

## 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. Fiberweb, 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