



# Miragrid<sup>®</sup> XL

Miragrid<sup>®</sup> XL is composed of high molecular weight, high tenacity polyester multifilament yarns which are woven in tension and finished with a PVC coating. Miragrid<sup>®</sup> XL is inert to biological degradation and resistant to naturally encountered chemicals, alkalis, and acids.

TenCate Geosynthetics Americas is accredited by Geosynthetic Accreditation Institute – Laboratory Accreditation Program ([GAI-LAP](#)).

Mechanical Properties	Test Method	Unit	Minimum Average Roll Value	
			MD	CD
Tensile Strength (at ultimate)	ASTM D6637	lbs/ft (kN/m)	1500 (21.9)	1300 (19.0)
			Minimum Test Value	
UV Resistance (500 hours)	ASTM D4355	%	70	

Physical Properties	Unit	Roll Size
Roll Dimensions (width x length) 36 rolls/pallet	ft (m)	4 x 50 (1.2 x 15.2)
Roll Area	yd <sup>2</sup> (m <sup>2</sup> )	22 (18.4)

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