

BLOCK-IT* Butyl 4" and 6" Straight Flashing Tape: Data Sheet

UV-resistant polyolefin coated fabric, single coated with a butyl rubber adhesive. The product is supplied with a brown kraft paper release liner.

APPLICATIONS

Exterior flashing in construction applications

PRODUCT BENEFITS

- Provides seamless protection against moisture during construction and after siding is installed
- Energy efficient, prohibits air conditioning and heat loss around window and door openings
- Prevents water infiltration
- Excellent aging properties and UV resistance (up to 90 days)
- Long term adhesion to a variety of surfaces including OSB and other standard building substrates
- Asphalt-free adhesive will not stain surfaces
- 100% VOC free
- Superior cold flow leads to exceptional nail-sealability

TECHNICAL PROPERTIES

Total Thickness (not including liner) 16 mils (.40 mm)

Adhesive Thickness (butyl) 10 mils (.25 mm)

Backing Thickness (polyolefin coated fabric) 6 mils (.15 mm)

Backing Color White







BLOCK-IT* Butyl Flashing Data

Peel Adhesion 90-degree after 24 hrs, exceeds AAMA 711-07

- to OSB 5.9 lbs/in
- to Anodized Aluminum 5.3 lbs/in
- to Vinyl 9.8 lbs/in
- to Plywood 8.3 lbs/in
- to its Facing Material 19.7 lbs/in

Tensile Strength 18 lbs/in
Operating Temperature Range 20°F to +110°F (-7° C to 43° C)

RECOMMENDATIONS

Application to Primary Surface:

- 1. Unwind adhesive film or tape and apply the adhesive side to the mounting surface.
- 2. Apply firm pressure across the entire contact surface.

NOTE:

- 1. When applying pressure sensitive adhesive films to any surface, be sure that the surface is free from oil or other surface contaminates such as powder, dust, or release agents. Adhesive performance should be carefully checked when used on substrates containing plasticizers.
- 2. Store in a cool dry place below 76° F (24°C). Rolls should be stored on end.

