

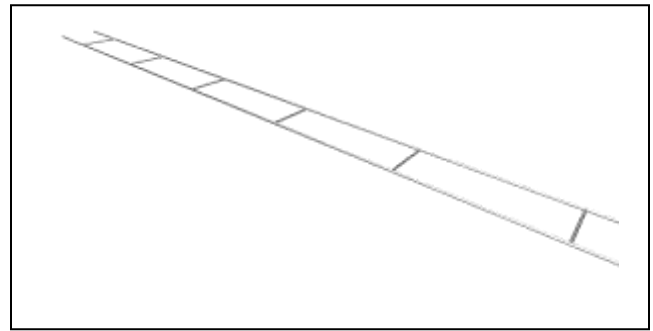
Submittal Sheet
#1100 Ladder Type
Wire Reinforcement



Typically recommended for multiwythe walls with cavity spaces or unfilled collar joints.

Cross rods are 16" o.c. allowing the block cores to be open for vertical rebar.

Wire deformations 8 sets per inch in compliance with ASTM A951.



Available in 10 ft lengths

	Wire Size	Side Rods	Cross Rods
	Standard	9 gage	9 gage
	Heavy Duty	3/16"	9 gage
	Extra Heavy Duty	3/16"	3/16"

	CMU Size
	4"
	6"
	8"
	10"
	12"

	Steel Type
	Mill Galvanized
	Hotdip Galvanized
	Stainless Steel

Quantity in Lineal Feet: _____

Material Specifications

ASTM A951/A951M (Standard Specification for Steel Wire for Masonry Joint Reinforcement)

Stainless Steel: Wire: ASTM A 580 AISI Type 304 (AISI Type 316 available upon request)

Hotdip Galvanized: ASTM A 153 Class B-2: (1.50 oz/ ft²).(0.46kg/m²)

Mill Galvanized: Wire: ASTM A 641 (0.1 oz/ ft².)

Plain Carbon Steel: Wire: ASTM A1064/A1064M, ASTM A 82/A82M Tensile Strengths 80,000 psi Yield Point 70,000 psi