

PRODUCT DATA SHEET

MULE-HIDE DRILL POINT FASTENERS

PRODUCT DESCRIPTION

Mule-Hide Drill Point Fasteners are # 12 fasteners manufactured from C-1022 Phillips Cold Heading Wire. The fastener has a No. 3 Phillips recess, flat truss head. The drill point tip is of a double flute self-drilling design for fastener penetration into the roof deck.

BASIC USES

Mule-Hide's Drill Point Fasteners are designed specifically for the mechanical attachment of Mule-Hide's Poly ISO 1 and Poly ISO 2 roof insulation boards and other FM approved insulation / cover boards into steel and wood decks. The Mule-Hide Drill Point Fasteners may be used in conjunction with the Mule-Hide 3" Metal Stress Plates. Refer to Mule-Hide's appropriate Single-Ply Manuals for installation instructions and uses.

SPECIFICATIONS

Wire: C-1022 Phillips Cold Heading Wire
Blank Diameter: .160
Head: Flat Truss with # 3 Phillips Drive
Thread O.D.: .209 - .218 diameter
Thread Minor: .124 - .130 diameter
Point: Double Flute Self-Drilling
Coating: Cathodic Epoxy Electrocoat
Test Results: Less than 15% Red Rust / 30 Cycles of the Kesternich Din 500-18-SFW 2.0 Test
Exceeds FM Corrosion Standard 4470

Average Ultimate Pull-Out Values (lbf)						
Plywood			OSB			Steel
15/32"	19/32"	23/32"	15/32"	19/32"	23/32"	22ga.
300	360	600	190	200	400	480

TECHNICAL SERVICES

Contact Mule-Hide Products Co., Inc. at 608/365-3111 for additional information.

DISCLAIMER

The statements provided concerning the material shown are intended as a guide for material usage and are believed to be true and accurate. No statement made by anyone may supersede this information, except when done in writing by Mule-Hide Products Co., Inc. Since the manner of use is beyond our control, Mule-Hide does not make nor does it authorize anyone to make any warranty of merchantability or fitness for any particular purpose or any other warranty, guarantee or representation, expressed or implied, concerning this material except that it conforms to Mule-Hide's physical properties. Buyer and user accept the product under these conditions and assume the risk of any failure, any injury of person or property (including that of the user), loss or liability resulting from the handling, storage or use of the product whether or not it is handled, stored or used in accordance with the directions or specifications. Mule-Hide must be notified in writing of any claims and be given the opportunity to inspect the complaint or failure before repairs are made.

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