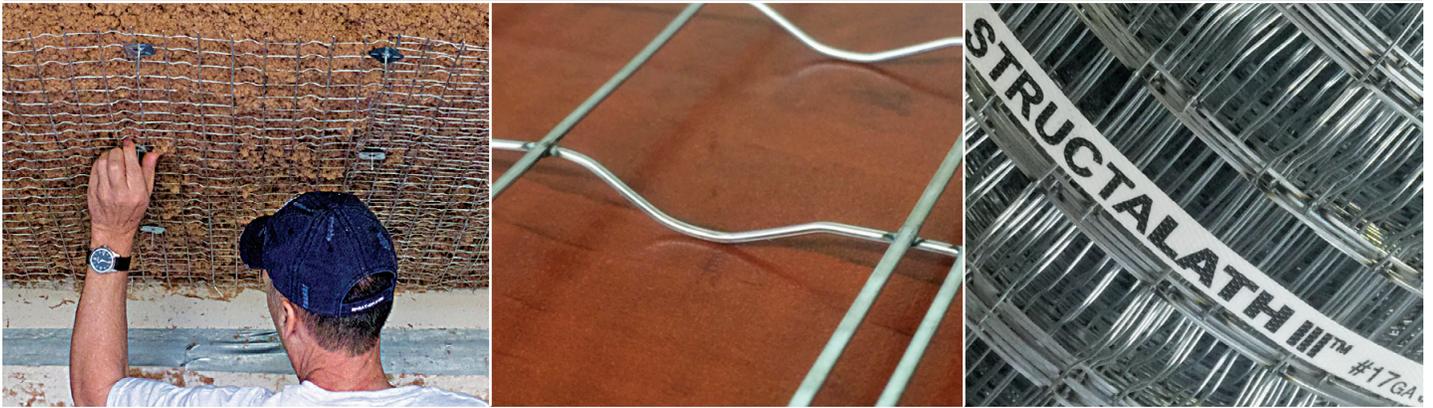


STRUCTALATH III for Cellulose Insulation

Specification Sheet

IAPMO UES 2017 US Patent # 6,305,424, B1 7,287,356, B2 • CSI 07 21 00 or CSI 09 83 16



STRUCTALATH III is a welded wire lath engineered to enhance the performance of high-build cellulose insulation. Structalath is designed to be worker friendly. Structalath III improves construction site efficiency. This product is designed for ease of handling and the six secondary cold rolled longitudinal wires simplify attachment.

FEATURES

- 17 ga. galvanized steel wire is precision welded to form 1½" x 1½" openings
- Rolls are 38 3/8" wide by 150 ft. long (50 square yards)
- Weight of roll is 1.0 lb/yd²
- Galvanizing of the wire meets requirements in ASTM A641-03
- Design promotes uniform thickness of cellulose
- Provides superior reinforcement for high-build cellulose applications
- Each and every cross wire is securely furred
- 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
- Structalath can be attached with conventional stick pins
- Twin wire feature provides for secure easy attachment of the reinforcing lath to pins

DETAILS

- Width of furring leg 3/8"
- Furring height 1/4" to the underside of the cross wire
- Furring rows every 3" on centre
- Every cross wire is furred
- Tabs are aligned with edge wire and extend 1/4" beyond edge wires
- Overall width is 38 3/8".
- Six twin fastening wires are positioned to improve fastening

PACKAGING

- 32 rolls per pallet
- Each roll is banded with poly strapping indicating manufacturer and IAPMO UES 2017

GREEN ATTRIBUTES

- Made from 80% recycled steel - recycling conserves natural energy resources
- Compact packaging means further reduction in total carbon footprint



All Structa Wire products are designed to reduce waste and can be used in various wall configurations to ensure a high performing, energy-efficient stucco system that meets industry standards. Our products are manufactured from recycled steel and contribute towards LEED points.

With our technically superior products and skilled customer service team, we're able to find solutions to your building requirements, improving the profitability of your projects.

STRUCTALATH III for Cellulose Insulation

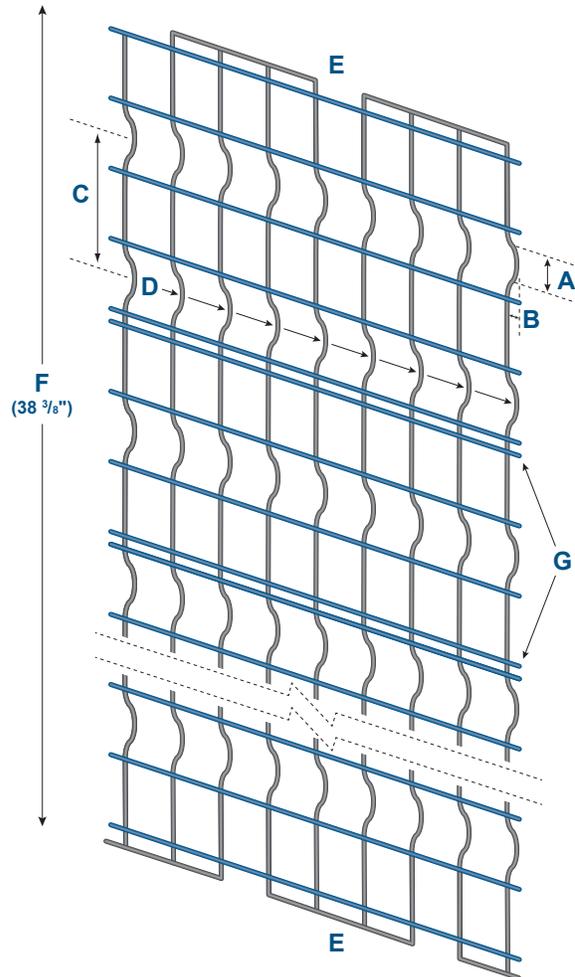
Specification Sheet

IAPMO UES 2017 US Patent # 6,305,424, B1 7,287,356, B2 • CSI 07 21 00 or CSI 09 83 16

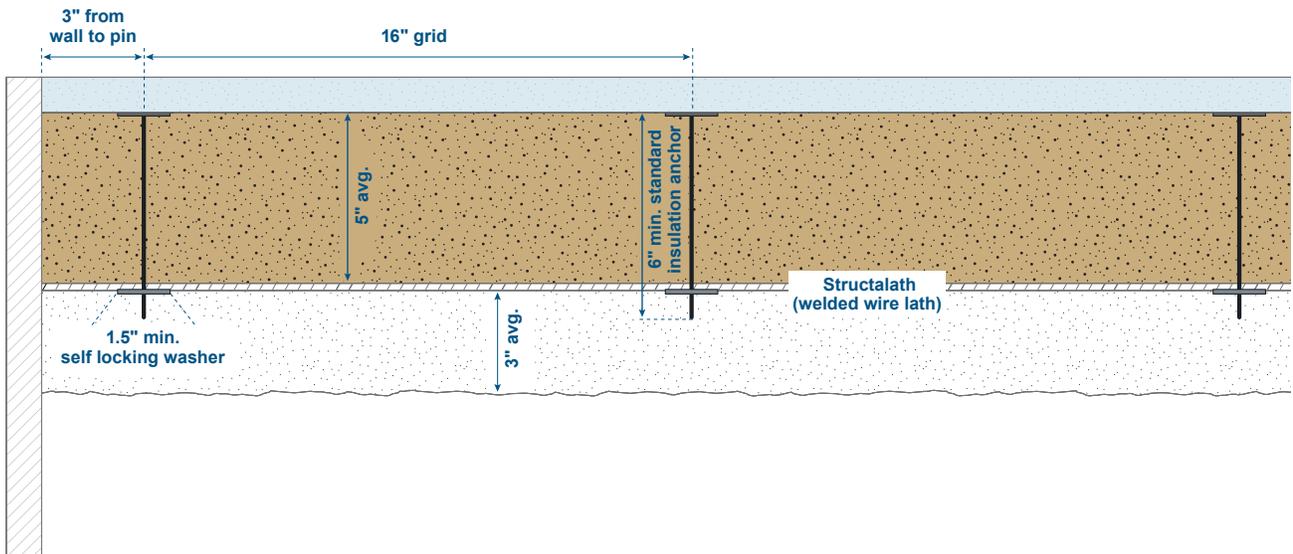
Dimensions – Length = 150' and width = 38 3/8"
50 sq. yds. / 450 sq. ft.

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. Six twin fastening wires are positioned to improve fastening



SYSTEM DETAIL



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