TECHNICAL BULLETIN No.44 - 051322

Logix 90 and 45 degree corner blocks are available to quickly form ICF wall corners. In cases when corner blocks are not available or uncommon wall angles are required, these angled walls can be made with mitre cuts on-site using Logix Standard blocks.



STEP 1: Start by laying the blocks from a typical 90 or 45 degree corner towards the wall angle to be mitre cut.





STEP 2: Using a Standard block, mark the angle on the standard block on both sides, and cut along the marks to create the mitre cut.



STEP 3: Cut along the marks to create the mitre cut.



STEP 4: Repeat the previous steps to create the mitre cut on another Standard block to complete the angled wall.





STEP 5: To secure the mitre joint, use zip ties, and apply foam adhesive.





STEP 6: Install rebar, as required.

Repeat the above steps when placing additional courses.

A vertical seam will be created as the courses are installed which will require additional form support and bracing.



For more information contact your local logix representative or email <u>info@logixbrands.com</u>.

