

**Just
in Time**

**Ready to
Install**

**Custom
Sizes**

EPDM
Custom Cuts or
Master Rolls

TPO
Fabricated Roofs:
The Affordable
White Roof!

DEC-K-ING
Walkable Membrane
DECKSEAL
ROOFSEAL

Accessories &
Retrofit Materials

Elastomeric Acrylic
Roof Coatings

www.mulehide.com

**Customer Support
800-786-1492**

**MULE-HIDE
PRODUCTS**

"NOT A KICK
IN A
MILLION FEET"

Most Frequently Asked Questions

What widths do EPDM rolls come in?

10 feet up to 18 feet.

Are custom lengths available?

Yes, up to 305 feet.

What are the special sizes of Self-Bridging Mate-Line™?

9, 12, 18 inch widths 65 or 100 feet long.

Do you still have to use Lap Sealant when using Self-Bridging Mate-Line™?

Yes, both sides of the Mate-Line must be caulked.

What about deck drains and scuppers?

Mule-Hide offers Scuppers and Recessed Drains to fit modular projects.

I want to install white, heat-weldable membrane on some of my lease fleet - how much skill is needed in heat-welding the seams?

Mule-Hide has ABC Centers to do the work for you with Custom Cuts pre-fabricated into panels to fit modular unit specs, or buy our non-fabricated master rolls and we'll help train your crew on heat-welding.

What are the delivered panel sizes available?

10 to 15 feet wide by up to 65 feet long.

What is Cured Cover Tape?

MH Cured Cover Tape is a length of EPDM, factory-bonded to a cured EPDM-based adhesive tape that is highly resistant to the most extreme weather & use situations. Used to cover & seal drip apron or gravel stop. (Apply MH Tape Primer, allow to dry to the touch, apply cover tape & roll thoroughly with a 2" steel roller.)

What is In-Seam Tape - why do I need this special tape?

MH In-Seam Tape is a cured, butyl based, two-sided adhesive tape that bonds on contact. Used to seam EPDM and eliminate applicator inconsistencies & voids. When applied properly it provides the fastest way to achieve strong, long lasting, watertight field seams.

Can I use Water Base Bonding Adhesive to adhere flashings?

No - since it is applied wet, it is designed for single-side, horizontal applications and will not hold flashings to the wall. You need Solvent Based Bonding Adhesive for adhering membrane and flashings to vertical surfaces.

How long should an Elastomeric Roof Coatings System last?

Acrylics have a life expectancy of 7 to 12 years.

What if I have a heavily rusted metal roof - does this project demand a new metal roof?

Not at all provided the metal is still structurally sound - A-125 Acrylic Metal Roof Primer totally encapsulates existing rust and inhibits the development of new rust. The metal panels must be sound and should be power washed to remove all loose rust.

"The name trusted in roofing since 1906"

MULE-HIDE PRODUCTS CO., INC.

2924 Wyetta Dr.
Beloit, WI 53511-3964

Phone (608) 365-3111
Fax (608) 365-7852

PO Box 1057
Beloit, WI 53512-1057



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ESTIMATING TIPS

EPDM Accessories Coverage Rates:

Water Base Bonding Adhesive, 5 Gal. or 55 Gal. drum, Apply 1-sided	100-120 sq. ft. per gal.
Solvent Base Bonding Adhesive, 5 Gal., two-sided application	60 sq. ft. per gal.
Splice Adhesive (black or white), 1 Gal., apply 2-sided.	50 sq. ft. per gal.
Membrane Cleaner 1 Gal.	as needed for clean-up
Black Lap Sealant, 11 oz. tube or 5 gal pail	1 tube per 20 linear ft.
3" In-Seam Tape	100' long rolls
6" In-Seam Tape	100' long rolls
Tape Primer, 1 Gal. or 5 Gal.	200 linear ft. per gal.
All Purpose Bar	10 ft. long pieces
Water Cut-Off Mastic, 11 oz. tube	1 tube per 20 linear ft.
RMS	3" wide x 100' long rolls
RMS with 3" Tape	6" wide x 100' long rolls
6" Uncured Flashing (black or white)	50 sq. ft. per roll
12" Uncured Flashing (black or white)	100 sq. ft. per roll
6" Uncured Flashing Tape	100' per roll
12" Uncured Flashing Tape	100' per roll
6" Cured Cover Tape	100' per roll
12" Cured Cover Tape	100' per roll
Pipe Boots with clamps	1 boot per penetration
Pipe Boots with clamps & tape rings	1 boot per penetration
Pourable Sealer, 1 gal.	212 cubic inch per gal.
Pourable Sealer (Pitch) Pockets EPDM, 4", 6" or 8"	1 per detail
3" Galvalume Stress Plates (for insulation)	1 plate for every 2 sq. ft.
2" Barbed Seam Plates (to attach RMS at base of wall, curb, shingle tie-in)	1 plate per linear ft.
Drill Point Fasteners for Insulation	1 fastener every 2 sq. ft.
Heavy Duty Fasteners for Membrane	1 fastener every 2 sq. ft.
Pre-cut Corners, 7" x 9" pieces purchased separately	1 per corner

Bridging multi-unit 2,3,4-plex structures (setup & dismantling):

Self-Bridging Mate-Line™ (black or white), many roll sizes & coverage rates*

Metal Roof Mate-Line Peel&Seal® (aluminum or white), many roll sizes & coverage rates*

* See Mule-Hide Modular Price List

Heat-Weld Accessories Coverage Rates:

TPO Bonding Adhesive (solvent based, amber), 5 gal.	55-65 sq. ft. per pail
Membrane Cleaner 1 Gal.	as needed for clean-up
TPO Cut Edge Sealant, 12 pints per carton	100 linear ft. per pint
TPO Flashing Strips - reinforced to strip metal (.045")	8" x 100'
TPO Detail Membrane (.060" thick) non-reinforced	24" x 33'
TPO Walkway Pads	30" x 36" x 1/8" thick
TPO Pipe Boots, one size, 1" - 6"	1 boot per penetration
TPO Universal Corners (4 per sheet)	1 per corner
MH Epoxy-Based Pourable Sealant, 1 Gal. Kit (two part)	200 cubic inches
Heavy Duty Fasteners (#14) for Membrane attachment	1 plate per linear ft.
2" Barbed Seam Plates (1 per HD Fastener)	1 plate per linear ft.
Drill Point Fasteners for Insulation	1 fastener every 2 sq. ft.
3" Insulation Plates	1 fastener every 2 sq. ft.
All Purpose Bar	10 ft. long pieces
.050 White TPO Unsupported Flashing Membrane	60 sq. ft. per roll

Adhesives Types & Uses:

Water Based Adhesives:

1. Water Base Bonding Adhesive (white) for single-side application of EPDM membrane (horizontal surfaces) to acceptable high density wood fiberboard, plywood, Dens-Deck, moisture resistant drywall or an acceptable OSB panel.
2. PVC Water Base Bonding Adhesive (white) to fully adhere DEC-K-ING® DECKSEAL or ROOFSEAL to new plywood surface only (must be a clean porous surface, not for use in temperatures under 55 degrees F). Applied by trowel on the plywood substrate only. Requires 4 to 6 hours to set.

Solvent Based Adhesives

1. Splice/Seam Adhesive (black or white) contact adhesive to adhere seams of EPDM and to adhere uncured flashing material to EPDM. TIP - avoid liquid adhesion problems - use our popular in-seam tapes and our new 6" RMS Strip with 3" Tape instead of adhesive!
2. Bonding Adhesive (yellow) to fully adhere EPDM and flashing materials to acceptable insulation boards, metal, wood & other acceptable substrates on both horizontal & vertical surfaces.
3. TPO Bonding Adhesive (amber) to fully adhere TPO membrane and flashing materials to acceptable insulation boards, metal, wood & other acceptable substrates on both horizontal & vertical surfaces.
4. Single Seal Adhesive (black) is a brush or roller grade contact adhesive used as either a bonding adhesive or a splice adhesive. Used primarily on small projects where UL & FM approvals are not required
5. Concrete Contact Adhesive (blue) to adhere DEC-K-ING® DECKSEAL to concrete substrates on horizontal surfaces (not for use in temperatures lower than 35 degrees F). Applied with a mat roller to both surfaces back of sheet membrane & substrate.

Energy savings from the installation of an ENERGY STAR® Roof Product are climate specific and may vary significantly from building to building. The greatest savings will occur in buildings located in hot and sunny climates, that have a high roof surface to building volume ratio, and lower levels of attic insulation. For more information about the energy savings you can get from installing an ENERGY STAR® Roof Product on your building contact your roof product manufacturer, roofing contractor, or call 1-888-STAR-YES (1-888-782-7937).

This information herein is based upon data and knowledge considered to be true and accurate and is provided for the contractor's consideration, investigation and verification. However, Mule-Hide Products Co., Inc. does not warrant any results to be obtained. Statements concerning possible use of Mule-Hide products are made without knowledge of your particular roof and such an application may not be fit for your particular purpose. MULE-HIDE DISCLAIMS ALL WARRANTIES, INCLUDING THE IMPLIED WARRANTY OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, except written warranties attached to Mule-Hide products and written warranties signed by an officer of Mule-Hide.