



PowerFlash/Butyl

Self-Adhered Waterproofing Flashing Membrane

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Product Description: PTI PowerFlash Butyl 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 Butyl will defend against water penetrating the building envelope, which can lead to costly mold and mildew growth. The proprietary butyl adhesive on the PowerFlash allows for superior adhesion to OSB, plywood, aluminum, vinyl and weather resistive barriers. Use PowerFlash 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 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 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 Butyl is composed of a 23 mil butyl laminated onto a coated woven facer. All rolls have a split poly release liner.

Sizes & Packaging: PowerFlash Butyl is supplied in standard roll widths of 4", 6", 9" and 12". The standard roll length for PowerFlash Butyl is 75' rolls. PTI 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.

Physical Properties:

Characteristic	Test Method	Result
Nail Sealability	AAMA 711-07 modified D-1970	PASS
90° Peel Adhesion Plywood OSB Facer	AAMA 711-07 Section 5.3	7.2 lb/in 5.5 lb/in 6.5 lb/in
Mold Growth	ASTM G-21	No Growth
Service Temperature	N/A	-40°F to 300°F

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