

UL Listings - TPO

"The name trusted in roofing since 1906"



**MULE-HIDE PRODUCTS, CO., INC.
UNDERWRITERS LABORATORIES (UL)
TGFU.R13850
ROOFING SYSTEMS - TPO
Revised February 2015**

Any UL Classified Mule-Hide TPO roofing system is Classified for Class 4 Impact Resistance when the following conditions are met:

1. Minimum 80 mil (nominal thickness) Mule-Hide TPO-c, TPO-c Fleece BACK (100 or 115) or TPO-c Fleece Back Plus membrane 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 fasteners and minimum 2 in. metal or plastic plates.
2. Minimum 45 mil (nominal thickness) Mule-Hide TPO-c, TPO-c Fleece BACK (100 or 115) or TPO-c Fleece Back Plus membrane is applied over any combination of substrate layers, as specified in the roofing systems, and the top substrate layer ⁽¹⁾ is attached with adhesives or asphalt. Lower substrate layers 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)