD OUTER EDGES: Take ½ of the hood width (hood will be 10'4" typical) and mark this distance on both sides of the center line of the door opening.
- **2. ATTACH MOUNTING BRACKETS TO SIDE PADS:** Attach three (3) pairs of brackets per pad using lag screws provided.
- MOUNT SIDE PADS TO WALL: Outside edge of side pads should be placed on mark with bottom of backing flush with dock floor. Be sure pads are plumb from top to bottom.
- **4. MOUNT 2X4 HEAD FRAME TO WALL:** Fits above and flush with outside edge of side pads.

**NOTE:** Three (3) anchors recommended—one middle and one near each end.

- 5. INSERT STEEL TUBE IN HEAD CURTAIN
- 6. FASTEN HOOD TO HEAD FRAME AND OUTSIDE EDGE OF SIDE PADS: Galvanized roofing nails are provided and should be fastened approximately 6" apart.
- 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 ½" or ¾" x 4" expansion anchors. Use through bolt fastening (minimum 2 per frame member) if anchors will not hold—¾" 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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**INSTALLATION INSTRUCTIONS** 

## **FPHU SERIES TYPICAL ARRANGEMENT**

