

# Product Data Sheet MULE-HIDE PVC YELLOW SAFETY WARNING STRIP

# PRODUCT DESCRIPTION

Mule-Hide PVC Yellow Safety Warning Strip is a nominal 35-mil (0.89 mm) thick polyester reinforced PVC membrane. PVC Yellow Safety Warning Strip is available in 6-inch (150-mm) wide by 150-foot (45.7 m) long rolls and has a permanent color fast printed yellow coating that is highly resistant to fading.

# **BASIC USES**

Yellow Safety Warning Strip is intended for use on PVC and PVC KEE HP roofing systems to provide a visual warning of an impending hazard (i.e. roof edge, deep drain sump, skylight, etc.) It is meant to be beneficial when maintenance personnel are frequently on the roof. Yellow Warning Strip cannot be used for flashings or as a coverstrip.

### **TYPICAL PHYSICAL PROPERTIES**

Typical Properties and Characteristics*	
Breaking Strength, ASTM D751	300 x 296 lbf/in
Grab Method, MD x CD	53 x 52 kN/m
Elongation, ASTM D751	48% x 45%
MD x CD	
Tearing Strength, ASTM D751	126 x 98 lbf
Proc. B, MD x CD	560 x 436 N
Color	Yellow top ply, Gray bottom ply
Base	Polyester Reinforced PVC
Nominal Thickness	0.035" (0.89mm)
Nominal Width	Membrane - 6" (150mm)
Nominal Length	150 ft. (47.5 m)
Net Weight per Roll	22 lbs (10kg)
Packaging	Two Rolls/Carton
Shelf Life	1 Year

<sup>\*</sup>Typical properties and characteristics are based on samples tested and are not guaranteed for all samples of this product. This data and information is intended as a guide and does not reflect the specification or specification range for any particular property of this product.

### **LEED Information**

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Pre-consumer Recycled Content	0%	
Post-consumer Recycled Content	0%	
Manufacturing Location	Mountain Top, PA	
Solar Reflectance Index (SRI)	N/A	

#### **BENEFITS & SUPPLEMENTAL STATEMENTS**

- Compatible with PVC or PVC KEE HP membranes
- · Easy installation with automatic heat welder
- Provides a permanent warning unlike paints and coatings that require maintenance or colored PVC membranes that may fade over time.

#### INSTALLATION INSTRUCTIONS

- Clean the existing membrane with PVC Membrane Cleaner and natural fiber rags. A Scotch-Brite® Pad
  may be necessary to remove a heavy build-up of dirt. Pour a small amount of PVC Membrane Cleaner
  over a Scotch-Brite® Pad and rub area to receive strip in a circular motion. Wipe away residual dirt with
  clean rags.
- 2. The entire surface where the flashing will be applied must be clean. Any residual surface contamination will be detrimental to the strength and permanence of the weld.
- 3. Position the PVC Yellow Safety Warning Strip in straight lines to prevent folds and wrinkles. The PVC Yellow Safety Warning Strip should be positioned no closer than 10' (3m) from the edge of the roof when used as a perimeter warning strip.
- 4. Once the PVC Yellow Safety Warning Strip has been positioned, completely weld both edges and ends to the roofing membrane to avoid wrinkles and folds. Maintain position of the PVC Yellow Safety Warning Strip during the welding process. Welding can be accomplished by either a hand or automatic heat welder. Caution should be exercised to not jeopardize the watertight integrity of the roofing membrane.
- 5. After welds have cooled, probe all welds for voids. Repair any voids by heat welding.

Review Mule-Hide Specifications and Details for additional information.

# **PRECAUTIONS**

- PVC Yellow Safety Warning Strip cannot be used for flashing corners, pipes, T-joints, or butt joints on PVC or PVC LEE HP Fleece BACK systems, or any angled metal flanges such as gravel stops or other canted metal edgings.
- 2. In warm sunny weather, keep PVC Yellow Safety Warning Strip rolls in their box or in a shaded area until ready to use.
- 3. Store PVC Yellow Safety Warning Strip in a dry area.
- 4. KEEP OUT OF THE REACH OF CHILDREN.

#### **PROTECTION & SAFETY**

Mule-Hide maintains Safety Data Sheets on all of its non-exempt products. Safety Data Sheets contain health and safety information for your development of appropriate product handling procedures to protect your employees and customers. Mule-Hide's Safety Data Sheets should be read and understood by all of your supervisory personnel and employees before using Mule-Hide products in your facilities.

#### **ADDITIONAL INFORMATION**

The information given on this PDS is subject to change without notice. Always check the Mule-Hide website at <a href="https://www.mulehide.com">www.mulehide.com</a> for the latest information, changes and updates or contact Mule-Hide Products Company at 800-786-1492.

# **DISCLAIMER**

The statements provided concerning the material shown are intended as a guide for material usage and are believed to be true and accurate at the time of printing. No statement made by anyone may supersede this information, except when done in writing by Mule-Hide Products Co., Inc. Since the manner of use is beyond our control, Mule-Hide does not authorize anyone to make any warranty of merchantability or fitness for any particular purpose or any other warranty, guarantee or representation, expressed or implied, concerning this material. This product may be eligible for a Mule-Hide warranty, please check the Mule-Hide website at www.mulehide.com or contact Mule-Hide directly at 800-786-1492 for details. Buyer and user accept the product under these conditions and assume the risk of any failure, any injury person or property (including that of the user), loss or liability resulting from the handling, storage or use of the product whether or not it is handled, stored or used in accordance with the directions or specifications. Mule-Hide must be notified in writing of any claims and be given the opportunity to inspect the alleged failure before repairs are made.