

PRODUCT SPECIFICATIONS

GRASS PROTECTION MESH (GPM)



Geo Products GPM, Grass Protection Mesh is a flexible, ground protection mat designed to be unrolled directly atop the surface to provide erosion control and reinforcement for temporary and permanent use in grassy, high-traffic areas. Grass Protection Mesh is manufactured in a medium and heavy grade option, to best suit the specifications of the project.

PACKAGING

ROLL WEIGHT DIMENSIONS

Product	Roll Width feet (m)	Roll Length feet (m)	Roll Coverage sf (m2)	Roll Weight (lbs)	Unit Weight (lbs/sf)	Unit Thickness (inches)
<i>Medium Grade</i>	6.58 (2.0m)	50 (15.24)	329 (30.57)	76	0.23	0.42"
<i>Heavy Grade</i>	6.58 (2.00m)	66 (20.12)	435 (40.41)	160	0.37	0.54"

PHYSICAL PROPERTIES

DIRECT MEASUREMENT

	POLYMER TYPE	COLOR	STRUCTURE	UV PROTECTION
<i>Medium & Heavy Grade</i>	HDPE + EVA	GREEN	RHOMBODIAL	YES

TECHNICAL CHARACTERISTICS

TEST METHODS

MEASUREMENT	Product	TEST METHOD	UNITS	MD VALUES
TENSILE STRENGTH	<i>Medium Grade</i>	ISO 10319	LBS/FT	475
	<i>Heavy Grade</i>		LBS/FT	850
STRAIN AT MAX TENSILE LOAD	<i>Medium Grade</i>	ISO 10319	%	20
	<i>Heavy Grade</i>			



MANUFACTURED IN THE USA

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