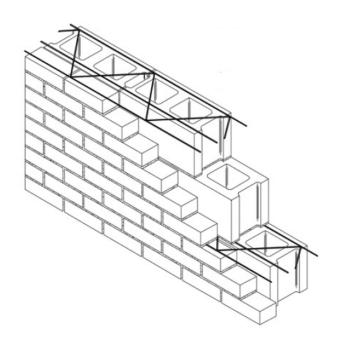


## **Truss Reinforcement**BL-31 Truss Reinforcement



## DRAWINGS FOR ILLUSTRATIVE PURPOSES ONLY

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Material Conformances - Joint Reinforcement Blok-Lok 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) CSA standard A370-14.	Finishes:  Mill Galvanized coating: ASTM A 641 (0.1 oz/ft²)  Hot-Dip Galvanized after fabrication: ASTM A 153 (1.5 oz/ft²)  Stainless Steel: ASTM A 580 - AISI Type 304 (Type 316 available on special order).
Wire: (Carbon Steel): Prefabricated construction from cold-drawn steel wire conforming to ASTM A 82: Tensile Strength - 80,000 p.s.i. Yield Point - 70,000 p.s.i. minimum	Note: Blok-Lok recommends Stainless Steel for maximum protection against corrosion.  Wire Size:
Wire Diameter: 9 gauge (.148" or W1.7) 3/16" (.187" or W2.8) Side Rods and Cross Rods available in any combination of the above. Cross Rods welded 16" O.C. First Cross Rods welded 12" in from each end to allow lap splices per code requirements.	Standard: 9 Gauge Side Rods x 9 Gauge Cross Rods Heavy Duty: 3/16" Side Rods x 9 Gauge Cross Rods  Extra Heavy Duty: 3/16" Side Rods x 3/16" Cross Rods
Note: Bed joint alignment for connecting wythes recommended.  Blok-Lok manufactures steel wire products from a minimum of 95% recycled material.	Block Size:  4" 6" 8" 10"  12" 14" 16"  Note: State overall wall thickness when ordering.

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