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STONE VENEER OUTSIDE CORNER - STEP 1

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STEP 1:
INSTALL GLASS MAT FACED EXTERIOR SHEATHING OVER BACK-UP WALLS. INSTALL FOLLOWING ALL MANUFACTURER INSTRUCTIONS. INSTALL HORIZONTAL JOINT SEAL (PEEL-AND-STICK MEMBRANE SHOWN) SECURE PER MANUFACTURER INSTRUCTIONS. ENSURE ALL SURFACES ARE PRIMED PRIOR TO INSTALLING HORIZONTAL JOINT SEAL. SECURE UPPER EDGE WITH TERMINATION BAR AND FASTENERS (NOT SHOWN ON OTHER STEPS FOR CLARITY). THE LOCATION OF THE JOINTS SHOWN ARE FOR INFORMATIONAL PURPOSES ONLY AND ARE INTENDED TO CONVEY EXTERIOR SHEATHING JOINT SEALING CONCEPTS.

THE JOINT BETWEEN THE SHEATHING AND SLAB IS TO BE SEALED WITH A HORIZONTAL JOINT SEAL (SELF-ADHESIVE FLASHING) TO PROVIDE AIR BARRIER CONTINUITY AT THIS INTERFACE. DEPENDING ON THE DRAINAGE PLANE PRODUCT, THIS PRODUCT MAY BE USED TO PROVIDE FOR THE AIR BARRIER CONTINUITY AT THIS INTERFACE. A DETAIL SHOULD BE INCLUDED IN THE DRAWINGS FOR THE PROJECT SHOWING WHAT METHOD IS TO BE USED AT THIS INTERFACE TO PROVIDE AIR BARRIER CONTINUITY. THE DETAILS IN THIS SET SHOW THIS USING THE DRAINAGE PLANE PRODUCT.

CONCEPTUAL - NOT FOR CONSTRUCTION
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STONE VENEER OUTSIDE CORNER - STEP 2

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STONE VENEER OUTSIDE CORNER - STEP 3

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STONE VENEER OUTSIDE CORNER - STEP 5

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**KEY CONCEPTS:**

- The presence of a continuous relieving angle and flashing as shown is not representative of typical stone veneer construction, and is intended to convey the importance of designing an anchoring system that minimizes or eliminates the need for penetrations through the flashing in cavity-type exterior wall construction.

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**NOTE:** Ensure all sheathing/concrete/CMU surfaces are properly prepared and primed in accordance with the manufacturer requirements prior to installing the wall drainage plane product. Detail the drainage plane product to prevent water infiltration at the stone veneer anchors and other penetrations. The various products that can be used for the drainage plane material have a wide range of air and vapor permeance values; see the tables and the general section contained within the wall portion of the WBDG for more specific information with regards to vapor retarders and air barriers.

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**STONE VENEER OUTSIDE CORNER - STEP 11**

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