WeatherTek®
Building Products, LLC

WeatherTek® AW
Butyl Flashing

Reliable Moisture Protection

WeatherTek Butyl Flashing is a self-adhered membrane designed to provide effective waterproofing for windows, doors, and other key areas. Built for durability and ease of use, it protects against water and air infiltration, ensuring building integrity.

Product Description

WeatherTek Butyl Flashing consists of a robust polyolefin facer integrated with a high-tack clear butyl rubber adhesive, ensuring outstanding bonding strength and adaptability. Available in various widths featuring a split release liner, this product facilitates efficient installation and creates a watertight seal around windows, doors, and other essential transitions.

Composition: Polyolefin facer with butyl rubber adhesive
Roll Widths: 4 in., 6 in., 9 in., 12 in.
Roll Length: 75 ft

Key Features

- Strong adhesion to wood, metal, vinyl, and more for a lasting waterproof seal.
- Seals around fasteners to stop water entry, even after installation.
- 12 Month UV-resistant lasting performance in sunlight.
- Eco-friendly: no asphalts, VOCs, or solvents for safer use.
- Meets AAMA 711 standards for self-adhered flashing.
- Excellent cold temperature adhesion.
- Compatible with sealants and caulking.

Usage and Applications

WeatherTek Butyl Flashing is specifically designed to safeguard areas susceptible to moisture intrusion. It is ideally suited for:

- Window and door openings (sills, jambs, headers, thresholds)
- Deck-to-wall intersections
- Foundation sill plates
- Roof-to-wall transitions
- Inside and outside corners of sheathing
- Other non-roof detail areas requiring effective moisture management

This product establishes a reliable drainage plane, channeling water away from vulnerable zones to prevent damage and reduce repair costs.

Technical Data

WeatherTek Butyl Flashing undergoes stringent testing to ensure compliance with industry standards for strength, adhesion, and weather resistance:
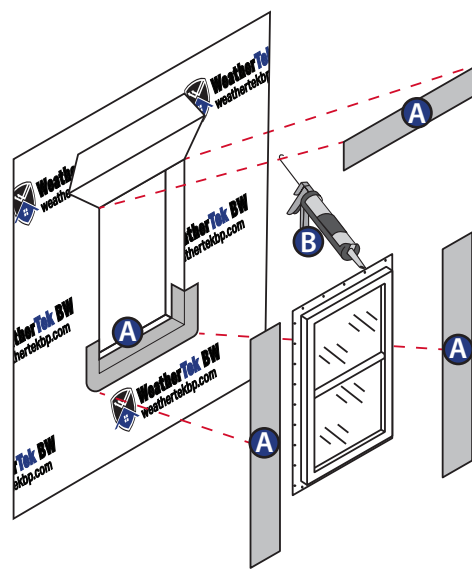
Physical Property	Test Method	Typical Value
Nail Sealability	AAMA 711-22 Sec 5.2	Pass
Breaking Strength	AAMA 711-22 Sec 5.1	52.7 lbf/in
Elevated Temperature Exposure	AAMA 711-22 Sec 5.5	Pass Level 3 (176F)
UV Exposure	-	12 Months
Application Temperature	-	-10F to 176F
Service Temperature	-	-30F to 200F

Quick Install Guide

- **A. WeatherTek Butyl Flashing**
- B. Weathertek Sealant

STEP BY STEP:

1. **Prep the Sill** – Cut flashing 12" longer than the sill. Stick it down, extending 6" up the sides.
2. **Install Window/Door** – Apply sealant to the top and sides of the flange (not the bottom). Secure per manufacturer instructions.
3. **Seal the Sides** – Press flashing over side flanges, extending 3" above and below the opening.
4. **Top Flashing** – Overlap side flashing by 3-4". Press firmly.
5. **Final Check** – Smooth out air pockets and ensure all edges are sealed.

WeatherTek®
weathertekbp.com