

INSTALLATION INSTRUCTIONS



WIRE-BOND

BOND -N- FLASH SA Self-Adhering 304 Stainless Steel Flashing

MODEL SPECIFICATIONS

Special Requirements: All material specified shall be delivered to the jobsite in approved manufacturer's sealed containers bearing manufacturer's name and material identification.

Preparation: All masonry and other surfaces receiving flashings should be reasonably smooth, free from any loose material including dirt and must be completely dry. Conditions may require the use of a Primer to prepare substrate for proper adhesion of the flashing. There shall be no slopes which would prevent the free flow of water to the exterior surface of the wall. The adhesive side of the **BOND-N-FLASH S.A.** should not be placed on top of other materials which contain a high amount of plasticizers. All work shall be executed in conformance with accepted trade practices.

Materials: Flashings shall be **BOND-N-FLASH S.A.** consisting of 2 mils of 304 stainless steel coated with a PSA adhesive for a total thickness of 12 mils.

Applications

- Thru-Wall Flashing
- Head and Sill Flashing
- Spandrel Flashing
- Roof- Parapet Flashing
- Perimeter Flashing- Curtain Wall
- Base Flashing
- Transition Membrane (Waterproofing, Roofing, Air Barriers)

Note: A Termination Bar is required for surface-mounted applications.

Application Instructions: Apply **BOND-N-FLASH S.A.** if conditions require following Primer application instructions. Primer is always recommended for maximum adhesion Cut **BOND-N-FLASH S.A.** into a manageable length (approx.. 8 ft) or desired length and remove release liner. Position flashing into place and secure with a hand- held steel roller eliminating any wrinkles or air pockets. All side laps and joints should be a minimum of 4 inches. Apply a bead of **BOND-N-FLASH Mastic** along the whole length of the side laps and seal joints. If the flashing is surface mounted use either a stainless steel or non-corrosive termination bar following standard industry termination bar installation procedures. A bead of **BOND-N-FLASH Mastic** should run along the horizontal top edge of the flashing. For thru-wall applications, **BOND-N-FLASH S.A.** should be cut flush with outside face of the masonry and extend through and then turn up at least 8 inches on the back of the wall (interior). Flashing should be covered within a few days of installation to protect it from falling debris, damage from the different trades and the environment.

Storage: Store in a dry environment.

Maintenance: No maintenance is required for the life of the building when properly installed

Note: WIRE-BOND is not responsible for incompatibility resulting from the use of primers and mastics other than **BOND-N-FLASH** products.

Technical Data Table : BOND-N-FLASH

Property	Avg. Values	Test Method
Puncture	2,500 psi	ASTM E154
Tensile Strength	100,000 psi	ASTM D882
Fire Resistance	Class A, Pass	ASTM E84
Mold Resistance	Pass	ASTM 3273
Adhesion	20 lbs/psi	PSTC - 1.1
Stainless Steel certified to meet:		ASTM A240/A240M

Warranty: **BOND-N-FLASH S.A.** is warranted to meet the specifications listed herein and is tested to assure conformance to the physical properties listed in the Technical Data Table.

Corporate Office: 400 Rountree Rd Charlotte, NC 28217
TEL: (800) 849-6722 FAX: (704) 525-3761

Mailing Address: P.O. Box 240988 Charlotte, NC 28224



www.wirebond.com

Memphis Plant: 2365 Harbor Ave. Memphis, TN 38113
TEL: (800) 441-8359 FAX: (901) 775-9449

Mailing Address: P.O. Box 13124 Memphis, TN 38113