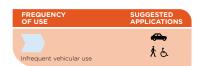


## TURFPROTECTA™ Turf Reinforcement Mesh











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

## **Installation Service**

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



### TURFPROTECTA PRODUCT DETAILS

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



Visit our website for further information on: Data Sheets, Installation & Design Guidances and Case Studies or call +44 (0) 1621 874200

