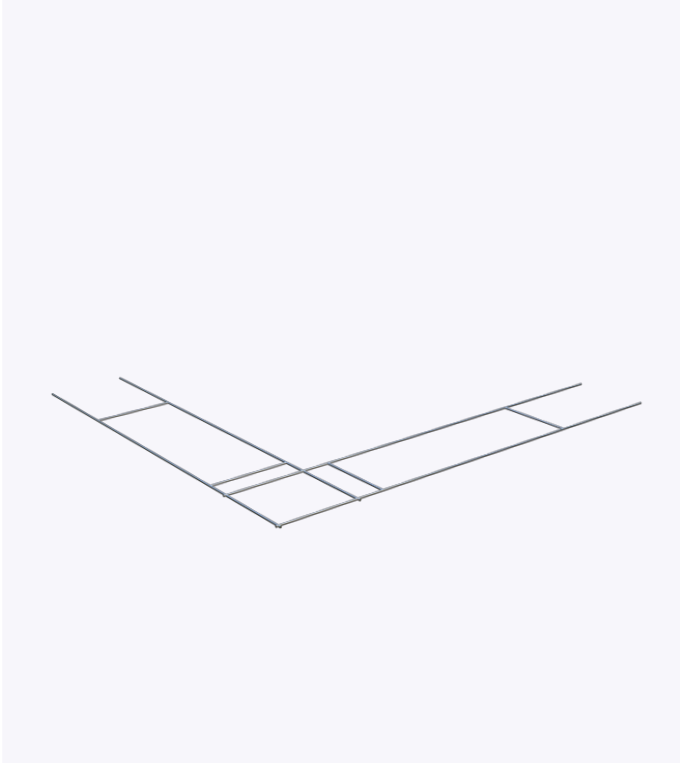


PRODUCT SUBMITTAL - LADDER CORNER

Ladder Joint reinforcing is designed for embedment in the horizontal mortar joints of concrete masonry units.



Recycled Content:

Mill Galvanized & Hot Dip Galvanized
85% Post-Consumer
10% Post-Industrial

Stainless Steel Type 304/316
68% Post-Consumer
18% Pre-Consumer

Material Conformance:

Ladder Joint reinforcing is designed for embedment in the horizontal mortar joints of concrete masonry units.

ASTM A951/A951M (Standard Specification for Steel Wire for Masonry Joint Reinforcing.

Meets TMS 402/602 & ACI / ASCE 530 Building Code Requirements and Specification for Masonry Structures

Wire: (Carbon Steel) ASTM A1064 / A1064M

Tensile Strength: 80,000 psi. - Yield Point 70,000 psi.

Mill Galvanized ASTM A641 / ASTM A641M (0.1 oz/ft²)

Hot Dip Galvanized after fabrication.

ASTM A153 / ASTM A153-B2 (1.5 oz/ft²)

Stainless Steel ASTM 580 / ASTM 580M – Type 304 or 316

Product Details:

Cross rods welded 16" o.c.

Wire deformations meet ASTM A951

Finishes:

☐ Mill Galvanized

☐ Hot Dip Galvanized

☐ 304 stainless steel

316 Stainless Steel is available on special order

Wire Diameter:

☐ Standard

☐ Heavy Duty

☐ Extra Heavy Duty

Side Rods

9 Gauge (.148")

3/16" (.187")

3/16" (.187")

Cross Rods

9 Gauge (.148")

9 Gauge (.148")

33/16" (.187")

CMU / Block Size:

☐ 4" ☐ 6" ☐ 8" ☐ 10" ☐ 12"

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NOTE

The information provided herein is for general informational purposes only and does not constitute a professional opinion or engineering judgment. It is not intended to replace the design, detailing, or project-specific determinations of the licensed architect or engineer of record. Each project is unique. The selection, application, suitability, and proper installation of these products are the sole responsibility of the design professional and installer based on project-specific conditions, substrate, exposure, and applicable codes.

All products and information referenced herein are subject to 3GEN Masonry Products, Inc.'s Terms and Conditions of Sale, including all limitations of liability, disclaimers of warranties, and exclusive remedies, as published and in effect at the time of sale.

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