

STRUCTALATH TWIN TRAC

SPECIFICATION SHEET

ICC # ESR 2017 US Patent # 6,305,432 B1 7,287,356 B2



Structalath Twin Trac is a self-furring welded wire lath for use as an alternative to the 1.14 lb/ yd² welded wire lath specified in ASTM C 933. Structalath Twin Trac is similar to Structalath No. 17 ga. with an addition of eight secondary cold-rolled longitudinal wires. Excellent for commercial construction, Twin Trac is recommended as a substitute to 2.5 lb/yd² metal lath and has been specifically designed to simplify the attachment of wire lath to wood and steel studs.

FEATURES

- Designed to simplify attachment for both steel and wood stud construction
- 17 ga. galvanized steel wire is precision welded to form 1 ½" x 1 ½" openings
- Eight additional secondary cold rolled longitudinal wires form a twin trac that simplifies attachment
- The 3/16" Twin Trac allows the easy penetration of screws, nails, and a wide base for automatic staples
- Rolls are 38 3/8" wide by 150 ft. long (50 square yards)
- Weight of roll is 1.14 lb/yd²
- Design promotes uniform plaster thickness
- Provides superior reinforcement and crack resistance
- Each and every cross wire is securely furred
- Hat channel furr provides for superior stucco embedment

- Longitudinal wires are cold rolled (flattened) to eliminate curvature memory
- Cold rolled (CR) process increases tensile and breaking load of wire
- Rolls out flat and stays flat
- Easy to fold around corners with clean bending lines

DETAILS

- A. Width of furring leg 3/8".
- B. Furring height 1/4" to the underside of the cross wire
- C. Furring rows every 3" on centre
- D. Every cross wire is furred
- E. Tabs are aligned with edge wire and extend 1/4" beyond edge wires
- F. Overall width is 38 3/8". Designed for full coverage of 9' - 3" wall heights including code required overlaps
- G. Twin Trac for ease of attachment.

PACKAGING

- 32 rolls per pallet
- Each rolls is banded with poly strapping indicating manufacturer & ICC ESR 2017
- English/Spanish installation instructions available

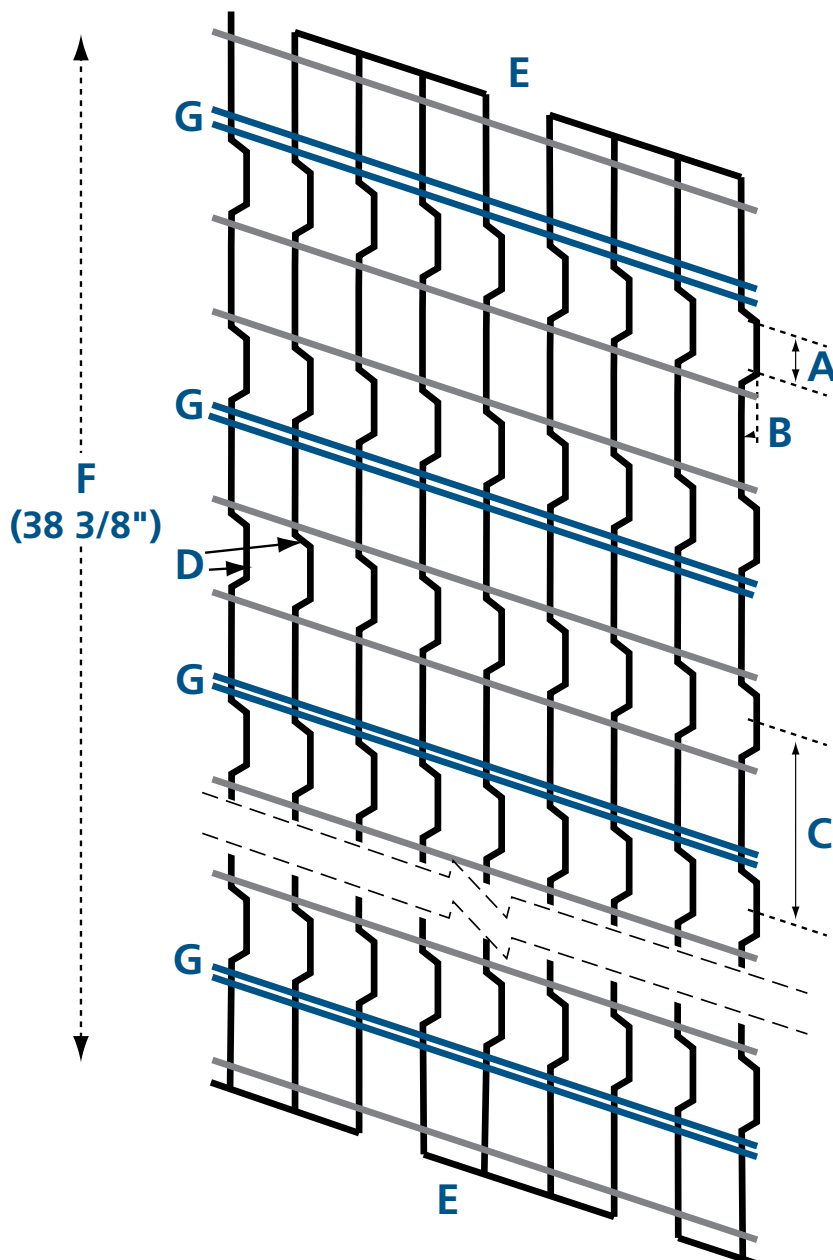
Fully conforms to the requirements for stucco reinforcing as defined in UBC, IBC and IRC building codes.

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Dimensions – Length = 150' and width = 38 3/8"
50 sq yards/roll



DETAILS

- A. Width of furring leg 3/8"
- B. Furring height 1/4" to the underside of the cross wire
- C. Furring rows every 3" on centre
- D. Every cross wire is furred
- E. Tabs are aligned with edge wire and extend 1/4" beyond edge wires
- F. Designed for full coverage of common wall heights with 3 courses of lath including code required overlaps
- G. Twin Trac for ease of attachment.

This product conforms to requirements set out in Table 3 ASTM C1063-03, ASTM A641-03, ASTM C 933-05

Note: Test results are available upon request

Cold Rolled: All longitudinal wires are cold rolled to a structurally designed shape.

Structalath products are for use as alternative laths used as reinforcement for exterior plaster complying with IBC Section 2507, IRC Section R703.6.1 or UBC Section 2508