



PowerFlash 14

Self-Adhered Waterproofing Flashing Tape

Product Description

PowerFlash 14 is an extremely aggressive self-adhered, waterproofing flashing tape designed to protect windows, doors and thru-wall penetrations from moisture infiltration. When integrated into the wall system and used properly, PowerFlash 14 will defend against water penetrating the building envelope, which can lead to costly mold and mildew growth.

The proprietary synthetic block co-polymer adhesive on the PowerFlash 14 allows for superior adhesion to OSB, plywood, aluminum, vinyl and weather resistive barriers in extreme conditions.

Product Benefits

- The original thin mil waterproofing tape.
- Can be installed down to -40° F and is thermally stable up to 300° F.
- Capable of adhering to wet surfaces.
- Split release liner for easy installation and integration.
- Exceeds all current AAMA 711 standards.
- Strong flexible backing allows for tear resistance while being able to form to fasteners and corners.
- Build GREEN - PowerFlash 14 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 14 is compatible with most common building sealants.
- Long life-cycle adhesive will not dry or harden within 10 years, allowing for a water tight and energy efficient seal.
- Use PowerFlash 14 for premium water penetration protection on all critical non-roof details such as parapets, recessed windows, pot shelves and still pans.

Composition

PowerFlash 14 is composed of a 7 mil adhesive layer coated to a metalized polyester facer. All rolls have a split plastic release liner.



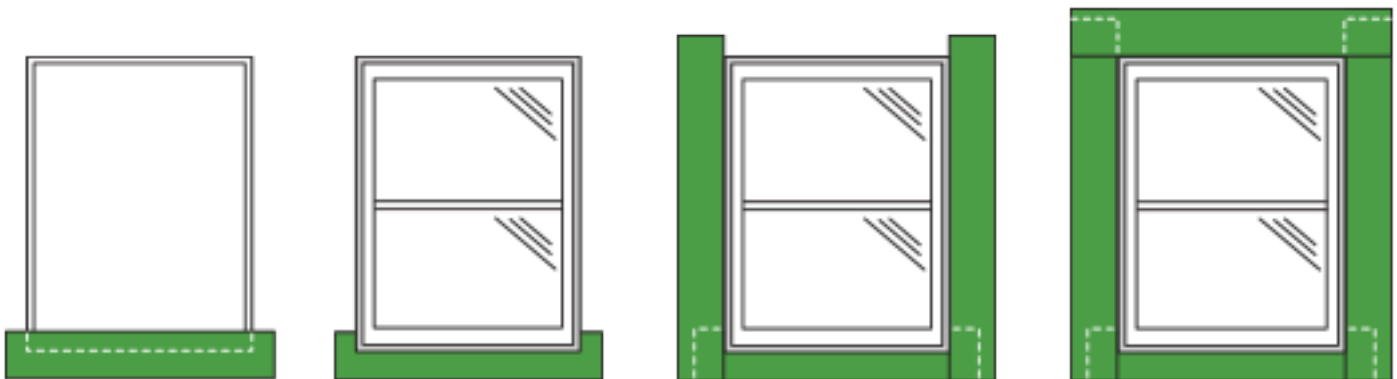
5117 Northeast Parkway, Fort Worth, TX 76106
P. 817-232-2026 F. 817-847-5401
www.plioseal.com

Sizes and Packaging

PowerFlash 14 is supplied in standard roll widths of 3", 4", 6", 9" and 12". The standard roll length for PowerFlash 14 is 75' rolls. Plioseal has the ability to make this product up to 60" 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	-40° F to 150° F