



Flash-Vent™ SA

Self Adhering Stainless Steel Drainage Plane Flashing

Item Code FVSA Key Properties

- Drainage plane flashing
- Type 304 Stainless Steel
- Also available in type 316 stainless for coastal applications
- Co-Polymer Butyl Adhesive
- Compatible with:
 - Air barriers
 - Cavity wall insulations
 - Spray Polyurethane Foam
 - Construction sealants
- Does not clog with mortar
 - Eliminates need for mortar netting
- Used in many types of wall construction:
 - Cavity wall
 - Manufactured Stone
 - Stucco
 - Thin Brick
- Best in class puncture resistance
- Mold resistant: passes ASTM D3273
- Made of 60% recycled stainless steel ♻️
- HPD# available upon request



Available in:
12", 18", 24", 36" x 40'

Type 316 is available for coastal applications

Application

Important! Always apply flashing with the soft drainage surface facing up and to the outside.

Horizontal Masonry Surfaces: Flashing shall be installed on a clean, dry and smooth substrate, then a fresh full bed of mortar will be placed on top of the flashing. Flashing shall be trimmed flush with the exterior face of the wall after inspection.

Vertical Masonry and Concrete Surfaces: Apply flashing with **drainage surface facing up and to the outside.** Terminate in one of the following ways:

- Use a termination bar to fasten the flashing to the back wall and seal the top edge with UniverSeal.
- Use other method indicated in the drawings.

Foundation Sill Flashing: Flashing width required to trim flush with outside face of exterior wythe after inspection, extend through cavity, rising height required on the inside not less than 8". Install on back wall using technique indicated above in Vertical Masonry and Concrete Surfaces paragraph. Then, lay the flashing for foundation sills in a bed of UniverSeal and top with a fresh full bed of mortar. Flashing shall be trimmed flush with the exterior face of the masonry after inspection. Where sill and column meet, flashing shall be brought a minimum of 10" up the column and be secured with UniverSeal.

Cavity Wall Flashing: Flashing width required to trim flush with the outside face of exterior wythe after inspection, extend through cavity, rising height required to cross cavity and extend up back wall at least 8", rising height required to extend above lintel steel at least 6". Install on back wall using technique indicated above in Vertical Masonry and Concrete Surfaces paragraph. Flashing for exterior wythe shall be topped with a fresh full slurry of mortar.

Spandrel Flashing: Spandrel flashing shall be trimmed flush with the outside toe of the shelf angle after inspection, go up the face of the beam and then through the wall turning up on the inside not less than 2".

Parapet or Copings: Flashing for parapets or copings shall be topped with a fresh full bed of mortar. Flashing shall be trimmed flush with the exterior and interior faces of the masonry wall after inspection.

Head and Sill Flashing: The flashing shall be trimmed flush with the outside of the wall or lintel angle after inspection and then carried through or up the wall as indicated. Flashing shall extend 6" beyond each side of the opening and be turned up at the sides forming a pan. All end dams shall be folded, not cut.

Joining of Materials: Flashing must be overlapped 6", the bottom part of the lap must have the grey drainage fabric peeled away from the area that is being lapped for adhesion purposes. The top piece will have the release liner removed and is to be placed on top of the bottom piece. Seal lap edge with polyether sealant.

Corners and End Dams: Corners and end dams can be made per instructions on York's website (www.yorkmfg.com) or use York's preformed corners and end dams.

Primer: Not necessary in most applications, when applied to a clean dry surface. Field test surfaces to ensure appropriate adhesion. On surfaces that need additional adhesion, prime surface with York Flashing Primer. Allow primer to dry completely before installing flashing