

# UL Listings - PVC

*"The name trusted in roofing since 1906"*



**MULE-HIDE PRODUCTS, CO., INC.  
UNDERWRITERS LABORATORIES (UL)  
TGFU.R13850  
ROOFING SYSTEMS - PVC  
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Any UL Classified Mule-Hide PVC roofing system is Classified for Class 4 Impact Resistance when either of the following conditions are met:

1. Minimum 80 mil (nominal thickness) Mule-Hide PVC membrane is applied over any combination of substrate layers<sup>(1)</sup>, as specified in the roofing systems, and the substrate layer(s) are attached with fasteners and minimum 2 in. metal or plastic plates.
2. Minimum 50 mil (nominal thickness) Mule-Hide PVC membrane is applied over any combination of substrate layers, as specified in the roofing systems, and the top substrate layer<sup>(1)</sup> is attached with adhesives or asphalt. Lower substrate layer(s) may be attached with fasteners and plates, adhesives or asphalt.
3. Any UL Classified Mule-Hide ballasted roofing system described below is Classified for Class 4 Impact Resistance.

(1) Note: Top substrate layer must be either a Barrier Board (min ¼" thick Dens Deck Prime or Securock), Plywood, or OSB.  
(Note added by Mule-Hide Products for clarification)