

SLW Extension Panel Installation Instructions

For the BILCO Sloped Wall Basement Door



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Extension Panels to increase door length of SLW doors are available in 6" and 12" sizes.

HARDWARE: (2) 1/4" x 5/8" round head bolts, (2) 1/4" nuts, (2) 1/4" x 2" nail-in anchors

INSTALLATION INSTRUCTIONS

- 1) Follow Step 2 and 3 of Section C, on page 4 of the SLW Basement Door Installation Instructions to position and anchor the door frame on the foundation. Remove the two top bolts from the door header. If necessary, cut the length of the extension panel to match the door header.
- 2) Position the panel on the foundation so that it overlaps the door header by at least 3/4". More than one extension panel can be used by simply overlapping each one at least 3/4". If more than one extension panel is needed, check for adequate headroom according to the chart on the front page of the SLW Installation Instructions.
- 3) Seal the perimeter of the extension panel with silicone caulk.
- 4) Use the two pre-drilled holes in the middle of the extension panel as a guide to drill two 9/32" holes in the door header. Apply a bead of caulk around each hole and use two 1/4" x 5/8" round head bolts and nuts supplied to fasten the extension panel to the door header.
- 5) Use the pre-drilled hole at each end of the extension panel as a guide to drill 9/32" holes in the door sidepieces, then change to a 1/4" carbide tipped masonry drill bit and drill 1/4" x 2-1/4" deep holes into the masonry. Apply a bead of caulk around each hole, insert two 1/4" x 2" nail-in anchors supplied and hammer nail pins down until flush with door frame.
- 6) Install Flashing Strip supplied with the SLW door by following Step 4, Section C, on page 5 of the SLW door Installation Instructions.
- 7) **Important:** Extension panels must be painted within forty-five days of installation. See SLW basement door installation instructions for complete painting instructions.

