



WeatherTek®
Building Products, LLC

WeatherTek® FLEX

Butyl Flashing

WeatherTek Flex™ Butyl Flashing is a highly conformable, self-adhered flashing membrane designed for sealing complex window and door details where flexibility matters most.

Composition

Backing: Creped, cross-laminated polyolefin film

Adhesive: Butyl rubber

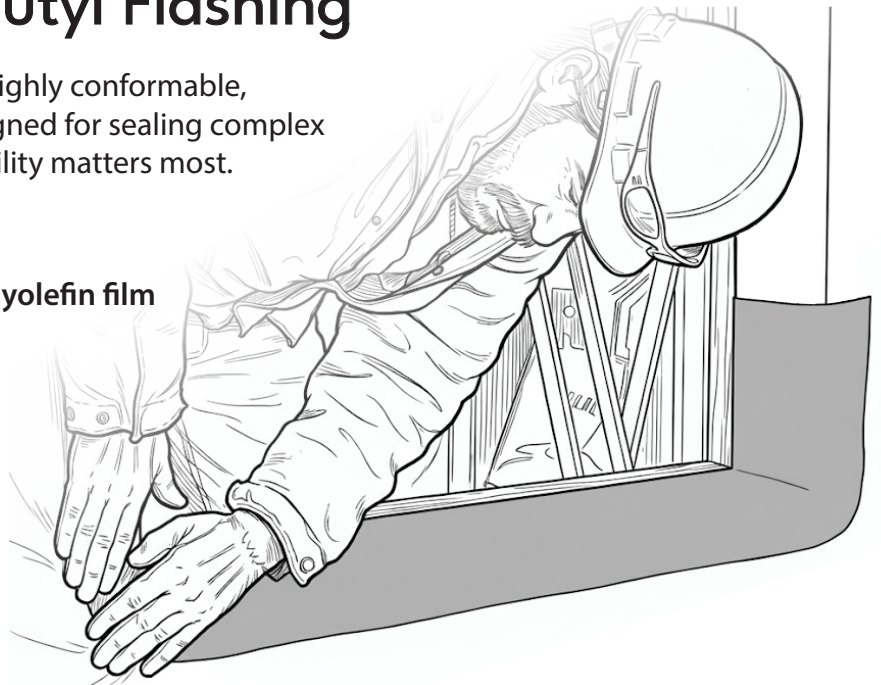
Release Liner: Paper

Color: Gray

Standard Sizes

6 in. x 75 ft

9 in. x 75 ft



Key Features

- Highly conformable creped facer stretches to fit corners, radii, and curved openings
- Butyl rubber adhesive provides strong, durable adhesion to common substrates
- Eliminates corner patches in many window and door installations
- Self-seals around fasteners to reduce risk of water intrusion
- Compatible with common WRBs and sealants (field compatibility testing recommended)
- Split paper release liner for easy handling and controlled placement
- Free of asphalts, VOCs, and solvents
- UV resistant for up to 12 months when properly installed
- Meets AAMA 711 requirements for self-adhered flashing

Get Started Today

Visit [weathertekbp.com](https://www.weathertekbp.com) to learn more about how WeatherTek can revolutionize your building projects. Contact us for samples or specifications.



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Usage and Applications

WeatherTek Flex™ Butyl Flashing is designed for above-grade detailing where flexibility and continuity of the drainage plane are critical:

- Window sills and recessed window openings
- Interior and inside corners
- Round-top and arched windows
- Arched door openings

Proper integration with the WRB and shingle-style laps is required to ensure directional water drainage.

Technical Data

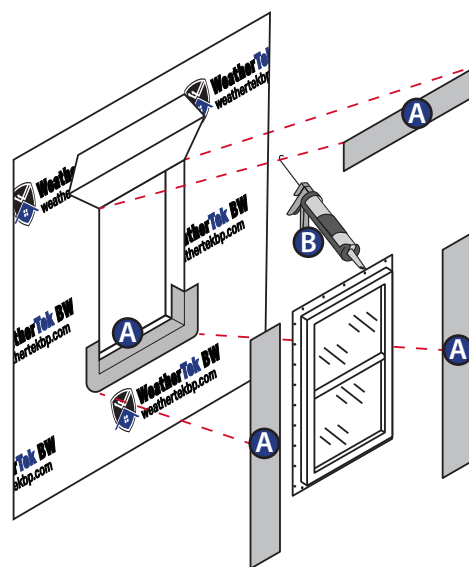
Physical Property	Test Method	Typical Value
Total Thickness	ASTM D1000	50 mil
Adhesion to Plywood	ASTM D3330 (Method F)	27 oz/in
Adhesion to OSB	ASTM D3330 (Method F)	28 oz/in
Adhesion to PVC	ASTM D3330 (Method F)	100 oz/in
Adhesion to Aluminum	ASTM D3330 (Method F)	112 oz/in
Tensile Strength	ASTM D1000	295 psi
Elongation	ASTM D412	400%
UV Exposure	—	Up to 12 months
Application Temperature	—	40°F to 180°F*
Service Temperature	—	-30°F to 200°F

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.



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