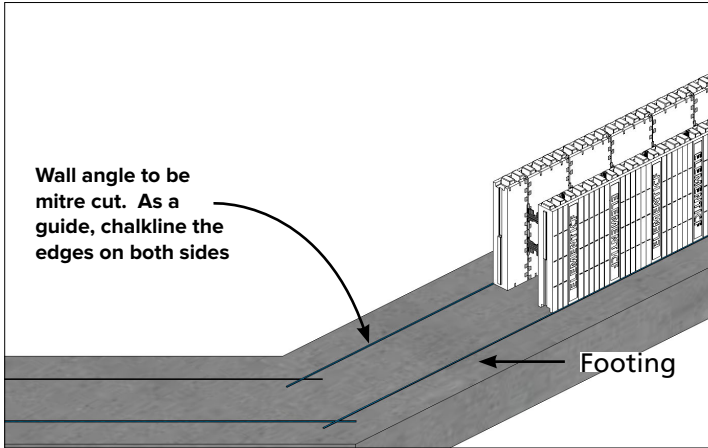
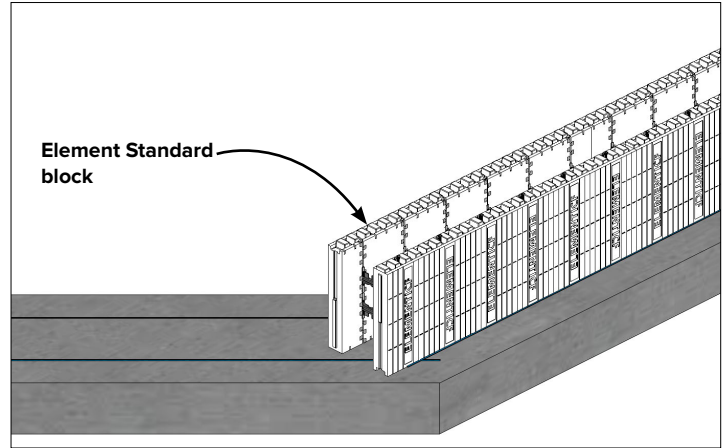


TECHNICAL BULLETIN No. 7

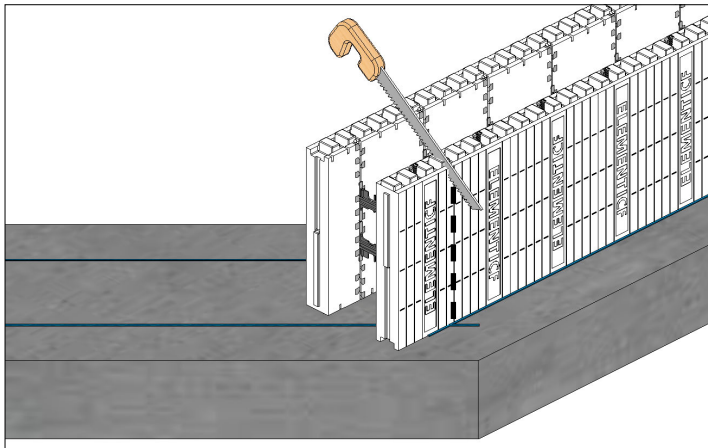
Element 90 degree corner blocks are available to quickly form ICF wall corners. In cases when corner blocks are not available or uncommon wall angles are required, these angled walls can be made with mitre cuts on-site using Element Standard blocks.



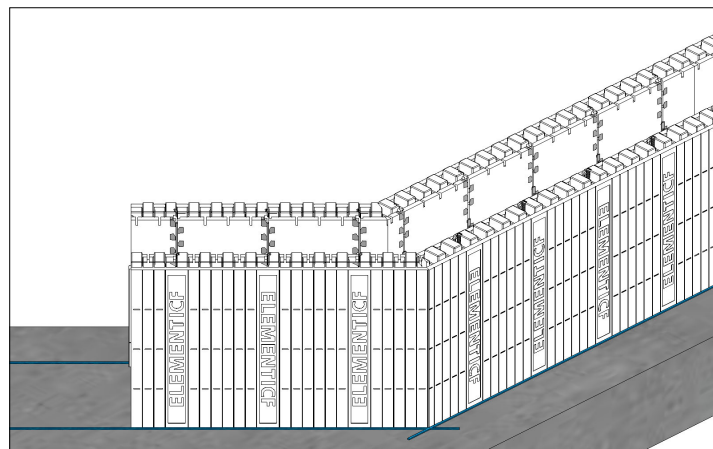
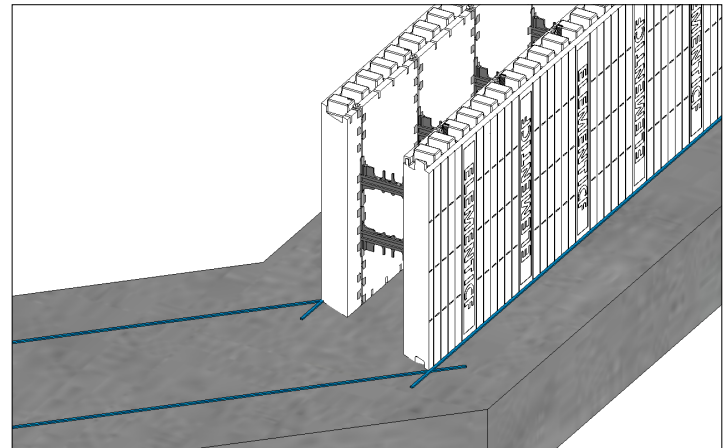
STEP 1: Start by laying the blocks from a typical corner towards the wall angle to be mitre cut.



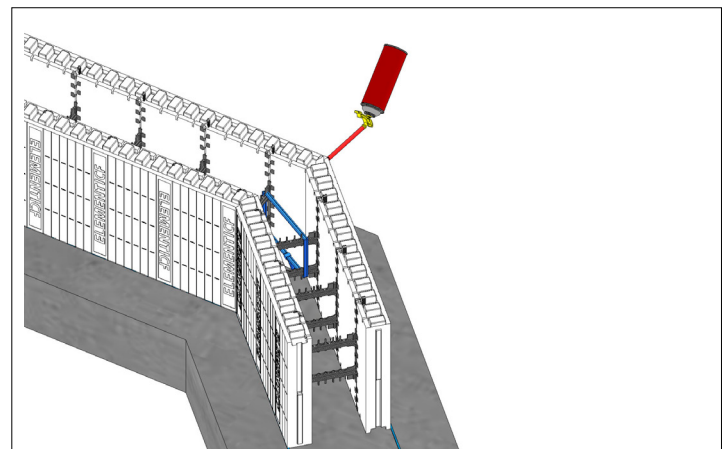
STEP 2: Using a Standard block, mark the angle on the standard block on both sides, and cut along the marks to create the mitre cut.



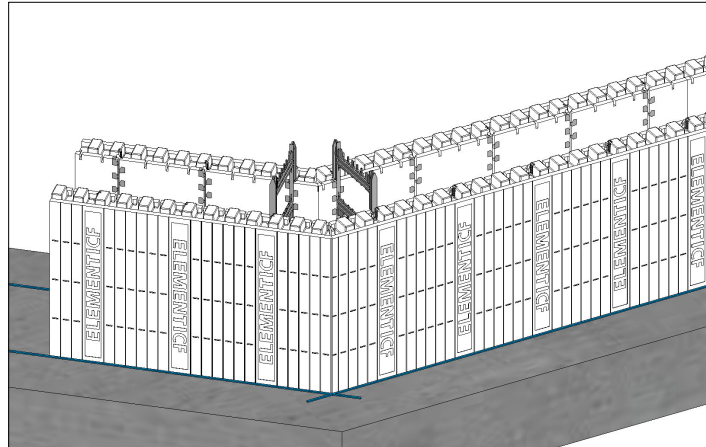
STEP 3: Cut along the marks to create the mitre cut.



STEP 4: Flip the cut section of block and join the two ends to complete the angled corner.

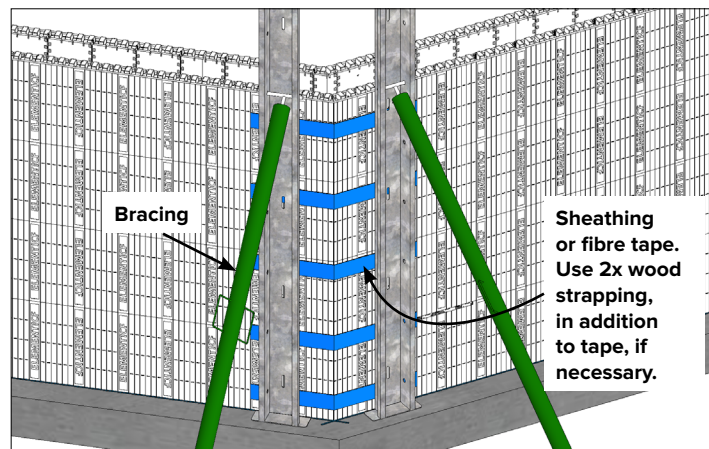


STEP 5: To secure the mitre joint, use zip ties, and apply foam adhesive.



STEP 6: Install Bridging Flexties™ where needed to add additional form support.

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 Element representative or email info@logixbrands.com.