

Lox+All® Truss Joint Reinforcement 150 Truss Box-Mesh

DRAWINGS FOR ILLUSTRATIVE PURPOSES ONLY	
 150 Truss-Box-Mesh Composite Wall Welded boxes project from backup Truss-Mesh Reinforcement and tie into brick face. MATERIAL CONFORMANCE Hohman & Barnard joint reinforcement products conform to: ASTM A951/A951M (Standard Specification for Steel Wire for Masonry Joint Reinforcement) ACI / ASCE 530 (Building Code Requirements for Masonry Structures) Wire (Carbon Steel): Prefabricated from cold-drawn steel wire conforming to ASTM A1064/A1064M Tensile Strength - 80,000 p.s.i. Yield Point - 70,000 p.s.i. minimum Zinc Coating: Mill Galvanized coating: ASTM A641/A641M (0.1 oz/ff²) Available special order: ASTM A641/A641M (0.8 oz/ff²) Note: Hohmann & Barnard will certify to a minimum of 2.0 oz/ff² Wire (Stainless Steel): ASTM A580/ASTM A580M - AISI Type 304 (Type 316 available on special order) Wire Diameter: 9 gauge (.148° or W1.7) or 3/16°Ø (.187° or W2.8) Side Rods and Box Ties available in any combination of the above. Box Ties lap-welded 16° O.C. H&B manufactures steel wire products from a minimum of 95% post-consumer recycled material. 	Finishes: Mill Galvanized Coating Hot-Dip Galvanized Stainless Steel - Type 304 Stainless Steel - Type 316 Note: H&B recommends Stainless Steel for maximum protection against corrosion. Wire Size (10' length standard, custom length available special order): (S) Standard Weight: 9 Gauge Side Rods x 9 Gauge Cross Rods (EH) Extra Heavy: 3/16" Side Rods x 9 Gauge Cross Rods (SHD) Super Heavy Duty: 3/16" Side Rods x 3/16" Cross Rods Block Size: 4" 6" 4" 6" 12" 14" 16" Note: For Corner or Tee, state width of block walls. IMPORTANT: Since each construction project is unique, the appropriate selection and use of any product contained herein must be determined by competent architects, engineers and other appropriate professionals who are familiar with the specific requirements of the project in question.
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