

TURFPROTECTA[™] Turf Reinforcement Mesh





Permanent grassed paths, pedestrian areas, wheelchair access routes and infrequent-use car parks on firm, well-drained ground.

TURFPROTECTA lightweight polyethylene mesh is used to reinforce grassed areas intended for very occasional/infrequent light vehicular or pedestrian use, and which are prone to wear and smearing.

The Standard grade is suitable for:

- Paths
- Pedestrian areas
- Wheelchair access routes

The Heavy grade is suitable for:

- Access routes
- Occasional-use car parks

TURFPROTECTA mesh is simple to install. The sward grows through the mesh apertures and knits with the filaments to create a strong, discreetly reinforced surface which is capable of withstanding vehicle loads, limiting damage and helping to reduce compaction.



The grass can be mown, rolled and fertilised as usual during this period. The mesh soon becomes unobtrusive. TURFPROTECTA mesh can also be installed onto newly-landscaped areas and seeded as required.

It is strongly advised that installation is carried out during the growing season to allow the sward to knit with the mesh prior to allowing traffic to use the area. This would normally be after a few weeks during the growing season. Immediate use could restrict growth and limit the effectiveness of the installation.

TURFPROTECTA mesh is a source-control product for Sustainable Urban Drainage Systems (SUDS) and is a suitable alternative to impermeable paved surfaces where natural grassed traffic routes are preferred, or where planning restrictions are applied or cost savings are being considered.





Newly landscaped installation using green TURFPROTECTA laid and covered with a layer of topsoil and seed.



After just a few weeks the grass grows through the mesh offering a strong stabilised surface.

Fixing Pins & Pegs

Steel U-pins or plastic pegs to secure TURFPROTECTA to the ground. Yellow marker pegs are available if required.



FIXING PIN & PEG PRODUCT DETAILS

PRODUCT	SIZE (mm)	OUTER	MATERIAL	PART No.
U-pins	170 x 70 x 6 dia.	50 pack	Steel	041824
Black Pegs	140 long	100 pack	Recycled HDPE	060351

TURFPROTECTA PRODUCT DETAILS

MESH APERTURE SIZE COLOUR MATERIAL GRADE WEIGHT PART No. HDPE 2 x 30 Standard Black 25 x 29 550g/m² 009862 100% Recycled HDPE 2 x 30 Standard Green 25 x 29 550g/m² 049202 100% Recycled HDPE 2 x 30 Heavy Black 22 x 27 660g/m² 048175 100% Recycled HDPE 2 x 30 22 x 27 660g/m² 049967 Heavy Green 100% Recycled

For more detail please either email us or visit our website Email: info@greenscape-ltd.com www.greenscape-ltd.com

Installation Service

Contact Fiberweb Geosynthetics for further information regarding our professional installation service.

