

#251 Premium Wet/Dry Elastomeric Flashing Cement



The Right Choice for Low-Slope Roofing Products

800-786-1492 • mulehide.com

Rugged • Time-Tested • Weather-Tested

Product Description

Tenacious under extreme conditions, MuleHide #251 Wet/Dry Elastomeric Flashing Cement is a cold-applied bonding agent formulated for making wet repairs of leaks in many asphaltic roofing membranes and SBS modified bitumen roofing systems. Fortified with SBS rubber, it is ideal for sealing and patching temporary emergency holes and cracks in roofs, even in standing water. It also can be used to make emergency repairs on built-up roofing (BUR) systems, shingles and concrete, as well as for general damp-proofing.

- Used to install SBS modified bitumen membrane flashings to parapet walls, curbs, and roof penetrations.
- Ideal for making waterproofing repairs, particularly in moving joints.
- Seals laps and perimeter edges of self-adhering modified bitumen membranes.
- In repair applications only, it may be used as a topical application on smooth or granulated APP modified bitumen roofing products.
- Repairs splits, breaks and small holes in asphalt-based roofing and flashings in wet and dry conditions.
- Can be used to install metal edge flanges and seal gutter seams, air-conditioning ducts and other metal joints.
- Can be used for positive-side damp-proofing of concrete, masonry walls, and foundations.

Features & Benefits

- Adheres to most surfaces in wet and dry conditions.
- Highly flexible to accommodate the temperature-related expansion and contraction of the roofing system.
- Great bonding strength.
- Heavy, trowel-grade consistency.
- Exceptional durability and performance over a wide range of challenging temperatures and weather conditions. Will not mud crack and will remain highly resilient and durable through all seasons.
- Interlocking fiber matrix ensures uniform, excellent adhesion.
- Excellent sag resistance when used on vertical surfaces, even at high temperatures.
- Does not damage conventional asphalt-based roofing membranes.



Packaging: 2.8 Gallon Pail,
4.7 Gallon Pail
10.5 oz. Tube

Application Methods:



Code Approvals/Compliance:



D4586 Type I, D3409

#251 Premium Wet/Dry Elastomeric Flashing Cement

Used as a component within these systems:

Mod Bit

M&R

Physical Property Information

Property	Value
Maximum VOC	250 G/L
Consistency	Thick Mastic
Weight	8.7 lbs. per gallon +/- 0.2
Flash Point (T.C.C)	105°F+
Service Temperature Range	40°F - 90°F
Resistance to Acids, Alkyls	Excellent

Frequently Asked Questions

1. How does MuleHide #251 Premium Wet/Dry Elastomeric Flashing Cement differ from MuleHide #231 Flashing Cement and MuleHide #241 Premium Modified Flashing Cement? What criteria should contractors use in determining which to use?

MuleHide #251 Premium Wet/Dry Elastomeric Flashing Cement differs from #231 in that it is polymer-modified, meaning it is more flexible and higher-performing in low-sloped commercial applications than #231. #251 differs from #241 in that #251 is formulated for functionality in wet applications, where necessary, and is contains premium-grade polymer modifiers. #251 is the premier repair compound that is easily spread and applied to repair splits, seams, cracks and holes in spudded gravel, mineral surfaced cap sheet, smooth surface asphalt roofs, and most SBS and Granulated APP membranes. The modified properties provide excellent adhesion, elongation and recovery characteristics. Contractors seeking the highest quality, modified asphalt flashing cement with wet/dry functionality choose this product for commercial, low-sloped or steep-sloped roofing applications.

2. What is the coverage rate for MuleHide #251 Premium Wet/Dry Elastomeric Flashing Cement?

The coverage rate for MuleHide #251 Premium Wet/Dry Elastomeric Flashing Cement is approximately 8 gallons per 100 sq. ft. for a 1/8-inch (3 mm) coat applied to both surfaces.

3. How is MuleHide #251 Premium Wet/Dry Elastomeric Flashing Cement applied?

MuleHide #251 Premium Wet/Dry Elastomeric Flashing Cement can be applied using a pointed trowel, a wide-edged putty knife, or a gloved hand.

4. What is the shelf life of MuleHide #251 Premium Wet/Dry Elastomeric Flashing Cement?

With proper storage, the shelf life of MuleHide #251 Premium Wet/Dry Elastomeric Flashing Cement is 24 months from the date of manufacture.

5. At what temperature should MuleHide #251 Premium Wet/Dry Elastomeric Flashing Cement be stored?

MuleHide #251 Premium Wet/Dry Elastomeric Flashing Cement should be stored at a temperature of at least 45°F but not above 120°F.

6. What is the temperature range within which MuleHide #251 Premium Wet/Dry Elastomeric Flashing Cement can be applied?

MuleHide #251 Premium Wet/Dry Elastomeric Flashing Cement should only be applied when the ambient temperature is at least 45°F and rising. Cold weather can result in uneven application and improper curing, and it will cause the product to stiffen, making application more difficult. Application is not recommended if the substrate temperature is above 140°F.



MuleHide #251 Premium Wet/Dry Elastomeric Flashing Cement being used with a trowel.

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

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