

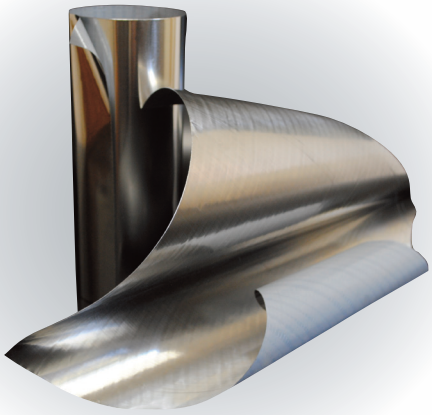


Multi-Flash™SS

Stainless Steel Fabric Flashing

Key Properties

- Type 304 (standard) & Type 316 stainless steel for more corrosive or coastal areas
- Life of the wall warranty
- Best in class puncture and tear resistance
- Fire resistant: ASTM E84 Class A material
- Mold resistant: passes ASTM D3273
- Heat resistant: will not degrade in high heat applications (like SPF applications)
- Stainless steel face is an excellent surface for air barriers & sealants to adhere to
- Exceeds all performance specifications for York's copper fabric flashing
- Unlimited UV exposure: to prevent damage, the product must be concealed within 180 days
- Flexible, easy to cut and form by hand
- Made of 60% recycled material & recyclable ♻
- 60' rolls for fewer lap joints
- Non-staining: can be used with limestone
- HPD available



Available in:
12", 18", 24", 36" x 60' Custom sizes upon request.

Description

Multi-Flash™SS has been designed with a flexible 2 mil sheet of Type 304 stainless steel laminated on one side to a polymer fabric. **Multi-Flash™SS** offers best-in-class puncture and tear resistance.

Uses

- Through-wall flashing
- Transition membrane (air barriers, roofing, waterproofing)
- Window & door sill pan flashing
- Jamb closure flashing
- Roof-to-wall flashing
- Deck ledger flashing

Compatible With

- Air barriers
- Spray polyurethane foam
- Insulation boards
- Construction sealants

Through-Wall Flashing Instructions

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.

100% Made in the USA USA Workforce USA Owned

FIRE RESISTANT FR ASTM E84

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: Flashing shall be laid on a bed of **UniverSeal US-100** sealant and topped with a fresh bed of mortar. Flashing shall be set flush with the exterior face of the wall.

Vertical Masonry Surfaces: Spot the surface with **UniverSeal US-100** 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 **UniverSeal US-100** sealant.
- Use other methods indicated in the drawings.

Foundation Sill Flashing: The flashing for foundation sills shall be laid on a bed of **UniverSeal US-100** sealant and topped with a fresh bed of mortar. Flashing shall be set flush with the exterior face of the masonry and turned 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 **UniverSeal US-100** sealant and York's **T-96 (plastic)** or **SS termination bar**.

Cavity Wall Flashing: Flashing shall be set in a bed of **UniverSeal US-100** sealant and topped with a bed of mortar. Flashing shall be set flush with the exterior face of the masonry wall and carried through the wall, across the cavity, upward a minimum of 8", and secured to the backer wall as described above in the Vertical Masonry Surfaces section.

Shelf Angle Flashing: Shelf angle flashing shall be trimmed 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: Flashing for parapets or copings shall be installed in a bed of **UniverSeal US-100** sealant and topped with a fresh bed of mortar. Flashing shall be placed flush with the exterior faces of both sides of the wall.

Head and Sill Flashing: The flashing shall be placed flush with the outside of the wall or lintel angle, 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 to create end dams.

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 lapping the flashing a minimum of 6" and coating the contacting surfaces with **UniverSeal US-100** sealant. Using an interlocking lap per manufacturer's detail is also acceptable with the use of **UniverSeal US-100** 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.

TECHNICAL DATA MULTI-FLASH™ SS		
PROPERTY	**TEST METHOD**	**MULTI-FLASH SS**
Puncture (PSI)	ASTM E154	2,500+
Tensile	ASTM D412	100,000+
Fire Resistant	ASTM E84	Pass
Mold Resistant	ASTM D3273	Pass
Recycled Content		60% - 70%
Recyclable Material		Yes
UV Exposure (days)		Unlimited
Warranty		Lifetime