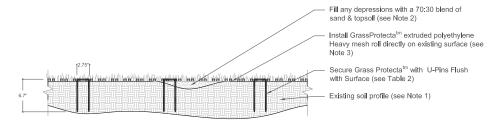


GrassProtectatm : Pinning Diagram



GrassProtectatm: Typical Construction Profile 2 Scale : N.T.S.

Toll-Free: 1-800-541-5519

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DISCLAIMENT.

THE PHORMATION CONTAINED IN THIS DETAIL IS PROVIDED FOR THE CONVENIENCE OF THE USER AND DOES NOT TAKE PLACE OF CONSTRUCTION PLANS ABBOT PRESCRIPTIONS, COVERED ROUBLE, CAMPACTE HELD TAKE PLACE OF CONSTRUCTION PLANS ABBOT OF THIS INFORMATION, WE RECOMMEND YOU CONTACT US FOR FRETHER DESIGN ASSISTANCE. BLUE OF AN INSURE OF THIS INFORMATION, WE RECOMMEND YOU CONTACT US FOR FRETHER DESIGN ASSISTANCE. BLUE OF AN INSURE OF THIS INFORMATION, AND DOES NOT MAY YAVE ACTUAL DESIGN OR ENGINEERING HAS BEEN CHAPLE. THE SECRETARY OF THE PROPOSED OF THE PR

Note 1: Where weak and / or waterlogged ground conditions exist, these must be improved prior to placement of GrassProtecta¹⁰. 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 topscil - level and firm. Seed may be applied at this stage or later to avoid disturbance while

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Note 2: Fill any shallow depressions on the grassed surface with a 70.30 blend of sharps and fand good quality logical—level and firm. Seed may be applied at this stage or later to avoid disturbance while laying the mesh.

Note 3: Use additional prinsipegs to secure any raised areas or where any bridging or rippling of the rolls is evident.

Note 4: GrassProtecta** can become slipper ywhen wet (before the grass has had a chance to grow through). Polymer Group Inc., Inc. strongly recommend that all newly installed mesh is sealed off and signage exceled to advise of any potential slip hazards.

spinage efected to devise of any potential step nazards.

Note S Best results are obtained by not using the area until the grass has grown though the mesh apertures. This usually takes 4-8 weeks in the growing season. The area can be trafficked immediately, but grass will benefit front traffic restriction during establishment if practical to do so...

Note & Advice on suitability for specific applications including the use of a geografic layer is available from the Polymer Group Inc., Inc. technical learn.

Table 1 : Product Specifications

DESIGN NOTES:

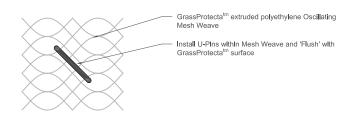
Physical Characteristics		Standard 0.24 lbs/ft ²		Heavy 0.41 lbs/ft ²	
Structure		Oscillated		Oscillated	
Polymer		HDPE (80% Virgin, 20% Recycled)		HDPE (80% Virgin, 20% Recycled)	
Color		Green		Green	
UV Stabilized		Yes		Yes	
Nominal Dimension	ins				
Roll Width		6.6"	3.28"	6.6'	3.28'
Roll Length		65.6'	32.8'	65.6'	32.8'
Weight per Square Meter		0.24 lbs/ft ²		0.41 lbs/ft ²	
Thickness		0.45"		0.55"	
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					

Golf cart paths, Footpaths, RV/boat access, Light aircraft taxiways/parking Slope stabilization and occasional truck access (determined by ground conditions)

Table 2 : GrassProtectatm Pins & Pegs

Product	U-Pin	Pegs - Black	Pegs - Yellow	Washers - Yellow
Material	Steel	Plastic	Plastic	Plastic
Stze	6.7" x 2.75" x 0.23"	6 " long	6 " long	2.75 dlameter
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. Potymer Group Inc., Inc. cannot be liable for damage caused by incorrect installation of this product. Final determination of the subsibility of any information or material for the use contemplated and the manner of its use is the sole responsibility of the user and the user must assume all this and responsibility in connection therewith.



 ${\sf GrassProtecta}^{\sf tm} \, {\sf FixIng} \, {\sf Pin} : {\sf Proper Installation} \, {\sf Diagram}$