

PRODUCT SUBMITTAL

WIRE-BOND

Glass Block Reinforcing (Series 200-GB)

Continuous lengths of joint reinforcement that is embedded into the horizontal mortar joints of glass block wall.



Cross welded 16" O.C. First Cross Rods welded 12" in from each end to allow lap splices per code requirements.

MATERIAL CONFORMANCE

ASTM A82 / A82M - (Cold drawn steel wire)
 Tensile Strength - 80,000 psi
 Yield Point - 70,000 psi
ASTM A951 / A91M-06 - (Standard Specification for Steel Wire for Masonry Joint Reinforcement)
ACI / ASCE 530 - (Building code requirements for masonry structures
 Mill Galvanized / Zinc Coating: **ASTM A641 / A641M (0.10 Oz per sq ft)**
 Hot Dip Galvanized after fabrication / Zinc Coating: **ASTM A153 / A153M-B2 (1.50 oz per sq ft)**
 Stainless Steel **ASTM 580 / 580M Type 304** (Type 316 available on special orders)



Recycled Content:
 Mill Galvanized & Hot Dipped,
 82.8% Post-Consumer
 17% Post Industrial / Pre-Consumer,

Stainless Steel,
 97% Pre-Consumer
 V O C Content - 0%

SIZES / FINISHES

GLASS BLOCK REINFORCING:

Manufactured to the same specifications as ladder type material except distance between longitudinal wire is 1-5/8" or 2". Continuous reinforcement ensures structurally sound glass block masonry

Diameter: (standard) 9 ga. side rods x 9 ga. cross rods

Width:

1-5/8" 2"

Length:

4' 10'

FINISHES:

Mill Galvanized Hot Dip Galvanized Stainless Steel

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