



"The name trusted in roofing since 1906"

MODULAR

ROOFING SYSTEMS

Product Spotlight



Ideal maintenance and repair product for all roofs in all weather

- Extremely strong and elastic with high elongation and tensile strength to ensure performance under conditions that may cause asphalt-based cements to fail.
- Can be applied to wet/dry surfaces and installed underwater.
- VOC compliant in all states including California.

Repair Hero

Repair Hero is a solvent-based, fiber-reinforced terpolymer sealant intended for the repair of asphalt, modified bitumen, metal, Kynar®, concrete, TPO, PVC, Elvaloy®/PVC, Hypalon® (CSPE), PIB and EPDM roofs.

Features and Benefits

- Ideal maintenance and repair product
- Universal adhesion to all roof substrates
- True all-weather repair product
- Wet, dry and underwater repairs
- Excellent adhesion and elongation
- Strong tensile strength
- Non-yellowing – UV stable
- Superior weathering
- No stirring required
- **Will not freeze**
- Cures in 24-48 hours
- Shelf life of 2 years or more



See page 12

ShapeShift®



The ShapeShift® line consists of three primary products: ShapeShift Straight or Corner Pitch Pans and MP Liquid Sealant.

ShapeShift Pitch Pans

ShapeShift pitch pans consist of straight and outside corner sections which snap together to create an endless number of pitch pan sizes to seal around roof projections. The radius corner pieces measure approximately 2" x 2". The straight sections measure approximately 3" long. The high-strength polymer pieces have a 2-1/2" base flange with a 1-3/4" high side. The pieces snap together with interlocking joints. The smallest pitch pan possible is 4" x 4" (4 corner pieces). The maximum size is unlimited.

ShapeShift pitch pans are approved for installation on Mule-Hide warranted projects when installed on vertical surfaces if filled with JTS 1 sealant instead of MP Liquid Sealant.

MP Liquid Sealant

A 100% solids, non-shrink, one-part polyurethane pourable sealer seals:

- Metal roof seams and fasteners
- Gutters
- Damaged polyurethane foam
- Roof projections on PVC, EPDM, primed TPO, primed Mod Bit and primed BUR roofing systems

Foil pouches have a resealable cap and unused material saved for use up to 30 days after opening.



Large ShapeShift Pitch Pan Kit

Create (4) 7" Pitch Pans per kit or customize with additional components.



Small ShapeShift Pitch Pan Kit

Create (4) 4" Pitch Pans per kit or customize with additional components.



See page 12

TABLE OF CONTENTS



Product Spotlight	2-3
Our Promise	5
Membranes	6
Self-Bridging Mate-Line	7
EPDM/TPO/PVC Accessories	8-11
Multi-System Accessories	12
Coatings	13
Edge Metal	14-15

OUR PROMISE

MULE-HIDE PROFESSIONAL ROOFING SYSTEMS ARE DESIGNED SPECIFICALLY FOR MODULAR STRUCTURES & ARE SOLD NATIONWIDE & IN CANADA AT LOCAL DISTRIBUTORS NEAR YOUR PLANTS AND OFFICES.

- Special cutting equipment and special roll sizes at our distributors offer you just in time single-ply membranes, ready to install
- EPDM, TPO and PVC
- Acrylic Water Base Bonding Adhesives are a must for indoor plant production. Its single-side wet lay-in or two-sided contact adhesion are ideal for fast installation keeping factory lines moving
- Non-penetrating Self-Bridging Mate-Line™ is ideal for joining modular units
- Edge Metal & Accessories for single-ply roofing systems
- Elastomeric Acrylic Coatings

TRAINING & SUPPORT

- Hands-on in-plant factory installation training
- Field setup & dismantling training
- Roofing contractor referrals available
- UL & FM listed assemblies available

WARRANTY PROGRAM

Mule-Hide offers a variety of warranties for Commercial and Residential projects including material and system warranties. System warranties are available for commercial projects when installed in strict compliance with Mule-Hide's specifications by a Mule-Hide Warranty Eligible Contractor. Residential projects may qualify for material warranties. Complete warranty information and requirements for the various warranties available may be found on the Mule-Hide web site at www.mulehide.com or by contacting Mule-Hide at 800-786-1492.



THE EPDM SYSTEMS YOU NEED FROM THE PEOPLE YOU TRUST

Traditionally, single-ply roofing is one-size-does-it all. Yet more and more modular manufacturers and dealers are reaping the benefits of Mule-Hide Professional Roofing Systems custom sizes to fit modular structures.

BLACK EPDM 45 MIL OR 60 MIL (NON-REINFORCED)

- Custom cuts or master rolls with modular industry sheet sizes
- Use with FR Adhesive or Acrylic Water Base Bonding Adhesive - fast installation keeps factory lines moving!
- Fully-adhered application is required

WHITE-ON-BLACK EPDM 45 MIL OR 60 MIL (NON-REINFORCED)

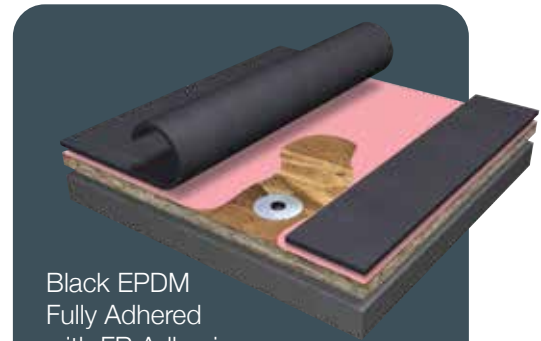
- Reflects the sunlight & cools the building interior - leading to lower BTU usage and energy costs
- Custom cuts or master rolls with modular industry sheet sizes
- Use with FR Adhesive or Acrylic Water Base Bonding Adhesive - fast installation keeps factory lines moving!
- Fully-adhered application is required
- CRRC rated and Energy Star listed

TPO - THE AFFORDABLE WHITE ROOF

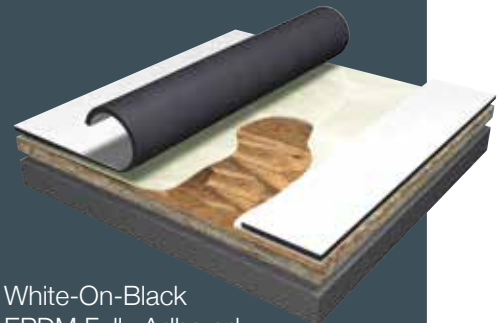
- The weathering capability of EPDM with the superior seam strength of heat weldable membranes!
- More product on the top of the scrim where you need it most, one of the **thickest top** plies in the industry
- Reinforced membranes offer watertight integrity you can count on
- Mule-Hide TPO is CRRC rated and Energy Star listed
- Heat-welded seams or use our No-Weld 6" In-Seam Tape solution

PVC - THE PREMIUM WHITE ROOF

- Saves labor costs verses traditional modular factory seaming
- Mule-Hide PVC is CRRC rated and Energy Star listed



Black EPDM
Fully Adhered
with FR Adhesive



White-On-Black
EPDM Fully Adhered
with Acrylic Water Base
Bonding Adhesive



TPO Fully Adhered
with WBBA 2000
Contact Bonding Adhesive



PVC Fully Adhered
with WBBA 2000
Contact Bonding Adhesive



SELF-BRIDGING MATE-LINE™

EASY TO INSTALL

Setup crews quickly learn how to install and dealers love its economical speed of installation and dismantling.

FLEXIBILITY

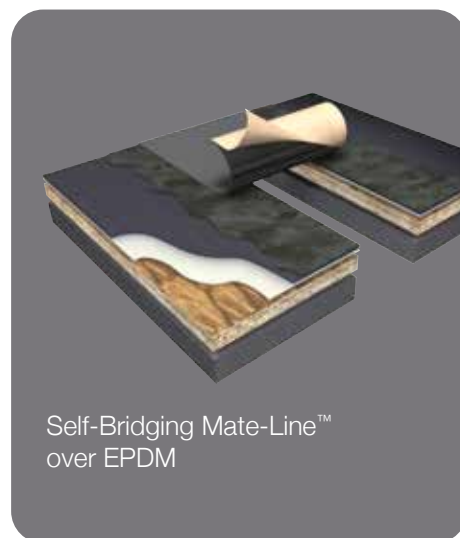
Self-Bridging Mate-Line stays flexible in hot and cold temperatures and will not crack from building movement.

STRENGTH & PERFORMANCE

This pressure-sensitive adhesive tape with built-in bridging material provides rigidity within the mate-line to eliminate additional support materials.

LONG LIFECYCLE

Stands up to UV rays and the punishment of rain, hail and wind.



Self-Bridging Mate-Line™
over EPDM



SELF-BRIDGING MATE-LINE

Specifically developed to seal the EPDM membrane roof system at the junctions of multiple modular units. Mule-Hide Self-Bridging Mate-Line™ is used in conjunction with the Mule-Hide Tape Primer to span the gap between modular units.

EPDM

*Requires the use of Tape Primer
or Low VOC Tape Primer.*

Product Code	Description	Carton	Weight	Shelf Life
08MHMSB091	9" x 100' roll	1 per	46 lbs.	1 year
08MHMSB096	9" x 65' roll		30 lbs.	
08MHMSB121	12" x 100' roll		50 lbs.	
08MHMSB126	12" x 65' roll		35 lbs.	
08MHMSW121	12" x 100' roll, White		57 lbs.	
08MHMSW126	12" x 65' roll, White		43 lbs.	



BUTYL SEAL TAPE

to seal EPDM membranes in certain details. It adheres to plastics, concrete and metals. This product may be used to repair gutters, chimney flashings, and metal roofs on mobile homes and transport vehicles.

EPDM

TPO

PVC

Product Code	Description	Carton	Weight	Shelf Life
08MHBST	50' roll	10 per	33 lbs.	1 year



MATE-LINE TAPE

Specifically developed for use with EPDM single-ply membrane roofing systems. May be used in conjunction with the Mule-Hide Tape Primer to strip gravel stops, drip aprons, seams or batten bars, and can be used to make repairs.

EPDM

TPO

NO WELD PRODUCT

*Requires the use of Tape Primer
or Low VOC Tape Primer.*

Product Code	Description	Carton	Weight	Shelf Life
08MHMLB091	9" x 100' roll, Black	1 per	34 lbs.	1 year
08MHMLB096	9" x 65' roll, Black		23 lbs.	
08MHMLB121	12" x 100' roll, Black		47 lbs.	
08MHMLB126	12" x 65' roll, Black		30 lbs.	
08MHMLB186	18" x 65' roll, Black	2 per	45 lbs.	
08MHMLW061	6" x 100' roll, White		52 lbs.	
08MHMLW121	12" x 100' roll, White	1 per	54 lbs.	
08MHMLW126	12" x 65' roll, White		35 lbs.	
08MHMLW186	18" x 65' roll, White		54 lbs.	
08MHMLW091	9" x 100' roll, White		34 lbs.	
08MHMLW096	9" x 65' roll, White		23 lbs.	

EPDM/TPO/PVC ACCESSORIES



ACRYLIC WATER BASE BONDING ADHESIVE

Used for single-side, wet, horizontal application of EPDM to acceptable HD wood fiberboard, plywood, OSB, DensDeck® Prime Roof Board or SECUROCK® Roof Board. Low temperature restrictions apply.

EPDM

Product Code	Description	Carton	Coverage	Shelf Life
08MHWBBA1	1-Gallon Pail	4 per	100-120 sq.ft. per gallon	1 year
08MHWBBA5	5-Gallon Pail	1 per		



HYDROBOND® WATER-BASED PVC BONDING ADHESIVE

Designed to bond PVC membranes to a clean, dry horizontal surface as a one-sided wet lay-in adhesive with slopes up to 2:12. HydroBond® can be used with both smooth back and fleece backed PVC membranes. Can also be used as a contact adhesive for vertical applications, such as flashings.

*Not approved for Standard PVC
KEE HP

PVC

Product Code	Description	Coverage	Shelf Life
08MHBWBA5	5-Gallon Pail	100-133 sq.ft. per gallon	1 year



BONDING ADHESIVE

A high strength solvent-based contact adhesive that allows quick bonding of EPDM membrane and cured flashings to various porous and non-porous substrates. May be used on both horizontal and vertical surfaces. Formulated for application with a 1/2" (13 mm) medium nap roller.

EPDM

Product Code	Description	Coverage	Shelf Life
08MHBOND5	5-Gallon Pail	60 sq.ft. per gallon	1 year



TPO BONDING ADHESIVE

A high strength solvent-based contact adhesive that allows bonding of Mule-Hide TPO membrane to various porous and non-porous substrates.

TPO

Product Code	Description	Coverage	Shelf Life
08MHTBAAM5	5-Gallon Pail	60 sq.ft. per gallon	1 year



LOW-VOC BONDING ADHESIVE

A high strength solvent-based contact adhesive that allows bonding of EPDM and TPO to various porous and non-porous substrates. Specially formulated using a blend of VOC exempt and non-exempt solvents to meet the < 250 g/L VOC content requirements of the OTC Model Rule for adhesives and sealants.

1168 LOW-VOC BONDING ADHESIVE

This version meets requirements of California Rule 1168.

EPDM

TPO

Product Code	Description	Coverage	Shelf Life
08MHETBLV1	1-Gallon Pail (6/ctn)	60 sq.ft. per gallon	1 year
08MHETBLV5	5-Gallon Pail		
08MH11685	1168 California 5-Gallon Pail		



FR ADHESIVE

A fire-resistant, water-based, fume-free EPDM bonding adhesive used with standard OSB or plywood inventory. It eliminates the need for commercial modular manufacturers to stock specialized roof decks to meet UL Class C roof deck requirements.

EPDM

Product Code	Description	Carton	Weight	Shelf Life
08MHFRBA5	5 Gallon	1 per	50 lbs.	9 months
08MHFRBA55	55 Gallon		550 lbs.	
08MHFRBA25	250 Gallon		2,500 lbs.	



SHUR-GARD BONDING ADHESIVE

A water-base bonding adhesive to adhere EPDM to approved substrates. For Commercial Modular Construction only.

EPDM

Product Code	Description	Carton	Weight	Shelf Life
08MHSGBA5	5 Gallon Plastic Pail	1 per	50 lbs.	9 months
08MHSGBA55	55 Gallon Drum		550 lbs.	
08MHSGBA25	250 Gallon Tote		2,500 lbs.	

AEROWEB LOW-VOC AEROSOL CONTACT ADHESIVE

AeroWeb Low-VOC Contact Adhesive/Primer with its web-like spray pattern is a versatile option in a number of applications such as standard TPO & EPDM on vertical & horizontal surfaces and enhancing the bond between F5 Air & Vapor Barrier and various substrates.

EPDM

TPO



Product Code	Description	Carton	Weight	Coverage
08MHAAP40	AeroWeb	1 per	30 lbs.	1000 sq.ft. per cylinder
08MHCCGUT8	Cav-Grip Un-tack	1 per	8 lbs.	--



LOW-VOC WEATHERED MEMBRANE CLEANER

Used to clean both new and in-service EPDM, TPO, PVC and PVC KEE membranes prior to the seaming process. This cleaner helps to loosen and remove dirt and other contaminants from the membrane surface and leaves a suitable surface for welding or the subsequent application of Tape Primer.

*Meets California & Utah VOC regulations



Product Code	Description	Carton	Coverage
08MHTLVMC1	1-Gallon Pail / Low-VOC*	2 per	400 sq.ft. (1-side) per gallon
08MHTLVMC5	5-Gallon Pail / Low-VOC*	1 per	



EPDM BLACK LAP SEALANT

Required for sealing EPDM seams and flashings against the effects of weathering when seamed with Splice Adhesive or All Purpose Single Seal Adhesive. Refer to the Mule-Hide EPDM Manual for appropriate use of Lap Sealant when seams and flashings are completed with Mule-Hide tape products.

EPDM

Product Code	Description	Weight	Coverage	Shelf Life
08MHLPCB	11-oz Tube (25 per carton)	23 lbs.	22 Ln.ft. with 5/16" bead	1 year



WATER CUT-OFF MASTIC

Used to seal roofing membranes to stop water penetration into the roofing system. Common uses are at drain terminations and behind Mule-Hide All Purpose Bars at wall terminations.



Product Code	Description	Weight	Coverage	Shelf Life
08MHWTRC	11-oz Tube (25 per carton)	28 lbs.	10 Ln.ft. with 1/2" bead	1 year



UNIVERSAL SINGLE-PLY SEALANT

A 100% solids, solvent free, one-part, polyether sealant that provides a weather tight seal to a variety of building substrates. Provides excellent adhesive to substrates such as stone, masonry, ceramic, marble, wood, steel, aluminum, most plastics and composites. Not recommended as a glass-glazing sealant.



Product Code	Description	Weight	Coverage	Shelf Life
08MHUSPSWH	10.1-oz Tube (24 per carton)	24 lbs.	25 Ln.ft. with 1/4" bead	1 year



TAPE PRIMER

A solvent-based product designed for one-step cleaning and priming of EPDM surfaces to be bonded with In-Seam Tapes, Uncured Flashing Tapes, Cured Cover Tapes and Pre-Taped membranes.

EPDM

Product Code	Description	Carton	Coverage	Shelf Life
08MHTAPR1	1-Gallon Pail	6 per	250 sq.ft. per gallon	9 months



LOW VOC PRIMER

A low-VOC product designed for one-step cleaning and priming of EPDM and TPO surfaces prior to the application of In-Seam Tapes and other taped products.



Product Code	Description	Carton	Coverage	Shelf Life
08MHEPLV1	1-Gallon Pail	6 per	250 sq.ft. per gallon	9 months



TPO CUT-EDGE SEALANT

A thermoplastic compound designed for use at the edge of cut Mule-Hide TPO membrane seams after the membrane has been welded to itself or to Mule-Hide TPO Coated Metal.

LOW-VOC CUT-EDGE SEALANT

*Meets California & Utah VOC regulations

TPO

Product Code	Description	Carton	Coverage	Shelf Life
08MHTCESCE	16-oz Bottle	8 per	250 - 275 lf 1/8" bead	1 year
08MHTCELVE	16-oz Bottle	8 per	250 - 275 lf 1/8" bead	1 year



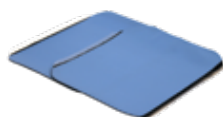
PVC CUT EDGE SEALANT

A free-flowing polymeric material designed for use at the cut edge (exposed scrim) of Mule-Hide PVC reinforced membrane seams after the membrane has been welded to itself or to Mule-Hide PVC Coated Metal.

PVC

Product Code	Description	Carton	Coverage	Shelf Life
08MHPESPT	16-oz Bottle	12 per	225-275 lf 1/8" bead	1 year

EPDM/TPO/PVC ACCESSORIES



EPDM

PRE-CUT INSIDE/OUTSIDE CORNERS

Ideal for installing inside and outside corners. Consists of .060 inch (1.5 mm) thick uncured EPDM flashing material laminated to cured butyl rubber tape and rolled onto a poly release liner providing .090 mils (2.25 mm) of total thickness.

Requires the use of Tape Primer or Low VOC Primer.

Product Code	Description	Carton	Weight	Shelf Life
08MHPC20	7" x 9"	20 per	5 lbs.	9 months
08MHCPWH2	7" x 9"		8 lbs.	



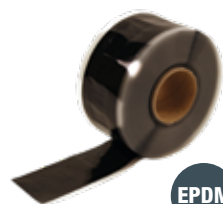
EPDM

T-JOINT PATCHES

Used to seal field splice joints or a horizontal-to-vertical field seam transition. 40 mil (1 mm) thick uncured EPDM flashing material laminated to cured butyl rubber tape and rolled onto a poly release liner for a total thickness of 70 mils (1.75 mm).

Requires the use of Tape Primer or Low VOC Primer.

Product Code	Description	Carton	Weight	Shelf Life
08MHETJ6B	6" x 6"	20 per	3 lbs.	9 months
08MHETJ12B	12" x 12"		10 lbs.	



EPDM

EPDM IN-SEAM TAPE

A black or white, butyl rubber-based adhesive in tape form. Formulated to provide high green strength in both shear and peel. May be used on ballasted, mechanically attached and fully adhered EPDM roofing systems.

Requires the use of Tape Primer or Low VOC Primer.

Product Code	Description	Carton	Shelf Life
08MHINSMT3	Black 3" x 100'	4 per	1 year
08MHINSMT2	Black 3" x 25'	12 per	
08MHINSMT6	Black 6" x 100'	2 per	
08MHINST3W	White 3" x 100'	4 per	
08MHINST6W	White 6" x 100'	2 per	



EPDM

PREMOLDED EPDM PIPE BOOTS

Accommodates single pipe sizes from 1" to 6" in diameter. Conical-shaped steps securely seal all single pipe penetrations. The large, double-thick, molded rib at the top of each step offers superior tear-resistance and reinforcement, as well as a cutting guide.

Requires the use of Tape Primer or Low VOC Primer.

Product Code	Description	Carton	Size	Weight	Shelf Life
08MHPBTB6T	Black with clamps and tape rings	10 per	1" - 6"	8 lbs.	1 year
08MHPBTW6T	White with clamps and tape rings			10 lbs.	



TPO

PVC

T-JOINT COVER

Used to seal step-offs at splice intersections. Installation is mandatory on all 60 mil and 80 mil TPO/PVC systems and on 45 mil systems where step-offs have not been properly sealed.

Product Code	Description	Size	Carton	Weight
08MHTJPWH	White TPO	4.5" circle	100 per	3 lbs.
08MHTJPGY	Gray TPO			
08MHTJTPTN	Tan TPO			
08MHPTJPWH	White TPO			4 lbs.
08MHPTJPGY	Gray TPO			
08MHPTJTPTN	Tan TPO			



TPO

PVC

UNIVERSAL CORNERS

Uniform in shape and size and provide water tightness at corners formed by TPO/PVC coated metal and/or TPO/PVC flashing membrane. Provides a neat, finished look to building corners, curbs and parapet flashings with no cutting or stretching required.

Product Code	Description	Carton	Weight
08MHTUCWHE	White TPO	20 per	5 lbs.
08MHTUCGYE	Gray TPO		
08MHTUCTNE	Tan TPO		
08MHPVCIO	White PVC		



TPO

PVC

PIPE SEALS

An injection molded, pre-formed flashing for single pipe penetrations made on Mule-Hide TPO/PVC Membrane roof systems. Designed to add ease to the installation process while offering increased watertight security and improved aesthetics.

Product Code	Description	Size	Carton	Weight
08MHTP348W	White TPO	3/4" to 8" OD	8 per	8 lbs.
08MHTP348G	Gray TPO			
08MHTP348T	Tan TPO			
08MHPP348W	White PVC			
08MHPP348G	Gray PVC			
08MHPP348T	Tan PVC			



MODULAR PIPE BOOTS

Furnish and install the Modular Pipe Boot at all points where any projection penetrates the roof system, and is less than 3" in diameter.

EPDM

Product Code	Description	Carton	Weight
08MHPBTPS3	Black Pipe Boot	10 per	5 lbs.
08MHPBTW3T	White Pipe Boot		



TPO

TPO 60 MIL NON-REINFORCED FLASHING

Primarily used to seal details where field fabrication is necessary, such as drain details, pipe flashings, pitch pocket flashings, seaming joints of the Mule-Hide TPO Coated Metal and any place where reinforced membrane is not practical.

Product Code	Description	Size	Carton	Weight
08MHDM125W	White	12" x 50'	1 per	17 lbs.
08MHDM125G	Gray			
08MHDM125T	Tan			
08MHDM243W	White	24" x 50'	1 per	33 lbs.
08MHDM243G	Gray			
08MHDM243T	Tan			
08MHDM24MB	Mansard Brown			
08MHDM24PG	Patina Green			
08MHDM24RB	Rock Brown			
08MHDM24SG	Slate Gray			
08MHDM24TC	Terra Cotta			



PVC

PVC NON-REINFORCED FLASHING

Used for sealing joints of Mule-Hide PVC Coated Metal, drain details, field flashing pipes and other details where reinforced membrane or the used of pre-molded accessories are not feasible.

Product Code	Description	Size	Carton	Weight
08MHPF1250	White/Gray	12" x 50'	1 per	31 lbs.
08MHPF2450	White/Gray	24" x 50'		56 lbs.
08MHPF125T	White/Tan	12" x 50'		33 lbs.
08MHPF245T	White/Tan	24" x 50'		66 lbs.



TPO

TPO COVER STRIP

Intended to strip in flat metal flanges (i.e. drip edge or self-flashing curb flanges) or rows of fasteners and plates. TPO Cover Strip cannot be used for flashing corners, pipes, T-joints or butt joints on TPO Fleece Back Membrane or any angled metal flanges such as gravel stops or other canted metal edgings.

Requires the use of TPO Tape Primer or Low VOC Primer.

Product Code	Description	Size	Carton	Weight	Shelf Life
08MHTSC61W	White	6" x 100'	2 per	48 lbs.	1 year
08MHTSC61G	Gray				
08MHTSC61T	Tan				



TPO

TPO WALKWAY ROLL

TPO Walkway Roll incorporates an aggressive, non-slip, diamond plate tread pattern of polyester reinforced TPO material that offers excellent tear and puncture resistance. Walkway Rolls are trimmed in safety yellow along the length of the sheet to better define the walkway area. The yellow edges are smooth without safety lugs to allow for easier welding.

Product Code	Description	Roll	Coverage	Weight
08MHTW345W	White	34" x 50'	125 sq.ft.	97 lbs.
08MHTW345G	Gray			
08MHTW345T	Tan			



PVC

PVC WALKWAY ROLL

PVC Walkway Roll incorporates an aggressive, non-slip, diamond plate tread pattern of polyester reinforced PVC material that offers excellent tear and puncture resistance. Walkway Rolls are trimmed in safety yellow along the length of the sheet to better define the walkway area. The yellow edges are smooth without safety lugs to allow for easier welding.

Product Code	Description	Size	Coverage	Weight
08MHMH100	Gray	36" x 60'	180 sq.ft.	97 lbs.



EPDM

TPO

PVC

F5 AIR & VAPOR BARRIER

A 40 Mil composite consisting of 35 Mils of self-adhering rubberized asphalt laminated to a 5 Mil woven polypropylene film. A siliconized one-piece release liner prevents the material from bonding to itself in the roll and is easily removed for installation.

Product Code	Description	Weight	Coverage	Shelf Life
09MHF5AVB1	39" x 100'	63 lbs.	325 sq.ft.	--

MULTI-SYSTEM ACCESSORIES



REPAIR HERO

A solvent-based, fiber-reinforced terpolymer sealant intended for the repair of asphalt, modified bitumen, metal, Kynar®, concrete, TPO, PVC, Elvaloy®/PVC, Hypalon® (CSPE), PIB and EPDM roofs.



Product Code	Description	Carton	Weight
16MHRHWH1	1 Gallon Pail - White	4 per	33.8 lbs.
16MHRHWH3	3 Gallon Pail - White	1 per	25 lbs.
16MHRHBK1	1 Gallon Pail - Black	4 per	33.8 lbs.
16MHRHBK3	3 Gallon Pail - Black	1 per	25 lbs.
16MHRHGY1	1 Gallon Pail - Gray	4 per	33.8 lbs.
16MHRHGY3	3 Gallon Pail - Gray	1 per	25 lbs.



SHAPESHIFT PITCH PAN

Consist of straight and outside corner sections snap together to create an endless number of pitch pan sizes to seal around roof projections. The pieces snap together with interlocking joints.



Product Code	Description	Carton	Weight
08MHSSPC48	Corners	48 per	6 lbs.
08MHSSPC16	Corners	16 per	2 lbs.
08MHSSPS16	Straights	16 per	2 lbs.



LARGE PITCH PAN KIT

Create (4) 7" Pitch Pans per kit. Kit includes: 16 corners, 16 straights, 3 tubes JTS1 and 3 MP Liquid Sealant Pouches.

SMALL PITCH PAN KIT

Create (4) 4" Pitch Pans per kit. Kit includes: 16 corners, 2 tubes JTS1 and 1 MP Liquid Sealant Pouch.

Customize kits by adding additional components.



Product Code	Description	Carton	Weight
08MHSPKLWH	Large Pitch Pan Kit	1	6 lbs.
08MHSPKSWH	Small Pitch Pan Kit	1	2 lbs.

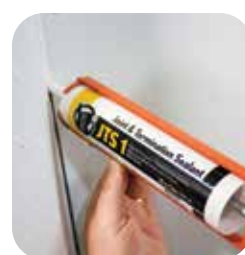


MP LIQUID SEALANT

A 100% solids, non-shrink, one-part polyurethane pourable sealer can be used with metal roof seams and fasteners, gutters, damaged polyurethane foam and roof projections on PVC, EPDM, primed TPO, primed Mod Bit and primed BUR roofing systems.



Product Code	Description	Carton	Shelf Life
08MHMPLS2W	White	4 pouches per	1 Year
08MHMPLS2B	Black		
08MHMPLS2G	Gray		



JTS 1 JOINT & TERMINATION SEALANT

JTS 1 is a moisture-cure urethane sealant made with 100% solids. JTS 1 seals large joints, roof termination bars and adheres to concrete, masonry, EPDM, PVC, TPO (primed), wood, vinyl and most other common building materials.



Product Code	Color	Coverage	Carton	Shelf Life
30MHJTS1WH	White	25 LF/Tube	(12) 10 oz tubes/ctn	2 years
30MHJTS1BK	Black			
30MHJTS1MB	Medium Bronze			
30MHJTS1BZ	Bronze			
30MHJTS1GY	Gray			
30MHJTS1LS	Limestone			
30MHJTS1WT	Wicker/Tan			
30MHJTS1TC	Terra Cotta			

SILICONE

Silicone Roof Coating is a high solids, single-part elastomeric roof coating and manufactured from durable inorganic silicone resins, reinforcing and reflective pigments. Apply over new spray-applied polyurethane foam, EPDM, TPO, aged PVC, aged acrylic coatings, concrete, asphalt built-up roofs, granulated modified bitumen roofs and metal roofs.

- Provides years of durable, low-maintenance seamless protection—control UV damage, reduce thermal shock, fully-adhered system seals off water entry points
- Superior resistance to ponding water—low water absorption outperforms conventional solvent- and water-based protective roof coatings
- Same day recoating possible with quick cure time
- Low odor—solvent-free formula; VOC compliant throughout North America
- White 100% Silicone Roof Coating improves rooftop air conditioning unit efficiency

ACRYLIC

Acrylic Roof Coating is an elastomeric water-based roof coating system or maintenance coating over metal and on smooth asphalt built-up roofs, Mod Bit, EPDM, TPO and PVC.

- Exceptional exterior durability and UV stability
- Specifications for both reinforced and non-reinforced assemblies
- Superior flexibility in low temperature environments

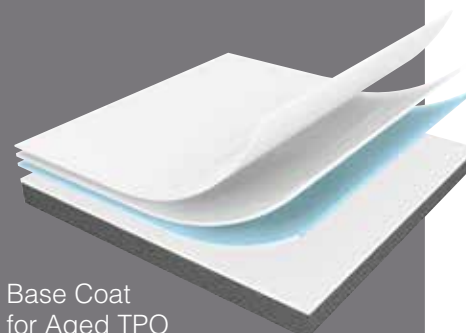
SEBS

SEBS Roof Coating is an elastomeric solvent-based roof coating for the repair and restoration of metal roofs. Based on tough, elastic Styrene Ethylene/Butylene Styrene polymers and a clear adhesive hydrocarbon resin in an aromatic hydrocarbon vehicle.

- Excellent adhesion to metal
- Ideal solutions for rusty roofs
- Ultra-low moisture permeability prevents corrosion
- Superior elasticity conforms to building movement
- High tensile strength withstands roof traffic
- Antioxidants and light stabilizers ensure durability

BEST PRACTICE TIP

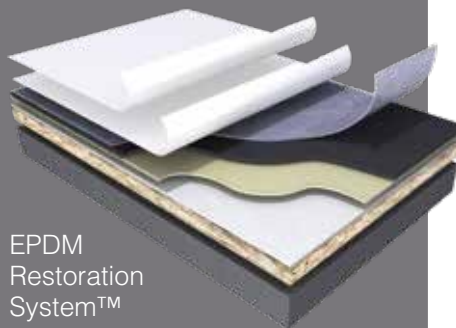
Use 100% Silicone Roof Coating in Gray as the first coat, or base coat, and use White as the second coat.



Base Coat
for Aged TPO
Membrane



Metal Roof
Coatings
System



EPDM
Restoration
System™





1-3/4" AND 4" FASCIA COVER

- End-notched for trouble-free piece-to-piece docking
- Use with 1-3/4" and 4" vinyl fascia bar
- Pre-mitered inside and outside corners are ready to assemble
- 1-3/4" Fascia Cover FM Approved 1-990
- 4" Fascia Cover FM Approved 1-825
- EPDM, TPO and PVC available in 29 Kynar® Colors
- Meets ANSI/SPRI ES-1 RE-2 testing requirements

*For 24 ga. steel cover: 1-3/4" Average Achieved Pressure (AAP) 1160 lb/ft² / 4" AAP 990 lb/ft²
For .040 aluminum cover: 1-3/4" AAP 300 lb/ft² / 4" AAP 300 lb/ft²*



4" FLEX FASCIA COVER

- Pre-notched grooves allow fascia cover to easily snap over radial surfaces
- Can be installed on both inside and outside radius edges
- Use with 4" vinyl fascia bar
- Available in 10' lengths
- EPDM, TPO and PVC available in 29 Kynar® Colors



DRIP EDGE

- Provides visually appealing termination
- Profiles can be custom fabricated to meet most specifications
- TPO available in white coated metal with 6" attached skirt
- PVC available in white, tan or gray coated metal with 6" attached skirt
- Available in 29 Kynar® colors for EPDM systems
- Available in 10' lengths; 2" through 6" widths
- Meets ANSI/SPRI ES-1 RE-2 testing requirements

*For galvanized membrane coated metal:
(4" - 8" tested with cleat)*

*3" AAP 206 lb/ft²
4" AAP 316 lb/ft²
5" AAP 316 lb/ft²
6" AAP 316 lb/ft²
7" AAP 236 lb/ft²
8" AAP 236 lb/ft²*

*For aluminum membrane coated drip edge:
(4" - 8" tested with cleat)*

*3" AAP 300 lb/ft²
4" AAP 300 lb/ft²
5" AAP 300 lb/ft²
6" AAP 223 lb/ft²
7" AAP 180 lb/ft²
8" AAP 180 lb/ft²*

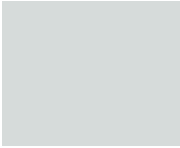
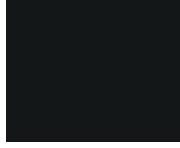
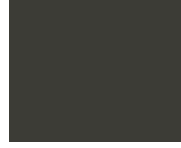
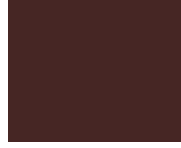


ARCHED DRIP EDGE

- Provides a smooth finish that is an aesthetically pleasing alternative to traditional piecing
- Available in 5' through 10' lengths; 3" through 8" widths depending on building's arch specifications
- PVC coated roof flange enables welding a separate skirt to both the flange and the installed roof membrane to provide watertight seal
- Available in 29 Kynar® colors for EPDM and TPO systems
- PVC available in white, tan or gray coated metal

EDGE METAL COLOR CHART

Standard Colors

					
Snow White 24 ga / .040 alum .050 alum	Bone White 24 ga / .040 alum .050 alum	Almond 24 ga	Light Stone 24 ga	Brownstone 24 ga / .040 alum .050 alum	Medium Bronze 24 ga / .040 alum .050 alum
					
Koko Brown 24 ga / .040 alum .050 alum	Midnight Bronze 24 ga / .040 alum .050 alum	Tundra 24 ga	Slate Gray 24 ga / .040 alum .050 alum	Hawaiian Blue 24 ga	Harbor Blue 24 ga
					
Natural Patina 24 ga	Classic Green 24 ga	Hunter Green 24 ga	Coal Black 24 ga / .040 alum .050 alum	Charcoal Gray 24 ga	Colonial Red 24 ga
					
Brite Red 24 ga	Terra Cotta 24 ga	Galvalume Plus 24 ga			

Premium Colors

	
Silver Metallic 24 ga / .040 alum .050 alum	Copper Metallic 24 ga

Colors shown are matched as accurately as possible, but may vary slightly from finished product.



WHY MULE-HIDE

MULE-HIDE OFFERS NEW OR RETROFIT PROFESSIONAL ROOFING TO MEET THE INCREASINGLY STRINGENT CODES, WHILE MEETING THE UNIQUE NEEDS OF MODULAR STRUCTURES.

- Fast roofs – designed for in-plant manufacturing or reroofing of modular structures
- Workforce retention – easy to learn, solvent-free installations
- Product availability – nationwide distribution for USA and Canada
- Local custom-cut membranes with just-in-time delivery



Contact Mule-Hide Products for specific product approvals and ratings. Featured industry association/organization logos are U.S. registered trademarks. Energy Star is only valid in the United States for Roofing Products.



“The name trusted in roofing since 1906”

Customer Line: 800-786-1492 • www.mulehide.com

Check our website monthly for the latest updates & technical bulletins.

National Support Center • 1195 Prince Hall Drive • Beloit, WI 53511

tel. 608.365.3111 • fax. 608.365.7852

The information herein should not be considered all-inclusive and should always be accompanied by a review of the Mule-Hide specifications and guidelines and good application practices.

This information herein is based upon data and knowledge considered to be true and accurate at the time of printing and is provided for the reader's consideration, investigation and verification. No statement made by anyone may supersede this information, except when done in writing by Mule-Hide Products Co., Inc. 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.

Visit the Mule-Hide website at www.mulehide.com prior to any installation for updated technical specifications and details. Mule-Hide is a U.S. registered trademark. Kynar is wholly owned registered trademark of Arkema Inc. All rights reserved.