



Permanent grassed overflow car parks, residential parking, access routes, holiday park areas, verges and wheelchair access routes on firm, well-drained ground.

GRASSPROTECTA heavy-duty polyethylene mesh reinforces grassed surfaces prone to wear and smearing e.g. permanent car parking and heavily-used pedestrian areas. The oscillated mesh structure provides greater traction and significantly higher slip resistance when compared with standard mesh alternatives. GRASSPROTECTA mesh is available in two thicknesses: 14mm and 11mm.

Benefits

- High level of reinforcement – up to 8t per static axle load on firm ground
- Suitable for permanent applications
- Can accommodate shallow slopes
- Fast and cost-effective installation
- No excavation or soil removal is normally required
- Higher slip-resistance than standard mesh products

GRASSPROTECTA 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 by reducing direct contact with the soil surface. The grass can be mown, rolled and fertilised as normal during this period and the mesh soon becomes unobtrusive.

GRASSPROTECTA mesh can also be installed onto newly-landscaped areas and seeded as required. It is strongly advised that newly-installed areas remain untrafficked until the sward and the mesh have knitted - normally after a few weeks during the growing season, increasing to a few months out of season. Immediate use may restrict growth and limit the effectiveness of the installation.

The Standard (11mm) grade is suitable for:

- Light-usage, overflow car parks
- Wheelchair (DDA) access routes
- Golf-buggy paths
- Heavily-pedestrianised paths

The Heavy (14mm) grade is suitable for:

- Overflow car parks
- Light-aircraft taxiways
- Caravan sites and other holiday areas
- Some equestrian surfaces
- Verge stabilisation





Fixing Pins & Pegs

Steel U-pins or plastic pegs to secure GRASSPROTECTA to the ground. Black or yellow marker pegs are available if required.



Fixing pin & peg product details

PRODUCT	SIZE	OUTER
U-Pins	170mm x 70mm x 6 dia.	Bag 50
Black/Yellow Pegs	140mm long	Bag 100

SIZE	GRADE	COLOUR	MESH APERTURE (Diamond/Oval)	SLIP RISK (PIV VALUE)	WEIGHT	THICKNESS	MATERIAL
2m x 20m	Heavy	Green/Black	3:1 Ratio	.40 (Low)	1.2kg/m ²	11mm	Recycled/Virgin HDPE blend
2m x 20m	Standard	Green/Black	3:1 Ratio	.40 (Low)	2kg/m ²	14mm	Recycled/Virgin HDPE blend



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