



Multi-Flash SS™ Installation Instructions

Stainless Steel Fabric Flashing

Surface Preparation

All surfaces receiving through-wall flashings shall be free from loose materials, and reasonably smooth. There shall be no slopes that will form pockets or prevent free drainage of water to the exterior surfaces of the wall. All work shall be executed in conformance with accepted trade practice. Install with stainless steel facing outward.

Application of through-wall flashing for backup walls built with masonry or studs with sheathing. **Stainless Steel faces up and to the outside.**

Horizontal Masonry Surfaces: Lay flashing on a bed of approved sealant and top with a fresh bed of mortar. Set flashing flush with the exterior face of the wall.

Vertical Masonry Surfaces: Spot the surface with an approved sealant until the masonry is set. Terminate in one of the following ways:

- Use a termination bar to fasten the flashing to the backer wall and seal the top edge with an approved sealant.
- Use other methods indicated in the drawings.

Foundation Sill Flashing: Lay flashing for foundation sills on a bed of approved sealant and top with a fresh bed of mortar. Set flashing flush with the exterior face of the masonry and

turn up on the inside not less than 2" or be carried upward across the cavity a minimum of 6". Flashing will then be secured to the backer wall as stated above. Where sill and column meet, flashing shall be brought a minimum of 10" up the column and be secured with an approved sealant and termination bar.

Cavity Wall Flashing: Set flashing in a bed of approved sealant and top with a bed of mortar. Set flashing flush with the exterior face of the masonry wall and carry through the wall, across the cavity, upward a minimum of 8", and secure to the backer wall as described above in the Vertical Masonry Surfaces section.

Shelf Angle Flashing: Trim Shelf Angle Flashing flush with the outside toe of the shelf angle, go up the face of the beam, and then through the wall turning up on the inside not less than 2".

Parapets or Copings: Install flashing for parapets or copings in a bed of approved sealant and top with a fresh bed of mortar. Place flashing flush with the exterior faces of both sides of the wall.

Head and Sill Flashing: Place flashing flush with the outside of the wall or lintel angle, then carry through or up the wall as indicated. Flashing shall extend 6" beyond each side of the opening and be turned up at the sides to create end dams.



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Other Areas: All membrane flashing at other locations shall be installed in accordance with the manufacturer's recommendations.

Joining of Materials: Joints shall be made by using York 304 SA and embedding each side of the connecting flashing 2" on this butyl tape. Another option is lapping the flashing a minimum of 6" and coating the contacting surfaces with an approved sealant. Using an interlocking lap per manufacturer's detail is also acceptable with the use of an approved sealant. All edges must be sealed.

Weep Holes: All flashing installed through masonry shall provide proper drainage to the outside. Weep holes shall be provided in the head joints on the first course immediately on top of the flashing. Weep holes shall be kept free of mortar droppings with a fabric or netting weep vent protection material.

Corners and End Dams: Corners and end dams can be made per instructions on York's website (www.yorkflashings.com) or use York's preformed corners and end dams. End dams shall be folded, not cut.