

SA EPDM

Self-Adhering EPDM Membrane



The Right Choice for Low-Slope Roofing Products

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Rugged • Time-Tested • Weather-Tested

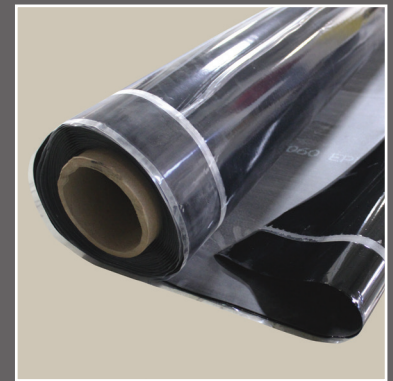
Product Description

Self-Adhering (SA) EPDM Membrane provides the outstanding weatherability and strength and long-lasting, hassle-free performance that contractors and building owners have come to expect from Mule-Hide Products' EPDM membranes. It also delivers a dramatic jump in crew efficiency, installing up to 80% faster than using a traditional bonding adhesive to create a fully-adhered system.

Available in traditional Black and reflective White-on-Black, the 60-mil-thick membrane is adhered to the roofing substrate with a 100% solid pressure-sensitive adhesive. The release liner is silicone-coated on one side for consistent release from the adhesive.

Features & Benefits

- **Weatherability:** SA EPDM Membrane provides excellent resistance to ozone, ultraviolet (UV) radiation and mold. It can handle bitter-cold winters and scorching-hot summers.
- **Strength:** High tensile strength makes SA EPDM Membrane resistant to hail damage, tearing, impacts, punctures and normal foot traffic.
- **Flexibility:** SA EPDM Membrane remains flexible in cold temperatures.
- **Quick Installation:** Installing SA EPDM Membrane is up to 80% faster than using a traditional bonding adhesive to create a fully adhered system. The time, mess and hassle of stirring and applying adhesive are eliminated. There are fewer items to load onto the roof and no empty adhesive containers to dispose of.
- **Fast, Easy, High-quality Seams:** Factory-applied 3-inch In-Seam Tape increases installation speed and enhances workmanship quality. Factory-controlled production ensures consistent placement of the tape to maximize the splice area, while also providing reliable seams with greater peel and sheet strengths and no entrapped air bubbles.
- **Energy Efficiency:** Regardless of a building's location, an SA EPDM roofing system can reduce heating and cooling costs and help keep building occupants comfortable. Black membranes are an appropriate choice in cool northern climates. White-on-Black membranes are an ideal option in warm southern climates.
- **Warranty:** SA EPDM roofing systems are eligible for warranties of up to 20 years.
- **Low-VOC:** SA EPDM Membrane is a low-VOC (volatile organic compounds) option.



SA EPDM roll.

Packaging:

- 10-foot x 100-foot rolls
(1,000 square feet per roll)
- 10-foot x 50-foot rolls
(500 square feet per roll)
- Available in black or white-on-black

Item Number	Description	Coverage	Weight Per Roll
07MHAS6113	60-mil, Black, 10' x 100', 3" Tape	1,000 sq. ft.	416 lbs.
07MHA6153	60-mil, Black, 10' x 50', 3" Tape	500 sq. ft.	230 lbs.
07MHASW613	60-mil, W/B, 10' x 100', 3" Tape	1,000 sq. ft.	416 lbs.
07MHASW653	60-mil, W/B, 10' x 50', 3" Tape	500 sq. ft.	230 lbs.

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Frequently Asked Questions

1. What types of projects is SA EPDM Membrane suitable for?

SA EPDM Membrane can be used in new construction, reroofing and retrofit applications. Lightweight, it does not add excessive weight to the roof deck, making it extremely versatile.

2. What substrates is SA EPDM Membrane compatible with?

SA EPDM is approved for application to Poly-ISO insulation and Mule-Hide Products, USG Securock®, and DensDeck® by Georgia-Pacific coverboards.

3. Can SA EPDM Membrane be applied to vertical surfaces?

Yes. It must first be primed with either AeroWeb Low-VOC Aerosol Contact Adhesive or Mule-Hide Products Bonding Adhesive. The primer must be allowed to flash off prior to application of the membrane.

4. Does the substrate need to be cleaned prior to installation of SA EPDM Membrane?

Yes. The surface to which the membrane will be applied must be very clean and dry. Prior to membrane placement, dust and other foreign matter must be removed from the substrate using a fine push broom or blower.

5. What temperature must the membrane be for installation?

The membrane temperature must be 60 F or higher prior to installation.

6. Does the membrane need to relax prior to installation?

Yes. The membrane should be unrolled and allowed to relax for 30 minutes prior to installation.

7. How does an SA EPDM roofing system help enhance a building's energy efficiency?

Regardless of a building's location, an SA EPDM roofing system can reduce heating and cooling costs and help keep building occupants comfortable. Black membranes are an appropriate choice in cooler northern climates. They absorb solar energy, keeping the building interior warmer during the winter. White-on-Black membranes are an ideal option in warm southern climates. They reflect the energy from the sun's rays, keeping the building's interior cooler and maximizing the efficiency of rooftop air-conditioning equipment.

8. What types of warranties does Mule-Hide Products Co. offer on SA EPDM roofing systems?

Mule-Hide Products offers a variety of warranty options, including materials-only warranties and No Dollar Limit system warranties that cover labor and materials. Warranties of 10, 15 and 20 years are available.

MORE INFO



The information herein should not be considered all-inclusive and should always be accompanied by a review of the Mule-Hide specifications and guidelines and good application practices.

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