



PLIOSEAL

## PowerFlash Flex Self-Adhered Waterproofing Flashing Membrane

### Product Description

PowerFlash Flex is a self-adhered, flexible, waterproofing flashing membrane designed to protect windows, doors and thru-wall penetrations from moisture infiltration. When integrated into the wall system and used properly, PowerFlash Flex will defend against water penetrating the building envelope, which can lead to costly mold and mildew growth.

The creped, flexible backing combined with the thick layer of premium butyl adhesive on the PowerFlash Flex allows for superior adhesion to OSB, plywood, aluminum, vinyl and weather resistive barriers. Use PowerFlash Flex for premium water penetration protection on all critical non-roof details such as parapets, recessed windows, round and arched windows, pot shelves and sill pans.

### Product Benefits

- Can be installed down to 0°F and is thermally stable up to 300°F.
- Creped backing makes it ideal for arched and round windows.
- It has no elastic memory so it will remain exactly where it is placed and will not creep.
- Exceeds all current AAMA 711 standards
- Self-seals around nails and fastener penetrations, both before and after full elongation.
- No Bleed or Staining – PowerFlash Flex is compatible with most common building sealants.
- Long life-cycle Butyl adhesive will not dry or harden within 10 yrs allowing for a water tight and energy efficient seal.
- Excellent Adhesion to unprimed concrete
- Thick butyl coating will stick in the toughest of environments.

### Composition

PowerFlash Flex is comprised of a 35 mil proprietary butyl adhesive coated to a creped HDPE with a paper release liner.



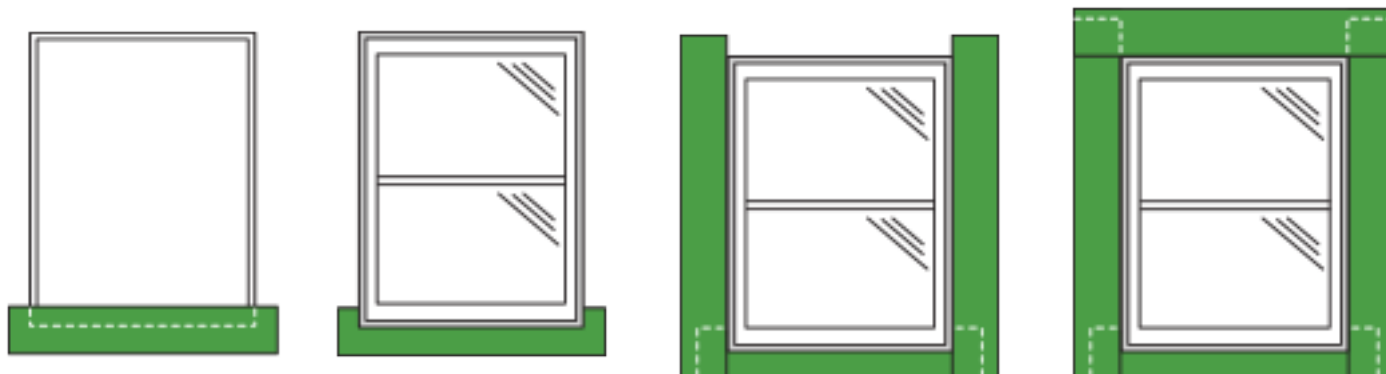
5117 Northeast Parkway, Fort Worth, TX 76106  
P. 817-232-2026 F. 817-847-5401  
[www.plioseal.com](http://www.plioseal.com)

## Sizes and Packaging

All PowerFlash Flex rolls are individually boxed. Standard roll sizes are 6" x 75, 9" x 75' and 12" x 75'.

## Installation Instructions

- Ensure all involved surface areas are clean, dry and free of oil and debris. Exercise care during application to prevent air or contaminant entrapment.



Note: All installation procedures and techniques must comply with local code requirements and the latest version of ASTM 2112

## Physical Properties

Characteristic	Test Method	Result
Nail Sealability	AAMA 711-07 modified D-1970	PASS
Mold Growth	ASTM G-21	No Growth
Service Temperature	N/A	-40° F to 300° F
Application Temperature	N/A	0° F to 180° F

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