

# TYPAR® BUTYL FLASHING THREE-PART SPECIFICATIONS

## PART 1. GENERAL

### 1.1 Section Includes

- A. Self-adhering Flashing: TYPAR BUTYL Flashing
- B. Primers
- C. Fasteners

### 1.2 References

- A. ASTM International
  - 1. ASTM D-3330-04, Standard test method for peel or stripping strength of adhesive bonds
  - 2. ASTM C-765, Standard practice for cold pliability
  - 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. Magnera Corporation, 70 Old Hickory Blvd, Old Hickory, TN 37138, +1 615-847-7000; www.TYPAR.com

### 2.2 Materials

- A. Self-adhering/straight flashing
  - 1. Description
    - i. Face material composition: **polyethylene barrier**
    - ii. Face color: **gray**
    - iii. Adhesive composition: **Butyl Rubber Adhesive**
    - iv. Thickness **18.5 mil**
    - v. Release liner: **Kraft Paper**
    - vi. Dimensions: 4in x 25ft; 4in x 75ft; 6in x 75ft; 9in x 75ft; 12in x 75ft
- B. Performance characterizations
  - 1. Low temp pliability ASTM C-765 PASS
  - 2. Nail sealability ASTM D-1970 PASS
  - 3. Tensile strength ASTM D-5034-95 PASS
  - 4. Peel adhesion ASTM D-3330-04 PASS

### 2.3 Accessories

- A. Primer: Use 3M™ Super77™ or equal
- B. Seam tape: TYPAR Construction Tape
- C. Fastener: Fastener is dependent on substrate construction
- D. Sealant: TYPAR® HD Heavy-Duty 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