



SURFACE SOLUTIONS  
FOR GRASS & GRAVEL

# GrassRoute



## GrassRoute

GrassRoute is a heavy duty grass protection grid which is supplied on a roll. It is ideal for use on grass access routes and grassed overspill car parks.

Installation is fast and economical. GrassRoute is simply unrolled over existing grass and pegged into place using fixing pins. It prevents erosion of the grass and damage to the surface during wet weather.

Available in two grades – 12mm and 14mm – it is capable of handling all types of traffic, from pedestrians, cycles and wheelchairs to cars, caravans and even heavier weight vehicles.

It is the ideal solution for overspill car parks and can be used to provide access routes for emergency and service vehicles, taxiways and runways for light aircraft and to reinforce grass verges. GrassRoute provides stable access for wheelchairs over grassed areas.



### surface solutions for grass and gravel

fire & service access roads | overspill parking | walkways | verges | SUDS

sportsfields | amenity areas | events areas | helipads | slopes



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## Benefits

- **Quick and easy to install on top of existing grass**
- **Supports all kind of light traffic and occasional use by heavy vehicles.**
- **Improves traction, particularly during wet weather, while protecting the turf**
- **Heavy duty UV stabilised polymer grid resists deformation and fracture**
- **2 grades and roll sizes**

## Characteristics

Material:	100% HDPE
Weight:	1.2kg/m <sup>2</sup> or 2kg/m <sup>2</sup>
Thickness:	12mm and 14mm
Roll sizes:	20m x 2m or 10m x 1m
Aperture size:	15mm

GrassRoute will not compensate for weak ground conditions where more structural solutions are necessary. To determine whether GrassRoute might be appropriate for your application, try this simple test;

**Test to determine suitability:** If you can drive a vehicle onto the area in test without significant rutting occurring after a period of heavy rain, then GrassRoute should be suitable.



## Suitability

- Overspill car parking
- Access routes over grass for all types of traffic from pedestrian up to occasional use by heavy vehicles (Sub-base may be required).
- Cycle routes and Disabled access
- Grass runways and taxiways for light aircraft
- Equestrian applications
- Caravan parks and grass verges.
- Golf buggy paths

## Installation

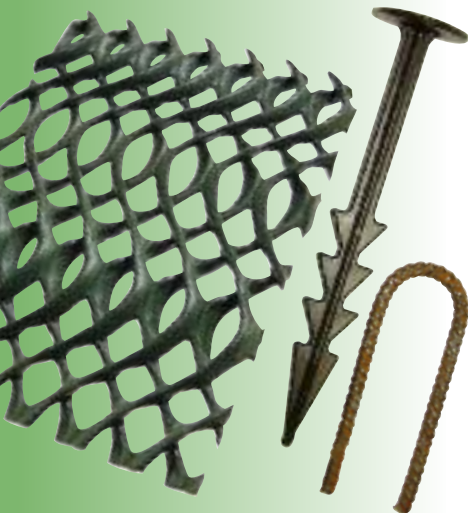
1. Grass should be cut as short as possible. For the best surface fill local depressions with a blend of sharp sand and topsoil.
2. Simply unroll GrassRoute and peg down using fixing pins. Plastic or metal pins are available. Recommended 50 pins per roll.
3. Grassroute can be cut with a suitable saw to fit round trees and other obstacles.
4. GrassRoute can be used immediately after laying, but for the best results give the grass time to grow back and re-establish before use.
5. To help maintain the grass, mower blades should be set to high. Fertilisers and other turf maintenance products should be applied as usual.

**Note 1** Installation of a land drainage system prior to laying GrassRoute may help to improve accessibility to the site

**Note 2** After establishment, GrassRoute can be almost invisible to the user.

**Note 3** If pedestrian traffic is expected with high heels etc., then consideration should be given to appropriate warnings of potential tripping hazards.

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