



AIR & VAPOR BARRIER

BRT-801 Black HDPE Faced Butyl Flashing Tape

Description

BRT-801 is a pressure-sensitive tape consisting of black HDPE facer coated with non-asphalt butyl adhesive. The product can be used in diverse building envelope flashing applications. BRT-801 can be used to seal laps and terminations in the CCW-705 RS system. BRT-801 is ideal for use in applications where a non-asphalt product is desired. BRT-801 has an aggressive grip, superior long-term adhesion and stays flexible during application, assuring immediate sealing on contact. Follow CCW Contact Adhesive instructions on that product's data sheet. Prepare all surfaces accepting BRT-801 with a CCW Contact Adhesive (CAV-GRIP™, Travel-Tack, CCW-702 WB, CCW-702 LV or CCW-702 or CCW-715) to provide strong, reliable adhesion in field conditions.

Installation

Preparation

Clean surface – removing dust, dirt, oil and moisture. Prepare surface accepting BRT-801 with a CCW Contact Adhesive.

Temperature

35°F to 110°F (1.7°C to 44°C)

Method

Position the product precisely. Product is not repositionable. DO NOT STRETCH. Remove the release liner and press down firmly starting at center and working toward outside edge while removing trapped air. Edges shall be firmly adhered to the substrate without opening or fishmouths. Roll surfaces to maximize adhesive.

Warnings and Hazards

Surfaces must be clean and free of moisture and contamination. Do not apply this product where temperatures exceed 200°F. Do not stretch this product during application. Keep out of the reach of children. DO NOT use where acidic or alkaline chemicals are present (i.e., lab fume hood, vents, etc.) For Industrial Professional Use Only.

Packaging

- 304182 – 1 Case w/ (24) 2" x 50' Rolls
- 304183 – 1 Case w/ (16) 3" x 50' Rolls
- 304184 – 1 Case w/ (12) 4" x 50' Rolls
- 304185 – 1 Case w/ (8) 6" x 50' Rolls
- 304186 – 1 Case w/ (4) 9" x 50' Rolls
- 304181 – 1 Case w/ (4) 12" x 50' Rolls

Storage

Property	Results
Temperature	35°F to 110°F (1.7°C to 44°C)
Shelf Life	24 months (unopened)
Flammability	Non-flammable (contains no Asbestos, CFC or PCB)

Typical Properties

Property	Typical Value
Appearance	Black, non-gloss
Backing	High density polyethylene
Adhesive	THE GRAY MATTER™, Elastomeric Modified Butyl Rubber
Thickness	30 mils
Peel Strength	≥10 lbs. per linear inch
Tensile Strength	4.5 lbs/inch, ASTM D1970
Elongation	≥700%, ASTM D1970
Flexibility (low-temp)	Passes, no cracking