

8" LITEFORM ICF COMPACT CORNER

TECHNICAL BULLETIN 10.01.20

DESCRIPTION

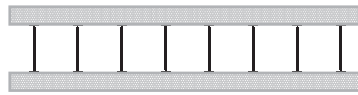
Installation procedure on how to assemble 90° corners using the LiteForm ICF Compact Corner. This assembly example is for the 8" concrete wall thickness.

PARTS PROVIDED

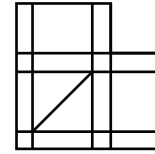
- 2 - 8" LiteForm ICF Blocks
- 1 - 8" LiteForm ICF Compact Corner
- 1 - 8" LiteForm ICF Corner Tie
- 3 - 24" Zip Ties

PARTS AND TOOLS NEEDED

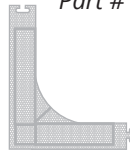
- Keyhole Saw
- 2 - 24" - 2x4 Lumber Pliers and Snips



2 - 8" LiteForm ICF Blocks
Part # LF08



2 - 8" LiteForm ICF Corner Ties
Part # 6112



1 - 8" LiteForm ICF Compact Corner
Part # LF08MC



6 - 24" Zip Ties
Part # 4720

INSTALLATION VIDEO



FEATURES AND BENEFITS



STEP 1

Starting at a corner, set a LiteForm ICF Compact Corner against 2 securely fastened - 2x4's.



STEP 2

Slide 2 LiteForm ICF Blocks onto each side of the Compact Corner.



STEP 3

Set a LiteForm ICF Corner Tie into the pre-molded slot. A keyhole saw is used to clear any foam obstructions.



STEP 4

Using the keyhole saw, punch a hole behind the first tie of the adjoining block and use the provided zip ties to fasten them together.



STEP 5

An additional zip tie is used to fasten the other side of the corner.



STEP 6

Punch a hole on each side of the inside of the corner and use a zip tie to fasten them together.

