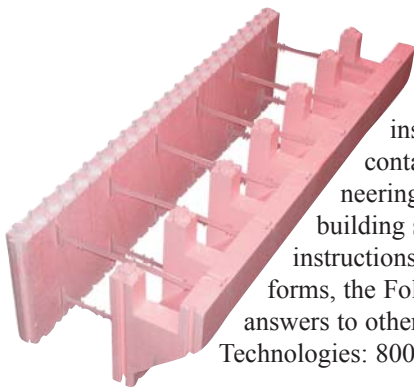


BRICKLEDGE INSTALLATION - FOLD-FORM®



Serious injury or death may result from safety hazards caused by improper use or installation. When in doubt about the proper use or installation of Fold-Form forms, immediately contact your supplier or Lite-Form Technologies for clarification. Before beginning, check local engineering and building codes on poured concrete construction. The instructions in this guide cover typical building situations and are not meant to replace specific codes for engineering or project safety. For instructions on general Fold-Form wall assembly, refer to the Fold-Form Install Guide which came with the forms, the Fold-Form Install Manual and video tape or visit the Fold-Form website: www.foldform.com. For answers to other assembly and installation questions, contact your Fold-Form supplier or call Lite-Form Technologies: 800-551-3313 toll-free from anywhere in North America.

1. Final Assembly of Block - A bundle of 6 Ledge Spacer Ties is included with each Brick Ledge Block. They are inserted into the pre-molded slots along the top of the Block, prior to placement on the assembled wall. *See Diagram 1.*

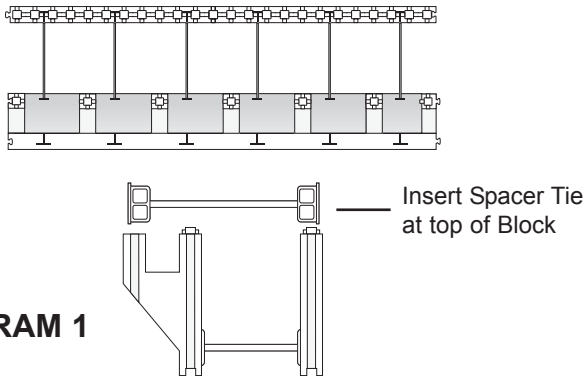


DIAGRAM 1

2. Outside 90-degree Corners - Outside corners are installed by using 2 Brick Ledge Blocks which are modified by removing the tongues along the Ledge portion of the block, trimming both interior panels and removing Spacer Ties. *See Diagram 2.* Turn the modified Blocks over (upside down), place them together and insert a Concealed Corner Tie. *See Diagram 3.* Turn Blocks right side up and place onto assembled wall.

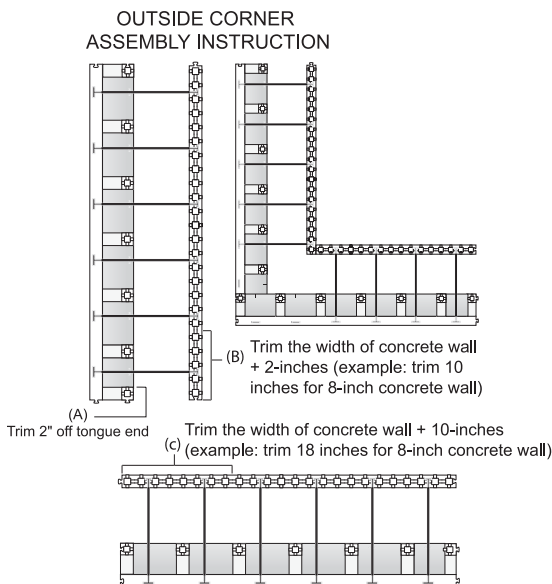


DIAGRAM 2

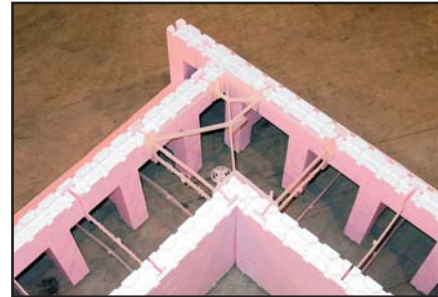


DIAGRAM 3

3. Inside 90-degree Corners - Inside corners are installed by using 2 Brick Ledge Blocks which are modified by cutting the outside ends of both Blocks at a 45-degree angle and removing Spacer Ties. *See Diagram 4.* Turn the modified Blocks over (upside down), place them together and insert a Concealed Corner Tie. Turn Block right side up and place onto assembled wall. Insert a Concealed Corner Tie into the Block, at the outside point of the corner and attach reinforcing washer. *See Diagram 5.*

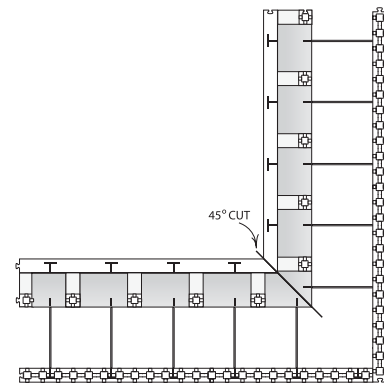
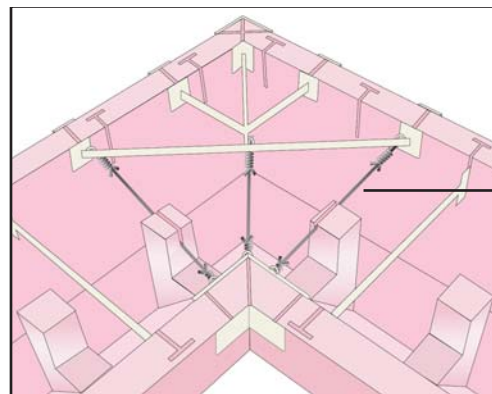


DIAGRAM 4



18 gauge wire is tied to loops on corner tie

DIAGRAM 5

4. Gluing All Corners - Place modified corner Blocks onto assembled wall and glue all of the abutting or adjoining surfaces of Blocks together with a good quality adhesive, which is compatible with Polystyrene Insulation.

Caution: Be sure the Blocks are properly aligned...adhesives will normally set within 30 minutes.

5. Rebar in Ledge - Local building codes or job-specific engineering specifications may require the addition of reinforcing steel in the Ledge. Install as required.

6. Perimeter Bracing for Ledge - Attach good quality 2x4 wood studs to the Ledge, along the entire perimeter of the wall. Anchor with 3-inch drywall screws into the concealed Spacer Ties, every 16 inches. Studs must be anchored together (2 screws), where they abut each other, at outside corners. Every 36 inches, attach a vertical 2x4 wood brace to the perimeter stud, anchoring it firmly at the base of the wall. Vertical braces should be placed within 12 inches of the point of each corner. Vertical braces are anchored with 3 inch drywall screws. **See Diagram 6.**

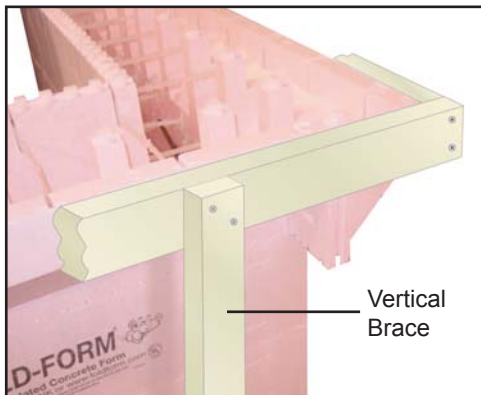


DIAGRAM 6

7. Vertical Bracing for Wall - Standard vertical bracing is done on the wall opposite the ledge. See the Fold-Form Install Manual, Flyer or Video for guidelines on proper placement of vertical braces.

8. Steel In-Wall Bracing - The steel in-wall bracing accessory should be placed along the top course of the finished wall. See Fold-Form Install Guide or Manual for tips on installing in-wall bracing.

9. Concrete Placement - See Fold-Form Install Guide for concrete specs and proper concrete placement. Fill the ledge and wait approx. 30 minutes before placing concrete into forms above the ledge. This will minimize the risk of concrete flowing out of the ledge.