TYPAR®

A Magnera Brand

TURF REINFORCEMENT MESH

TURFPROTECTA™

TURFPROTECTA mesh is a black or green, lightweight polyethylene mesh for grass reinforcement where occasional light vehicular or pedestrian use is required for car parking or access routes. Supplied in 6.56' x 98' rolls, the mesh is ideal for reinforcing grassed surfaces prone to wear and smearing which can create a muddy surface incapable of being used.

Suitable Applications

- Paths
- Pedestrian areas
- Lawn maintenance
- Cart paths
- Occasional use car lots

APPLICATION
Light vehicle and heavy pedestrian usage

TURF REINFORCEMENT MESH

TURFPROTECTA™

TYPAR®
A Magnera Brand

Manufactured from 100% recycled high density polyethylene, the mesh is UV stabilized and simple to install; after cutting the grass short, the mesh is unrolled and pinned to the surface using metal U-Pins.

By allowing plants to grow through the mesh apertures, the blade intertwines with the mesh filaments creating a strong, discreetly reinforced surface, limiting damage and reducing soil compaction. It is advisable to allow the grass to fully establish before the area is used to create a stronger reinforced surface (this may take only a few weeks to a few months depending on the grass growing season.) The grass can however be mowed, rolled and fertilized as usual during this period. TURFPROTECTA mesh can be installed onto existing grassed surfaces or newly landscaped areas, for both permanent or temporary applications.

It is strongly recommended that installation be carried out during the growing season to allow a strong interlock between the mesh and the grass roots.

Size	Grade	Color	Mesh Aperture	Material	Weight (lbs/ft²)
6.56' x 98.42'	Heavy	Black	0.86" x 1.06"	HDPE (100% Recycled)	0.135
6.56' x 98.42'	Heavy	Green	0.86" x 1.06"	HDPE (100% Recycled)	0.135

Fixing Pins	Material	Size (inches)	Mesh Aperture	Other
U-Pins'	Steel	6.7 x 2.75 x 0.23 dia	0.86" x 1.06"	50 pack

GEOSYNTHETICS YOU CAN TRUST.

Email info@magnera.com for more information or visit typargeosynthetics.com.

© 2025, Magnera Corporation. TYPAR® is a trademark of Magnera Corporation or one of its affiliates.