

# UL Listings - EPDM

*"The name trusted in roofing since 1906"*



**MULE-HIDE PRODUCTS, CO., INC.  
UNDERWRITERS LABORATORIES (UL)  
TGFU.R13850  
ROOFING SYSTEMS - EPDM  
Revised March 2021**

Any UL Classified Mule-Hide Products Co. Incorporated EPDM roof covering system is Classified for UL2218A Class 4 Impact Resistance when either of the following conditions are met:

1. Minimum 75-mil (nominal thickness) "Mule-Hide Standard Reinforced EPDM" or "Mule-Hide FR Reinforced EPDM" is applied over any combination of substrate layers, as specified in the roof covering systems, and the substrate layer(s) are attached with Mule-Hide Products Co., Inc. fasteners and minimum 2-in. metal or plastic plates.
2. Minimum 60-mil (nominal thickness) "Mule-Hide Standard Reinforced EPDM" or "Mule-Hide FR Reinforced EPDM" is applied over any of the following substrates: Barrier Board, Oriented Strand Board, Plywood or Slipsheet over Plywood. These substrates may be placed over insulation or additional substrate layers as specified in the roofing systems. The substrate layer(s) are attached with Mule-Hide Products Co., Inc. fasteners and minimum 2-in. metal or plastic plates.
3. Minimum 45-mil (nominal thickness) any Mule-Hide Products Co. Incorporated EPDM membrane is applied over any combination of substrate layers, as specified in the roof covering systems, and the top substrate layer is attached with adhesives or asphalt. Lower substrate layer(s) may be attached with Mule-Hide Products Co., Inc. fasteners and plates, adhesives or asphalt.
4. Any UL Classified Mule-Hide Products Co. Incorporated ballasted roof covering systems described below is Classified for UL2218A Class 4 Impact Resistance.