

M5000: Mastic Rolls



Features:

- Easy to use 2-1/2" x 2' rolls
- Soft and tacky
- Superior weatherproofing characteristics
- UV resistant

Part #	Size
M5000	2-1/2" x 2'

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PRODUCT DESCRIPTION:

MB-10A is a premier elastomeric butyl rubber sealant designed to meet the critical requirements of metal buildings. It also meets or exceeds all sealing requirements for window glazing, air conditioning, and refrigeration. MB-10A is extruded on silicone coated paper for easy application. It is produced in many different sizes and lengths to fit all application requirements. The rolls are packaged in water resistant cartons for convenience in job site storage and export.

PRODUCT ADVANTAGES:

MB-10A offers many qualities that result in a superior seal, greater longevity, and easier application.

- Greater cohesive strength
- Superior adhesive strength
- Withstands extreme roof temperatures
- Superior low temperature compressibility
- Cold flow resistant
- Resistant to UV light
- Seal not affected by normal movement of building
- Wide service temperature range
- Extensive inventory of standard sizes
- Available in custom sizes and lengths

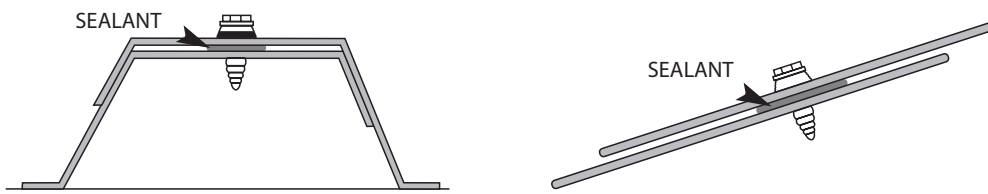
PRODUCT INSTALLATION:

Surface Preparation: All surfaces to be sealed should be free of dust, dirt, oil, and moisture before applying sealant.

Working Conditions: For best results, apply Apply in dry conditions above 40°F (4°C). Below 40°F (4°C) atmospheric condensation on surfaces may inhibit adhesion and should be avoided.

Application: Apply MB-10A to surface directly from roll. Press sealant through the silicone release paper with a smooth, even hand motion. Note: For metal roofing and siding applications, place sealant under the fastener to prevent wind blown rain from leaking through the fastener holes.

PRODUCT INSTALLATION DIAGRAM:



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TEST RESULTS:

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ASTM TESTS FOR PREFORMED SEALANT TAPES

TEST METHOD	DESCRIPTION	AVG.	σ	REPLICATES
ASTM D 792	Specific Gravity lb./gal (US)	14.6	.11	2
ASTM C 765	Low Temperature Flexibility	No loss of adhesion or cracking		2
ASTM C 771	Weight Loss after Heat Aging	.31 No Blisters	.01	2
ASTM C 772	Oil Migration/Plasticizer Bleed-Out	No Stain		2
ASTM C 782	Softness mm. penetration	9.0	.2	5
ASTM C 907	Tensile Adhesive Strength lb. force	30.4 MOF: Cohesive	.2	2

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NFRC TECHNICAL BULLETIN 36 CLASSIFICATION RESULTS (UK)

TEST	DESCRIPTION	PERFORMANCE CLASSIFICATION
1	Adhesion/Cohesion before and after accelerated heat ageing	A
2	Resistance to Slum and Creep	A
3	Water Resistance	A
4	Compression	A
5	Shear Retention before and after ageing/cyclic testing	A

GSSI Sealants, Inc warrants that its products will be in good quality thereby conforming to current specifications established at the time of shipment. Buyer is responsible for determining whether GSSI Sealant, Inc.s' products are fit for the buyer's particular purpose and suitable for its method of application. Specifications are subject to change without notice.

*ALL TESTS PERFORMED BY INDEPENDENT LABORATORIES. REPORTS AVAILABLE UPON REQUEST.