



STRUCTAFUSION

Fusion One Coat Lath is an engineered lathing product that come in rolls. The design for this product fuses expanded metal with welded wire technology to create an innovative, high-performing stucco reinforcing lath that is a tested and approved alternative to 20ga. woven wire. Fusion was specifically designed to provide easy installation, reduced cracking, and enhanced durability of One Coat stucco walls.

FEATURES AND BENEFITS:

Worker Friendly: Fusion Lath is designed for easy installation, enhancing the performance of One Coat Stucco Wall systems.

Easy-to-Handle: The slightly, flattened convoluted line wires make the roll manageable and easy to roll out and cut.

Precise Fastening: The dedicated wires positioned at six inches provide a fastening template at optimal distances, eliminating the use of unnecessary fasteners while ensuring fasteners hit the stud every time.

Optimal Roll Width: Fusion boasts a wider width roll to enable covering a wall in three widths, with minimal overlaps eliminating the need for a ripper, and reducing material waste.

Enhanced Furring: Fusion furring will not be stretched out during installation and is designed to facilitate proper embedment, achieving the necessary depth of base coat for heightened performance.

Flat Stucco Walls: Fusion handles easily; the lath lays flat on the wall eliminating uneven surfaces that can hinder consistent plaster embedment.

Full Embedment: Designed with a noticeable rough ledge that forces stucco off the trowel, through and behind the lath, to provide for full encapsulation of the wires facilitating code-compliant installations.

Enhanced Corner Precision: Effortlessly shapes tight around both inside and outside corners.

Simplifies Plaster Process: Brown coat easily wraps around Fusion wire during installation, minimizing stucco fallout from various surfaces and angled areas, ensuring a trouble-free process.

Enhanced Stucco Walls: The innovative "hybrid" Structa Fusion offers superior keying and plaster embedment, reducing cracks and providing a strong, plaster base for smooth, flat, and durable stucco walls. Fusion elevates the performance of One Coat Stucco systems.

Combine Fusion One Coat with other Structa Corner and Structa VTWC Soffit Lath for a high performing stucco lathing system.





TESTIMONIALS:

“We’ve used Fusion on two housing developments so far and quickly noticed significantly less cracking, with minimal waviness and no bulging areas.”

Cresleigh Homes – Construction Manager

“Fusion has quickly shown our crews and customers the value it brings with less time spent dealing with cracks for both our crew and our customers’ team. The finish is flat and consistent. Some of our customers are requesting Fusion on their projects now.”

Premier Plasterer – Northern California

“We’ve used Fusion One Coat Lath on over 100 homes and have seen a significant improvement in the finish. The cracking we used to experience at every vertical stud is now completely gone. The walls are noticeably flatter, and the overall stucco finish is superior compared to other lathing products.”

L&P Contractor – Reno, Nevada