

TYPAR® Construction Tape Three Part Specs:

SPECIFICATIONS:

PART 1 – GENERAL

1.1 Section Includes

- A. Self-adhering Flashing (TYPAR Flashing BA, TYPAR Flashing Flex and TYPAR Flashing RA).
- B. Primers.
- C. Fasteners.

1.2 References

- A. ASTM International
 - 1. ASTM D-903, Standard Test Method for Peel or Stripping Strength of adhesive bonds.
 - 2. ASTM D-2533, Standard practice for Twisting Load-Strain Properties.
 - 3. ASTM D-1970, Standard Specification for Self-Adhesion polymer modified bituminous sheet materials.

1.3 Submittals:

- A. Product Data: Submit manufacturer current 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. Avintiv, Inc., a Berry Plastics Company, 70 Old Hickory Blvd, Old Hickory, TN 37138; 800-284-2780; www.TYPAR.com

2.2 Materials

- A. Self-adhering/straight flashing
 - a. Description
 - i. Face material composition: smooth polypropylene barrier
 - ii. Face color: gray
 - iii. Adhesive composition: butyl adhesive
 - iv. Thickness: 15mil
 - v. Release liner: siliconized paper
 - vi. Dimensions: 4 in. X 75 ft. 6 in. X 75 ft. 9 in. X 75 ft.
 - B. Self-adhering flashing flex
 - a. Description
 - i. Face material composition: Conformable textured polyolefin
 - ii. Face color: dark gray
 - iii. Adhesive composition: butyl adhesive
 - iv. Thickness: 60mil
 - v. Release liner: siliconized paper
 - vi. Dimensions: 6 in. X 75 ft. 9 in. X 75 ft.
 - C. Performance characterizations
 - a. Low temp Flex ASTM D-903 PASS
 - b. Nail sealability ASTM D-1970 PASS
 - c. Tensile strength ASTM D-2523 PASS

2.3 Accessories

- A. Primer: Use 3M™ Super77™ or equal
- B. Seam tape: TYPAR construction
- 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