



## Technical Bulletin 2201

# Procedure for Inclusion of Photovoltaic Anchor Flashings

June 2022

Building owners wishing to install solar power generation equipment over a Mule-Hide warranted roofing system must follow these guidelines in order to include these alterations under the warranty. The proposed anchors (selected from the list below) must utilize Mule-Hide branded flashing materials and shall be installed by a Mule-Hide Warranty Eligible Contractor. Proof of purchase confirming the use of Mule-Hide branded anchors is required.

- Anchor Products U-Anchor 1400, 2400, 3400, 3400S, or 4400 – with Mule-Hide TPO, PVC, & PVC KEE membrane used as flashing membrane

Once an approved anchor product is installed, inspected, and approved by Mule-Hide's Technical Department, the warranty addendum and continuance letter can be issued.

Solar-mount installation inspections on warranted roofs (with mounts being installed up to 1 year after warranty issuance), will be charged at a standard \$500 fee when the process below is followed.

When installing a PV system over an existing Mule-Hide warranted roof (older than 1 year from the completion date listed on the warranty), the solar inspection fee is \$0.05 per square foot (based on the square footage of roof area to be covered with the solar panels) or a minimum of \$500, whichever is greater. The process outlined below is followed.

<b>Mule-Hide Warranted Roof With PV System Installation Planned</b>	
Step 1:	A Mule-Hide Warranty Eligible Contractor completes and submits the Solar Pre-installation Application and submits this form to Mule-Hide. Once reviewed and acknowledged, the Warranty Eligible Contractor can then proceed with the installation and flashing of the anchor mounts using one of the approved products above.
Step 2:	Upon notice of completion of the flashing of the mounts, and payment of the inspection fee, an inspection of the flashings shall be scheduled with Mule-Hide Technical Representative.
Step 3:	A Mule-Hide Technical Representative inspects the anchor mount flashings. Adequate access to flashings must be provided for this inspection. Warranty Addendum covering anchor flashings is issued upon final acceptance by the Mule-Hide Technical Department. Note: Should the solar panels be installed prior to the inspection, hindering Mule-Hide's ability to perform a proper inspection, the inspection shall be cancelled and no warranty continuance shall be offered.

Mule-Hide's Photovoltaic Guidelines are available to help building owners, specifiers, and applicators better understand the process of installing solar panel penetrating roof mounts on a warranted roof.