

East Coast to Texas: (800) 543-7140, West of Texas to California: (800) 887-4708



Stone Veneer, Stucco

09.22.36 (Metal Lath) / 09.24.00 (Cement Plastering)

Structa Twin Trac 2.5/316

Self-furring welded wire lath with 3/16" furring height

Structalath Twin Trac 2.5/316 is a self-furring welded wire lath for use as an alternative to the 2.5 lb/yd ² diamond mesh metal lath specified in ASTM C847 and for use as an alternative to the 1.14 lb/yd ² welded wire lath specified in ASTM C933. The longitudinal wires are cold rolled (flattened) to eliminate curvature memory. The hat channel furr provides superior stucco embedment and each wire is securely furred. The six secondary cold rolled longitudinal wires form a twin trac that simplify attachment. The 3/16" Twin Trac furring depth allows for proper lath embedment on 1-coat, up to 1/2" stucco thickness.

Product Data & Ordering Information:

Material: Class 1 galvanized (per ASTM A641)

Gauge: No 17ga Galvanized Steel wire with 1" x 1.5" openings

Width of Furring Leg: 1/4" Furring Height: 3/16"

Furring Spacing: 4" o.c. at edges and 3" o.c. at the middle

Product Code	Wt. per Sq. Yd.	Roll Size	Rolls/Pallet	Yards/Roll	SF/Roll
Twin Trac 2.5/316	1.14 lbs	38-3/8" x 150'-0"	32	53 Sq Yds	477 Sq Yds

Code Approvals & Performance Standards

- ASTM A641 Standard Specification for Zinc-Coated (Galvanized) Carbon Steel Wire
- ASTM C933 Standard Specification for Welded Wire Lath
- ASTM C1063 Standard Specification for Installation of Lathing and Furring to Receive Interior and Exterior Portland Cement-Based Plaster
- DSA / California IR 25-4 Self-furring Lath
- IAPMO ER-2017 Metal Lath
- SDS StructaWire for StructaWire products

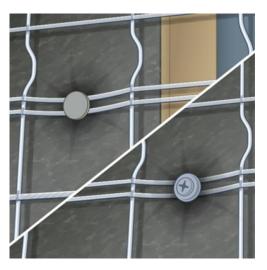
Storage:

All stored materials shall be kept dry. Materials shall be stacked off the ground, supported on a level platform, and protected from the weather and surface contamination per ASTM C933 & C1063.

Limitations:

Galvanized steel products should not be used with magnesium oxychloride cement stucco or Portland cement stucco containing calcium chloride additives.



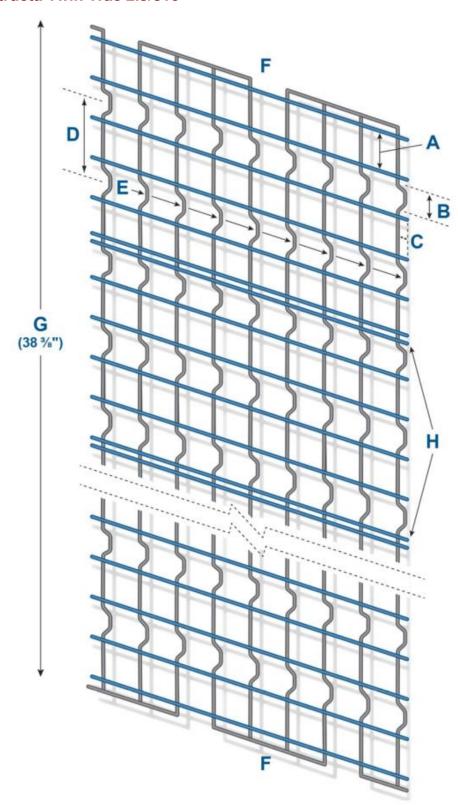




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Details

- A. 45 galvanized steel line wires, precision welded to form 1" x 1-1/2" openings
- B. Width of furring leg 1/4"
- C. Furring height 3/16" to the underside of the cross wire
- D. Furring rows spaced every 4" at edges and 3" at the middle
- E. Every cross wire is furred
- F. Tabs are aligned with edge wire and extend 1/4" beyond edge wires
- G. Overall width is 38-3/8".
- H. Twin Trac for ease of attachment at 6" O.C. nominal.

Note: Test results available upon request.