# PRODUCT SUBMITTAL

# WIRE-BOND

## 4160 BOND-N-FLASH S.A.

**Self-Adhering 304 Stainless Steel Flashing** 



Bond-N-Flash S.A.

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

# Drip Edge Flashing (Drip Plate)

### Description:

BOND-N-FLASH S.A. stainless steel composite flashing consists of 2 mils of stainless steel (type 304) bonded to a permanent clear (PSA) adhesive with a removable silicone coated release liner. BOND-N-FLASH S.A. is a self-adhering primer-less flashing which can be applied from 20 Degrees F to 180 Degrees F. BOND-N-FLASH S.A. is a primer-less product requiring only the use of **QUIK SET Mastic** for seams and laps.

### **Technical Data:**

| Property                     | Avg. Values     | Test Method |
|------------------------------|-----------------|-------------|
| Puncture                     | 2,500 psi       | ASTM E154   |
| Tensile Strength             | 100,000 pas     | 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 | ASTM A240/A240M |             |

### Features and Benefits:

- No Primer Needed
- 304 Stainless Steel
- Permanent Adhesive
- Permanent UV Resistance
- Fire Resistant
- Mold Resistance
- High Puncture and Tear Resistance
- Flexible for easy job site formation
- Life of the wall warranty

### 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 )

LEED - EA credit 1 and EQ credit 4.1

BOND-N-FLASH S.A. is compatible with most of the insulations, air barriers, roofing membranes, asphaltic flashings and below grade waterproofing products

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| Weight: 2 mils of stainless steel (type 304) bonded to a permanent clear (PSA) adhesive w | /ith |
|---|------|
| a removable silicone coated release liner. Total Thickness: 12 mils.                      |      |

| Width: | □ 12" | □ 18" | 24" | (75 If rolls) |
|--------|-------|-------|-----|---------------|
|--------|-------|-------|-----|---------------|

### Accessories:

- #4198 Quick Set Sealant 28 oz. cartridge (Required)
- #4161W Bond -N- Flash Primer (Water Based) 5 gallon pail
- #4161S Bond -N- Flash Primer Solvent Based (Winter Grade) 5 gallon pail

### Termination Bar (Required):

- #4200 Stainless Steel #4200 PVC
- #4210 Stainless Steel with Flange Top for Sealant

### Stainless Steel Corners & End Dams:

- #4194 End Dam Stainless Steel Flashing
- #4196 Inside Corner Stainless Steel Flashing
- #4196 Outside Corner Stainless Steel Flashing

### **Drip Edge Plate Flashing:** ☐ 3" width ☐ 1-1/2" width

- #4165 Drip Edge Flashing Stainless Steel (8'-0")
- #4166 Inside Drip Edge Corner Stainless Steel Flashing
- #4166 Outside Drip Edge Corner Stainless Steel Flashing

Weeps & Vents: #3601 Cell Vent #3603 Clear Rectangular Vent

#3602 Louvered Weephole

Mortar Suspension: #3611D Cavity Net DT 1" #3611D Cavity Net DT 2"

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