



SUREFLEX

Rollout grass protection

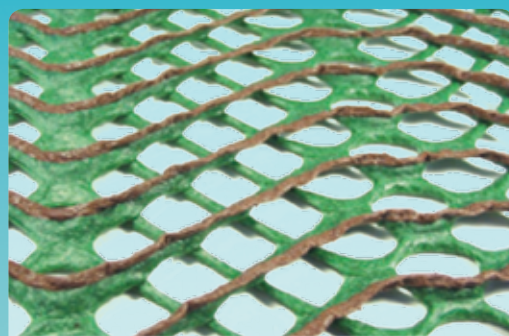
GrassPro 1800

Heavy Duty Grass Protection Mesh

GrassPro1800 grass protection mesh has proved to be one of the most reliable and robust solutions for protecting grassed areas from pedestrian and vehicle damage. Suitable for permanent use by pedestrians and intensive occasional vehicle use of up to 500 vehicles per day. It will withstand occasional use by heavy emergency vehicles.

Manufactured using a unique, improved method of extrusion, GrassPro 1800 has superior slip-resistance – more than 30% better than other extrusion methods. Improved flexibility has made the mesh quicker and easier to install.

Use for grass car parks | golf cart paths | over flow car parks | pedestrian paths | wheel chair access routes | emergency access | caravan parks and bays | event access



Benefits

- > Quick, easy installation
- > Excellent Slip Resistance
- > Promotes natural grass growth
- > Use for permanent or temporary applications
- > Suitable for vehicular, pedestrian and wheel chair traffic

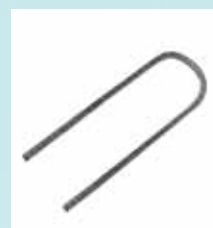
ACCESSORIES

Fixing Pins

- > U-pins (25 pack) CODE GPU25
- > U-pins (100 pack) CODE GPU100

Recommendation

- > 100 pins per roll (2m X 20m)



Parking markers

- > Markers(100 pack) GPM100



GrassPro 1800 specifications

Product Code	Weight m ²	Thickness	Tensile strength MD	Yield point elongation MD	Residual thickness at 70psi	Roll size	Roll weight
GP1800	1800g	13mm	11.5kN/m	25%	50%	2m X 20m	72kg
Material: Polyethylene and EVA (foam)			Colour: Bi-colour green and brown				



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GrassPro 1800 Installation Guide

1

For best results GrassPro 1800 should be laid down in early spring through to late summer when the grass will grow quickly through the mesh and the root mass will form an interlock with the mesh filaments. The protected area will soon resume its natural appearance providing a stable surface and protecting the area from damage and rutting by vehicles and pedestrians.

2

Cut the grass to a minimal length and ensure that the area is as level as possible by filling in any hollows with fine topsoil and sharp sand. If the mesh is being laid over clay soil, it is recommended that a suitable drainage system be installed to allow for the drainage of surface water.

3

Unroll the mesh over the area to be protected and secure both ends with metal fixing pins then along each side at least every 1m. Where a wide area is to be protected, butt the edges of the roll together and secure by placing metal fixing pins along each length and across each layer. Also pin down any area where the mesh is not in contact with the ground.

4

Cover the mesh with a layer of topsoil and sharp sand. This will increase early root growth around the mesh filaments and increase stability. Apply a suitable grass seed dressing at approximately 30g/m² over areas which were previously bare of grass or which received more than 25mm covering of topsoil and sand.

5

Vehicles and pedestrians should be kept off the area until the grass has grown at least 25mm and has been mown twice with the blades set high. Following which the area can be rolled and treated with proprietary chemicals as required.

