

Corners—Inside 90° With Reinforcement

SINGLE-PIECE SYSTEM INSTALLATION INSTRUCTIONS

FIRST COURSE WITH REINFORCEMENT

To install reinforcement on an inside 90° corner, begin by checking the wall plan to determine reinforcement lengths and elevations. Cut reinforcement to the lengths identified in the wall plan, paying attention to the reinforcement strength direction.

Next, determine the proper placement of the reinforcement by dividing the total proposed height of the wall by four. This represents the distance that reinforcement should extend beyond the front of the adjoining wall. Measure this distance from the front of the adjoining wall and begin your grid placement here. Make sure the grid is placed within 1 inch of the face of the wall and runs along the back of the adjoining wall.

Example: If your overall wall height is 8 feet, the reinforcement extension would be 2 feet.

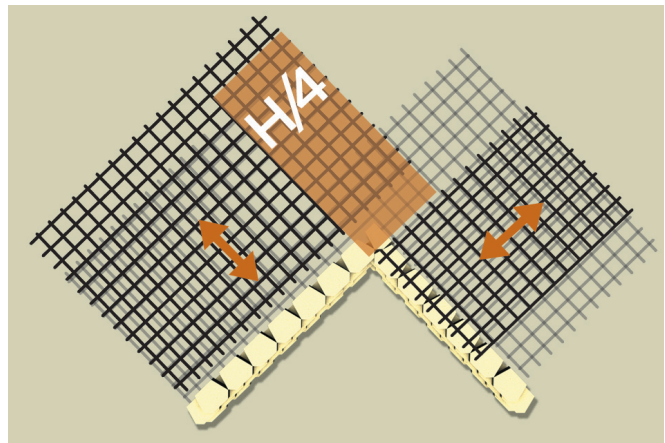
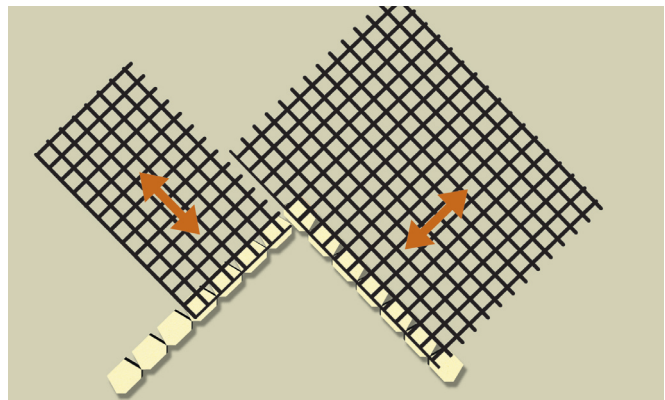
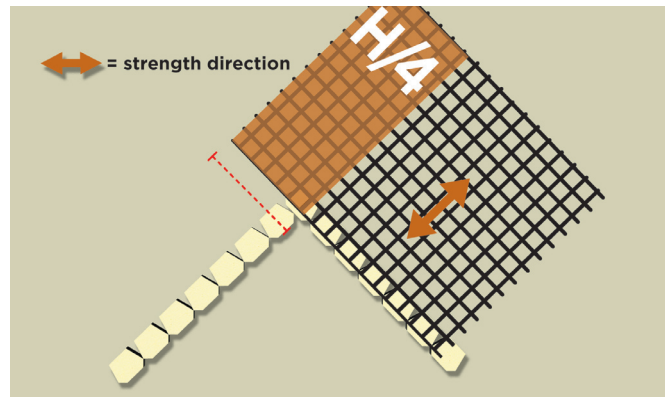
Place the next section of reinforcement on the adjoining wall. The reinforcement should not overlap and should lie flush with previously placed sections. Once reinforcement is in place, the next course of blocks can be installed.

SECOND COURSE WITH REINFORCEMENT

The first section of reinforcement on this course is placed using the same formula to determine placement in front of the adjoining wall.

Alternate the reinforcement extension on each course where reinforcement is required.

Place the next section of reinforcement on the adjoining wall. The reinforcement should not overlap and should lie flush with previously placed sections. Once reinforcement is in place, the next course of blocks can be installed.



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A&B0925 WSP904 08/09