### HyKote<sup>™</sup> Sprayable Mastic

SEBS ROOF MASTIC



Specify with Confidence.

# **HyKote Sprayable Mastic**

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HyKote SEBS Sprayable Mastic is a flexible, Hy-Performance, watertight, puncture-resistant, liquid-applied styrene, ethylene butylene styrene (SEBS) mastic used in a variety of restoration and waterproofing applications.

#### **Product Highlights:**

- Efficient designed and specifically formulated to expedite spray application – especially on metal roofs for the preparation process at horizontal and vertical seams, expansion joints, penetrations, flashings, and fastener heads.
- Reliable Sprayable SEBS Mastic creates a strong, monolithic, self-flashing waterproofing membrane.

STOCK #: 10-SPMS-WH-05

COLOR: **Almond** 

SIZE/PACKAGING: 5-gallon Pail

SUBSTRATES: Galvanized Metal, plywood, concrete, granulated-surfaced SBS, or APP Modified Bitumen, BUR.

For questions about application over other substrates, please contact the Technical Services department.

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#### **Surface Preparation:**

- Surface must be dry, clean and free from dirt, loose rust and foreign substances.
- Certain surfaces may require power washing starting at a range of up to 3,750-4,000 psi for metal and decreasing psi depending on substrate and/or conditions.
- Utilize wire brushing to remove loose mill scale, biomass, expended paint or coatings, corrosion or any other loose or foreign particulate.
- Certain surfaces may require abrading, scraping or pickling to ensure proper adhesion.
- Certain surfaces must be cleaned and primed with a manufacturer-approved product. Existing target surface will dictate the need for implementation of abrading and priming procedures.
- A pre-application inspection by the installer may be needed in order to determine acceptability of the substrate.
- An adhesion test may be required to ensure compatibility with the existing substrate.

#### **Application Methods:**

• Sprayer, or tube assembly.

#### Installation:

- Apply product using appropriate spray or tube assembly equipment (preferred methods) at ambient temperatures above 40°F (4°C). If spraying, remove all filters from spray unit or spray guns.
- Use heavy-duty (XHD) tips without a diffuser or atomizer bar. Tip sizes range from 441 to 447, 541 to 547 and 641 to 647. Tips may need to be adjusted depending on slope and product.
- Hold spray wand during application no higher than 12 inches from target substrate with 50% overlap and allow product to "FLOW" AND "SELF-LEVEL". Always spray at a straight "up and down" or 90-degree angle to en-hance performance.
- There are certain exceptions to this rule such as for standing and vertical seam application. Always remix product after any application work stoppage of 20 minutes or more to ensure critical additive products stay in suspension.

## NOTE: For blisters, extreme membrane separation (greater than 3/16") or severely damaged repair areas, utilize HyKote SEBS Labor Sav'R Mastic and a polyester reinforced scrim.

#### Minimum Suggested Coverage Rate:

- Surface dictates actual rate. Apply in one coat at a minimum of 42 wet mils per coat (1 gallon per 24 – 28 sq ft) for low slope surfaces.
- Substrate may dictate more than one coat due to severity (i.e., Alligatoring). This results in a finished coating @ a minimum of 21 dry mils. Approximately 80 linear ft/gal for vertical seams on metal roofs.
- Fastener encapsulation rate at approx. 250 individual units per gallon with a spray dollop on each unit. Vertical surfaces typically take two coats @ 42 wet mils each.
- One 5-gallon pail covers 120–140 sq ft in one coat per above.

#### Clean Up:

Clean sprayers, tube assembly, using regular mineral spirits. For questions about application or equipment, please contact the Technical Services department.

#### **Storage and Handling:**

Maintain materials in their original unopened containers with all labels intact and legible. Store containers on pallets in a covered or protected area. **Store in areas where maximum temperature does not exceed 90°F (32°C)** and at a minimum of 40°F (4°C). Never store drums in an open environment without using a proper protective moisture-proof covering, as condensation or rain, under certain conditions, may infiltrate and contaminate the drum contents through the "bung" and ring areas. KEEP OUT OF REACH OF CHILDREN. KEEP AWAY FROM FLAME OR ANY OTHER SOURCE OF IGNITION.

For additional safety and health information, refer to the Safety Data Sheet for this product.

#### **Technical Information:**

| Drying Time:                        | 4-6 hours (typical)in<br>optimal weather. Do<br>not allow any flexing<br>or foot traffic for at<br>least 24 hours or curing<br>mastic may rupture. |
|-------------------------------------|--|
| Shelf Life (in unopened container): | 2 years  |

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