

#410 Premium Non-Fibrated Aluminum Roof Coating



The Right Choice for Low-Slope Roofing Products

800-786-1492 • mulehide.com

Rugged • Time-Tested • Weather-Tested

Product Description

MuleHide #410 Premium Non-Fibrated Aluminum Roof Coating provides premium, high-performance protection for asphalt-based roofs. MuleHide #410 Premium Non-Fibrated Aluminum Roof Coating is easier to spread and provides greater coverage. This formula is non-destructive to asphalt based roofing membranes. Formula produced with premium amounts of aluminum pigment per gallon for maximum reflectivity.

Features & Benefits

- Designed for application over new or existing APP or SBS, smooth or granulated surface, cap sheet, asphalt built-up roofs and flashings.
- Can be used to coat a variety of other substrates including masonry surfaces, and structural steel.
- DO NOT USE with PVC, TPO, EPDM or other single-ply membranes.
- Apply product only in areas with positive drainage.
- A bright silver finish that reflects heat and UV rays.
- **Product must be mixed very well with a power drill until coating appears silver. Hand mixing is not satisfactory. Average mix time per bucket should be approximately 2 minutes.**



Packaging: 4.7 Gallon Pail,
50 Gallon Drum

Application Methods:



Code Approvals/Compliance:



D2824 Type I

| Physical Property Information | |
|-------------------------------|------------------------------|
| Property | Value |
| Maximum VOC | 500 G/L |
| Consistency | Thick Black Liquid |
| Weight | 8.6 lbs. per gallon |
| Flash Point (T.C.C) | 107°F+ |
| Dry Film Characteristics | Firm, Non-Tacky |
| Appearance | Bright Aluminum |
| Drying Time | 1-2 hours to touch (average) |

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Used as a component within these systems:

Mod Bit

M&R

Frequently Asked Questions

1. When should MuleHide #410 Premium Non-Fibrated Aluminum Roof Coating be used vs. MuleHide #416 Standard Non-Fibrated Aluminum Roof Coating? Why?

For contractors seeking greater brightness, reflectivity, and brilliance, the MuleHide #410 Premium Non-Fibrated Aluminum Roof Coating offers greater brilliance than the #416 Standard Non-Fibrated Aluminum Roof Coating. When optics and aesthetics are paramount, the #410 Premium is the coating of choice.

2. What are the coverage rate and spray tip sizes for MuleHide #410 Premium Non-Fibrated Aluminum Roof Coating?

The coverage rate for MuleHide #410 Premium Non-Fibrated Aluminum Roof Coating is approximately 1 to 1.5 gallons per 100 sq. ft. The spray requirements are 3,000 psi at 1.5 gallons per minute. Tip size = 0.051 to 0.067, Fan = 6 inches. (All values are approximate and may vary with ambient temperature and job conditions.)

3. How is MuleHide #410 Premium Non-Fibrated Aluminum Roof Coating applied?

MuleHide #410 Premium Non-Fibrated Aluminum Roof Coating can be applied using a high-pressure sprayer, a roller, or a brush. For best results, spray using proper equipment.

4. Can MuleHide #410 Premium Non-Fibrated Aluminum Roof Coating be applied to single-ply roofing systems?

NO. DO NOT apply MuleHide #410 Premium Non-Fibrated Aluminum Roof Coating to PVC, TPO, EPDM or other single-ply roofing membranes.

5. What is the shelf life of MuleHide #410 Premium Non-Fibrated Aluminum Roof Coating?

With proper storage, the shelf life of MuleHide #410 Premium Non-Fibrated Aluminum Roof Coating is 24 months from the date of manufacture.

6. At what temperature should MuleHide #410 Premium Non-Fibrated Aluminum Roof Coating be stored?

MuleHide #410 Premium Non-Fibrated Aluminum Roof Coating should be stored at a temperature of at least 45° F but not above 120° F. It should be stored at room temperature for at least 24 hours prior to use.

7. In what weather conditions can MuleHide #410 Premium Non-Fibrated Aluminum Roof Coating be applied?

MuleHide #410 Premium Non-Fibrated Aluminum Roof Coating should only be applied when the ambient temperature is at least 50° 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. Do not apply MuleHide #401 Premium Fibrated Aluminum Roof Coating if there is a threat of inclement weather within 24 hours of application.



MuleHide #410 Premium Non-Fibrated Aluminum Roof Coating being applied with a roller.

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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