

**MFM Building Products Corp.** manufactures a wide range of innovative waterproofing products for the building industry. Founded in 1961, MFM products are engineered for superior performance and ease of installation.

### DESCRIPTION

WindowWrap® PSX-20 is a patented, self-adhering, self-sealing waterproofing tape designed for use around windows, doors, building seams and in general construction. It is composed of a silver polymer film coated with an aggressive Broad Temperature Spectrum (BTS™) asphalt adhesive. A release liner protects the adhesive and is removed as the tape is installed. The BTS™ adhesive self-seals around most punctures. This advanced system bonds to all common building and window materials, and seals around fasteners to prevent damage caused by water penetration.

### USES

Install on the window sill to protect against moisture that can contribute to rot, mold and mildew. Use to seal the window flange to the building wall in new construction to prevent window leaks, seal around doors, under siding, exterior plaster, sill plates and wall joints, or in any application where the membrane is protected from long-term ultraviolet exposure.

### FEATURES

WindowWrap® PSX-20 offers the contractor and property owner these extra features:

- Proven and patented, silver polymer construction resists exposure to ultraviolet rays
- Aggressive Broad Temperature Spectrum (BTS) adhesive sticks to all common building materials and remains flexible at low temperatures
- Adheres to prepared substrates of plywood, OSB, masonry, aluminum, vinyl, steel, drywall, insulation board, and house wrap
- Prevents water, air, insect, and noise infiltration to prevent mold and mildew
- Easy to remove release liner
- Uniform thickness for dependable protection
- Self-seals around fasteners
- Eliminates leaks – multiple layers of protection seal out water
- BTS adhesive won't crack or dry out (when properly installed)
- May be left exposed for 180 days

### GENERAL INSTALLATION NOTES

This is a summary of how the product is installed. Complete Installation Instructions are available at [www.mfmbp.com](http://www.mfmbp.com).

- Apply to clean, dry surfaces at recommended temperatures
- WindowWrap products can be applied directly to the sheathing or over house wrap to prevent window leaks
- Start by applying any WindowWrap® product in the sill opening before installing the window – tape should extend 4"-6" up each side jamb and across the sill – fold over face of the sheathing (WindowWrap® Flex™ products stretch to eliminate any cutting during sill application)
- Install the window per manufacturer's instructions
- Tape the two side window flanges with WindowWrap® PSX-20 or WindowWrap PowerBond®, making sure to cover the exposed tape installed on the sill opening
- Tape the header flange directly to the sheathing using WindowWrap® PSX-20 or WindowWrap PowerBond® (use WindowWrap® Flex™ or WindowWrap® Flex™ PowerBond™ when flashing arched windows)
- Header tape should completely cover the exposed ends of the side flanges
- Apply firm pressure to all WindowWrap® products with a hand roller
- Fold house wrap back into position, staple and tape back into place
- WindowWrap® products may also be mechanically attached

### WARNINGS

- **DO NOT** apply WindowWrap® over flexible vinyl gaskets
- If using caulking, use an MFM-approved caulk as listed on our Primers and Sealants Tech Bulletin posted at [www.mfmbp.com](http://www.mfmbp.com)
- Installer is responsible for compatibility with caulks and sealants

### PRODUCT DATA

Material Color	Silver
Standard Roll Sizes	3", 4", 6", 9", 12" x 100'
Shrink-Wrapped Roll Sizes	4", 6", 9" x 100'
Shrink-Wrapped Singles Roll Size	4" x 67'
Carton Weight	55 lbs (Singles 49 lbs)
Rolls per Carton	3" (12), 4" (9), 6" (6), 9" (4), 12" (3)
Singles Rolls per Carton	4" (12)
Cartons per Pallet	30 (Singles 27)
Minimum Installation Temperature	>35°F
Service Temperature	-20°F – 170°F

### TECHNICAL SPECIFICATIONS

Property	Test Method	Result*
Material Thickness	ASTM D 1970	25 Mils Nom.
Pliability @ 0°F	AAMA 711	Pass
Nail Sealability	AAMA 711	Pass
Tensile MD	AAMA 711	400 psi
Tensile CMD	AAMA 711	525 psi
Elongation MD	ASTM D 1970	44%
Elongation CMD	ASTM D 1970	60%

### STANDARD ROLL NUMBERS / UPC CODES

12" x 100' - 45W12	7 25799 45812 1
9" x 100' - 45W09	7 25799 45809 1
6" x 100' - 45W06	7 25799 45806 0
4" x 100' - 45W04	7 25799 45804 6
3" x 100' - 45W03	7 25799 45803 9



### SHRINK-WRAPPED ROLL NUMBERS / UPC CODES

9" x 100' - 45999	7 25799 45809 1
6" x 100' - 45996	7 25799 45806 0
4" x 100' - 45994	7 25799 45804 6



### SINGLES ROLL NUMBER / UPC CODE

4" x 67' - 45WW4	7 25799 45467 3
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### APPROVALS

WindowWrap® PSX-20 complies with AAMA 711-07, ICC-ES AC148, Report ESR 2783, Los Angeles County (LARC/LABC) and State of California (CRC/CBC).



### 10-YEAR LIMITED WARRANTY

MFM Building Products Corp. (MFM) warrants materials to be free from leaks caused by defects in material or manufacturing for a period of ten (10) years from the date of purchase when applied to published directions.

**For the most current Installation Instructions, Warranties, Technical Specifications and Approvals, visit [www.mfmbp.com](http://www.mfmbp.com).**

WindowWrap® is protected by US Patent Nos. 6,479,119 and 6,627,017.  
\*Test results listed may be the test criteria and not actual test results.