MULE-HIDE PRODUCTS EPDM INSTALLATION VIDEOS

Mule-Hide Products has produced 18 new EPDM installation videos. These videos use a mixture of live action and animation to create a better learning experience for our Mule-Hide contractors. Not only will a novice get an understanding of the reasons for doing things, a veteran roofer can learn something from our new videos as well.

Mule-Hide Products EPDM videos

- Insulation Mechanically Fastened: This video covers insulation fastening requirements for both fully adhered and mechanically attached systems, regardless of membrane type.
- Helix Max Low-Rise Adhesive: Helix Max Low-Rise Adhesive is an excellent solution to attach insulations, cover boards and fleece back membranes to approved substrates.
- 3. **RMS:** Mule-Hide requires mechanical attachment, or base attachment, at all angle changes of 2" per foot and greater. RMS is one base attachment method.
- 4. AP Bar Base Attachment: AP Bar Base attachment is another method to provide base attachment, most often used at curbs.
- 5. <u>Acrylic Water Base Bonding Adhesive:</u> Mule-Hide's exclusive single-sided, wet lay-in EPDM bonding adhesive.
- 6. <u>In-Seam Tape:</u> In-Seam Tape is the recommended method for completing seams on an EPDM system. Our In-Seam Tape is available in 3" and 6" wide rolls.
- 7. Wall Flashing with RMS: The most economical way to flash a wall is to use RMS for base attachment. Using RMS provides a seamless transition of the field membrane into the flashing membrane.
- 8. <u>Blow-Out Patch:</u> Mule-Hide requires an uncured EPDM patch be placed over a cured EPDM seam at all angle changes, regardless of the size of the angle. Blow-Out Patches help prevent voids from forming at the angle change as the seam expands and contracts.
- 9. <u>T-Joint Patch:</u> T-Joint patches are required whenever three layers of cured membrane intersect, such as at an end lap. Placement of the T-Joint is critical to ensure that the joint does not leak. This video includes informative animation to help discern the proper placement.
- Inside Corners: Mule-Hide requires two pieces of Uncured Flashing at all inside corners. Inside Corner patches must be a minimum 7" x 9" Pre-Cut Inside/Outside Corner.
- 11. <u>Pipe Boot:</u> Pipe Boots are the most economical way to flash pipes with diameters from 1" up to 6". EPDM Pipe Boots can only be used if the boot can be slipped over the pipe.
- 12. <u>Field Wrapped Pipe:</u> What happens if you can't slip a boot over the pipe or the pipe is larger than 6" in diameter? You have to field wrap the pipe with Uncured Flashing Tape.
- 13. Pre-Fabricated Sealant Pocket: A sealant pocket is required when there are multiple projections in a location, the projections are too small for a boot or field wrap, or when the shape is such that traditional flashing methods will not work.

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- 14. <u>Curb Flashing:</u> The most economical way to flash a curb is to use a single piece of membrane, as long as the piece is short enough to be manageable.
- 15. Outside Corners: Mule-Hide approves a one-piece corner using our Pre-Cut Inside/Outside corners or a two-piece corner using two minimum 6" by 6" patches of Uncured Flashing Tape
- 16. <u>Drip Edge:</u> Metal edges are installed after the field membrane is extended down the face of nailer and flashed with EPDM Cured Cover Tape only.
- 17. **Scupper:** Scuppers must have a continuous flange at the corners and are flashed with Uncured Flashing Tape to ensure a good bond at the angle change.
- 18. <u>Roof Drain:</u> The roof drain is an important detail on the roof but also one of the easiest to complete.
- 19. **EPDM Field Sheet Repair:** Repairs to EPDM should always be done with like materials. Cured field membrane should be repaired with Cured Cover Tape.

The following videos will provide valuable information when performing maintenance and repair on existing EPDM roofing systems

- 1. Repair Hero: Mule-Hide Repair Hero is the ideal maintenance and repair product for all roofs in all weather. It can be applied to wet or dry surfaces and even installed under water.
- ShapeShift Pitch Pan: Consists of straight and outside corner sections snap together to create an endless number of pitch pan sizes to seal around roof projections.