

TYPAR® FLEXIBLE FLASHING THREE-PART SPECIFICATIONS

PART 1. GENERAL

1.1 Section Includes

- A. Self-adhering Flashing (TYPAR® All-Temperature Flashing, TYPAR® Flexible Flashing, and TYPAR® Butyl Flashing)
- B. Primers
- C. Fasteners

1.2 References

- A. ASTM International
 1. ASTM D-3330, Standard test method for peel adhesion of pressure sensitive tape
 2. ASTM D-5034, Standard practice for tensile strength of polymer or plastic sheet products
 3. ASTM D-1970, Standard specification for water penetration around nails and cold temperature pliability

1.3 Submittals

- A. Product Data: Submit current manufacturer technical literature for each type of product
- B. Submit copies of test results showing performance characteristics equaling or exceeding those specified

1.4 Quality Assurance

- A. Qualifications
 1. Installer shall have documented successful experience with installation of TYPAR® flashing products
 2. Installation shall be in accordance with manufacturer's installation guidelines and recommendations

PART 2. PRODUCTS

2.1 Manufacturer

- A. Berry Plastics, 70 Old Hickory Blvd, Old Hickory, TN 37138; www.TYPAR.com

2.2 Materials

- A. Self-adhering/straight flashing
 1. Description
 - i. Face material composition: woven polypropylene barrier
 - ii. Face color: gray
 - iii. Adhesive composition: butyl rubber adhesive
 - iv. Thickness: 15mil
 - v. Release liner: siliconized paper
 - vi. Dimensions: 4 in. X 75ft.; 6 in. X 75ft.; 9 in. X 75ft.
- B. Self-adhering flexible flashing
 1. Description
 - i. Face material composition: conformable textured cross-laminated polyolefin
 - ii. Face color: dark gray
 - iii. Adhesive composition: adhesive to copolymer
 - iv. Thickness: 50mil
 - v. Release liner: siliconized paper
 - vi. Dimensions: 6 in. X 75 ft.; 9 in. X 75 ft.
- C. Performance characterizations
 1. Low temp Flex ASTM D-903 PASS
 2. Nail sealability ASTM D-1970 PASS
 3. Tensile strength ASTM D-5034 PASS

2.3 Accessories

- A. Primer: Use 3M™ Super77™ or equivalent
- B. Seam tape: TYPAR® Construction Tape
- C. Fastener: Fastener is dependent on substrate construction
- D. Sealant: Must comply with ASTM C920 elastomeric polymer sealant

PART 3. EXECUTION**3.1 Examination**

A. Verify substrate and surface conditions are in accordance with the flashing manufacturer's recommendation.

NOTE - Flashing manufacturer recommends weather barrier be installed prior to the installation of the windows.

3.2 Installation

A. Follow the TYPAR® flashing installation procedures.

3.3 Protection

A. Protect installed flashing from damage during construction.

