

US Fabrics' Welded Wire Forms are manufactured from galvanized or black steel. They are designed to be used as facing units for mechanically stabilized, temporary or permanent earthen slopes.



PROPERTY	TEST METHOD	ENGLISH	METRIC
Dimensional Characteristics Wire Spacing	Measured	4 x 4 in	10.16 x 10.16 cm
Dimensional Characteristics Wire Size	Measured	4 x 4 awg	25 x 25 mm ²
Dimensional Characteristics Unit Size	Measured	3 x 10 ft	1 x 3.33 y
Min. Ave. Weld Shear (35,000 x Nom. Area)	<u>ASTM A-185</u>	1,400 psi	14 ksi
Minimum Tensile Strength	<u>ASTM A-82</u>	75,000 psi	75 ksi
Minimum Tensile Strength (Strut)	ASTM A-82	80,000 psi	80 ksi
Wire Size Nominal	Measured	0.226 inches	0.574 cm
Wire Size (Strut) Nominal	ASTM A-82	0.226 inches	0.574 cm