

MULE-HIDE MATE-LINE TAPE

PRODUCT DESCRIPTION

Mule-Hide Mate-Line Tape is a cured EPDM membrane strip laminated to cured butyl rubber tape and rolled onto a release liner.

BASIC USES

Mule-Hide Mate-Line Tape was specifically developed to seal the EPDM membrane roof system at the junctions of multiple modular units. Mule-Hide Mate-Line Tapes shall be used in conjunction with the Mule-Hide Tape Primer to strip gravel stops, drip aprons, seams or batten bars.

PRODUCT BENEFITS

- Contains no solvent
- Labor savings up to 50%
- Superior tack and green strength
- Superior peel and shear strengths
- Ease of installation
- Reduces application problems of adhesives
- Strength improves with age

SPECIFICATIONS

Base Polymer	Butyl
Color	Black
Cure State	Cured
Tensile Strength	75 psi (55 psi min.)
Elongation	1000% (800% min.)
Brittleness Temperature	Below -50°F
Permeability	0.6 perm-mils
Heat Aging at 300°F	No appearance change after 180 hours

Typical Values: Based on material tested in our laboratories but variable from sample to sample. Typical values should not be construed as a guaranteed analysis of any specific lot or as specification items.

<u>Thickness</u>	<u>Width x Length</u>	<u>Unit</u>
.065"(Black)	6" x 100', 9" x 65', 9" x 100', 12" x 50', 12" x 65', 12" x 100', or 18" x 65'	Roll
.065"(White)	6" x 100', 12" x 50', or 12" x 100'	Roll

Typical Performance

	<u>Test Temperature, °F</u>		
	<u>15°</u>	<u>70°</u>	<u>158°</u>
Peel, pli	12 - 16	8 - 10	6 - 8
Shear, psi	45 - 55	35 - 45	22 - 32

PACKAGING AND STORAGE

Mule-Hide Mate-Line Tape is a cured product and will not degrade in normal warehouse storage. However, in time the release paper may become difficult to remove. For this reason Mule-Hide recommends the shelf life not exceed 12 months. Stock should be rotated.

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Date 01/01/2007

MULE-HIDE PRODUCTS CO., INC.

P.O. Box 1057, Beloit, WI 53512-1057 • 608/365-3111 • Fax: 608/365-7852

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INSTALLATION INSTRUCTIONS

Using a Scotch-Brite® pad or clean rags, clean the area of the membrane to receive the Mate-Line Tape thoroughly with Mule-Hide Tape Primer and allow to dry. Roll out the Mate-Line Tape and center it over the area to be covered. Starting at one end, peel back the release liner approximately 12". Carefully position the Mate-Line Tape, center first. Working with two people, lift the tape and peel back the release liner approximately 10' at a time without stretching. The second person should smooth the Mate-Line Tape over the area to be covered. Then, using a 2" steel or nylon roller, roll the tape across it's width, or perpendicular to the length of the units. Lap sealant is only required at the cut ends of the tape and overlaps.

PRECAUTIONS

Mule-Hide Mate-Line Tape may contain ingredients that could be harmful if mishandled. Contact with skin and eyes should be avoided and necessary protective equipment and clothing should be worn.

Mule-Hide maintains Material Safety Data Sheets on all of its products. Material 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 Material Safety Data Sheets should be read and understood by all of your supervisory personnel and employees before using Mule-Hide products in your facilities.

TECHNICAL SERVICES

Contact Mule-Hide Products Co., Inc. at 608/365-3111 for additional information.

DISCLAIMER

The statements provided concerning the material shown are intended as a guide for material usage and are believed to be true and accurate. 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 make nor does it 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 except that it conforms to Mule-Hide's physical properties. Buyer and user accept the product under these conditions and assume the risk of any failure, any injury of 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 complaint or failure before repairs are made.

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