



PLIOSEAL

# PowerFlash 219

## Self-Adhered Waterproofing Flashing Membrane

### Product Description

PowerFlash 219 is a self-adhered, 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 219 will defend against water penetrating the building envelope, which can lead to costly mold and mildew growth.

The proprietary butyl adhesive on the PowerFlash 219 allows for superior adhesion to OSB, plywood, aluminum, vinyl and weather resistive barriers. Use PowerFlash 219 for premium water penetration protection on all critical non-roof details such as parapets, recessed windows, pot shelves and sill pans.

### Product Benefits

- Can be installed down to 0°F and is thermally stable up to 300°F.
- Split release liner for easy installation and integration with weather resistive barriers.
- Exceeds all current AAMA 711 standards
- Meets the requirements for the ICC Acceptance Criteria 148 for weatherproofing.
- Strong flexible backing allows for tear resistance while being able to form to fasteners and corners.
- Build GREEN – PowerFlash 219 is eligible for LEED compliance credits.
- Self-seals around nails and fastener penetrations, both before and after thermal cycling.
- Resistant to UV exposure for up to 6 months.
- No Bleed or Staining – PowerFlash 219 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

### Composition

PowerFlash 219 is composed of a 12mil premium butyl adhesive coated to a multi-layer laminate HDPE film with a split paper release liner.



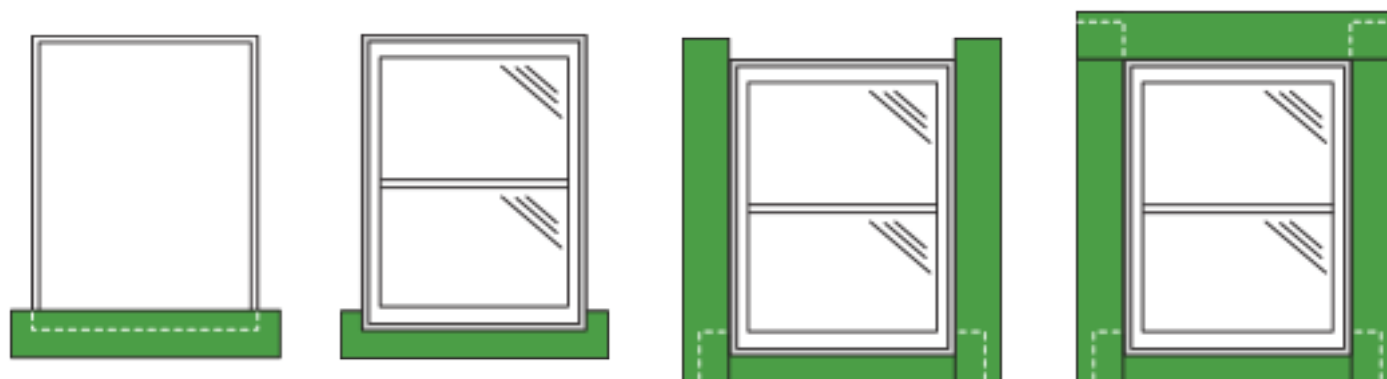
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## Sizes and Packaging

PowerFlash 219 is supplied in standard roll widths of 4", 6", 9" and 12". The standard roll length for PowerFlash 219 is 75' rolls. Plioseal has the ability to make this product up to 46" widths, so please don't hesitate to ask your sales associate for any special application needs you may have.

## 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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