



PTI POWERFLASH 19 SYNTHETIC FLASHING MEMBRANE

Product Overview: PTI Powerflash 19 is an extremely aggressive, self-adhering flashing membrane designed to protect windows and doors from moisture penetration. When properly integrated into the wall system, PTI Powerflash 19 will defend against water penetration into the building envelope, which causes costly and unhealthy mold and mildew growth.

Product Uses: PTI Powerflash 19 utilizes a block co-polymer base adhesive to promote superior adhesion to OSB, plywood, aluminum, vinyl, and weather resistive barriers in extreme conditions. It is used almost exclusively for building envelope applications, and exceeds all current AAMA 711 standards.

Technical Information:

Raw Material Base.....Block Co-Polymer	Solids by Weight.....100%
Application Temperature.....-40°F – 150°F	UV Exposure.....Resistant up to 6 mos.
Service Temperature.....-40°F – 225°F	Life Expectancy.....>10 years
Mold Growth (ASTM G-21).....No Growth	Shelf Life.....18 Months
Nail Sealability (AAMA 711-07).....Pass	Physical State.....Solid
Nail Sealability (ASTM D-1970).....Pass	Odor.....Odorless
90° Peel Plywood (AAMA 711-07).....5 psi	Staining.....None
90° Peel OSB (AAMA 711-07).....3.8 psi	USGBC....Eligible for LEED compliance credits
90° Peel Facer (AAMA 711-07).....4.6 psi	Adhesive Thickness.....7 mil

Application Information: Ensure all involved surfaces are clean, dry, and free of oil and moisture. Exercise care during application to prevent air or contaminant entrapment. PTI Powerflash 19 features a strong, flexible backing, allowing it to form to fasteners and corners. All rolls also feature a split release liner to facilitate installation.

Packaging & Handling: Do not open until ready for use in order to maximize shelf life. Store at 60° – 80°F. This product is available in standard roll widths of 4”, 6”, 9”, and 12”. Standard roll length is 100 feet. Custom sizing is also available.

Safety Instructions: No special requirements are needed. An MSDS is available upon request.

Contact Us: For more information regarding this product and others, please contact us at:

Edge Adhesives
3200 County Rd. 6 East
Elkhart, IN 46514
www.edgeadhesives.com

Toll Free: 1-866-476-PARR
Phone: 1-574-264-9614
Fax: 1-574- 262-9201

Disclaimer: The information presented herein has been compiled from sources considered to be accurate and reliable, but is not guaranteed to be so. In practice, the differences in materials, substrates, storage conditions, actual site conditions and other factors outside of Edge Adhesives control are such that Edge Adhesives assumes no liability, nor makes any warranty, express or implied for such information, recommendations or instructions related to its products. It is the users responsibility to determine the suitability of any material for a specific purpose and to adopt such safety precautions as may be necessary.

EDGE ADHESIVES BRANDS



PLIOSEAL

PTI POWERFLASH 19