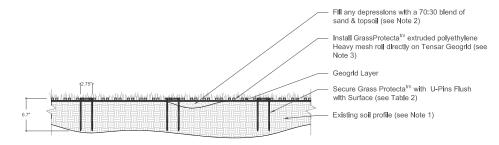


① GrassProtectatm: Pinning Diagram
Scale: N.T.S.



2 GrassProtectatm: Typical Construction Profile With Geogrid

DESIGN NOTES:

Note 1: Where weak and 1 or waterlogged ground conditions exist, these must be improved prior to placement of GrassProtecta 1th. For occasional use by trucks, a sub-base may be required.

Note 2: Fill any shallow depressions on the grassed surface with a 70:30 blend of sharp sand and good quality topsoil - level and firm. Seed may be applied at this stage or later to avoid disturbance while

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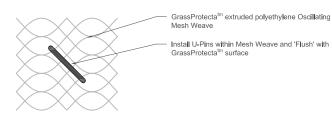
Table 1 : Product Specifications

Physical Characteristics		Standard 0.24 lbs/ft ²		Heavy 0.41 lbs/ft ²	
Structure		Oscillated		Oscillated	
Polymer		HDPE (80% Virgin, 20% Recycled)		HDPE (80% Virgin, 20% Recycled)	
Color		Green		Green	
UV Stabilized		Yes		Yes	
Nominal Dimension	ons				
Roll Width		6'-6.7200"	3'-3.3600"	6'-6.7200"	3.28'
Roll Length		65'-7.2000"	32'-9.6000"	65'-7.2000"	32'-9.6000"
Weight per Square Meter		0.24 lbs/ft ²		0.41 lbs/ft ²	
Thickness		0'-0.4500"		0'-0.5500"	
Mesh Aperture (Diamond Oval)		3:1 Ratio		3:1 Ratio	
Technical Character	Istics				
Measurement	Method	Results		Results	
Tensile Strength (MD)		12 kN/m		16 kN/m	
Yield Point Elongation (MD)	ISO 10319	30%		35%	
Residual Thickness @ 500 kPa	ASTM D1621	45%		60%	
Slip Risk PTV Value	BS7976: 1-3	>40 (low slip)		>40 (low slip)	
Applications					

Table 2 : GrassProtectatm Pins & Pegs

Product	U-Pin	Pegs - Black	Pegs - Yellow	Washers - Yellow
Material	Steel	Plastic	Plastic	Plastic
Size	6.7" x 2.75" x 0.23"	6 * long	6 " long	2.75 diameter
Outer	50 pack	100 pack	100 pack	100 pack

Please note that the information above is given as a guide only. All sizes and weights are nominal figures and may vary to what is published. Polymer Group Inc., cannot be liable for damage caused by incorrect installation of this product. Final determination of the suitability of any information or material for the use contemplated and the manner of its use is the scle responsibility of the user and the user must assume all risk and responsibility in connection the threwith.



(3) GrassProtectatm Fixing Pin : Proper Installation Diagram