PVC Metal Retrofit

Fast Installation Without Disturbing Existing Metal Roof



Rugged • Time-Tested • Weather-Tested

The Right Choice for Low-Slope Roofing Products **800-786-1492** • mulehide.com

Metal roofs can be costly to replace once the metal begins to deteriorate and leak. One cost-effective solution is a PVC metal retrofit system.

MuleHide PVC Membrane can be installed over existing standing seam metal roofing, with approved insulation, to offer long-lasting protection while increasing the energy efficiency of the building.

Features & Benefits

- Increased building comfort through added insulating value of lightweight flute filler, new insulation and high-reflective membrane
- Strong fastening methods to structural purlins
- Superior watertight heat-welded seams

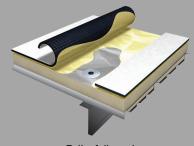
Installing a PVC Metal Retrofit System

- **1.** Existing standing seam metal roof.
- **2.** Flute fill insulation. Fills in the space between the standing seams of the metal roof panels, either with Poly ISO or EPS.
- **3.** Approved insulation to create a flat surface for the membrane and increase the "R" value.
- **4.** PVC membrane can be mechanically attached (using fasteners and plates), induction-welded or fully-adhered (using Low-VOC PVC Bonding Adhesive or AeroWeb PVC Low-VOC Aerosol Contact Adhesive).
- **5.** PVC membrane is heat-welded together using robotic hot air welder.





Mechanically Attached



Fully-Adhered

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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