

| FREQUENCY OF USE | SUGGESTED APPLICATIONS |
|--------------------------|----------------------------------|
| Infrequent vehicular use | Pedestrian and wheelchair access |



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

TURFPROTECTA lightweight polyethylene mesh is used to reinforce grassed areas intended for access routes and pedestrian use, 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

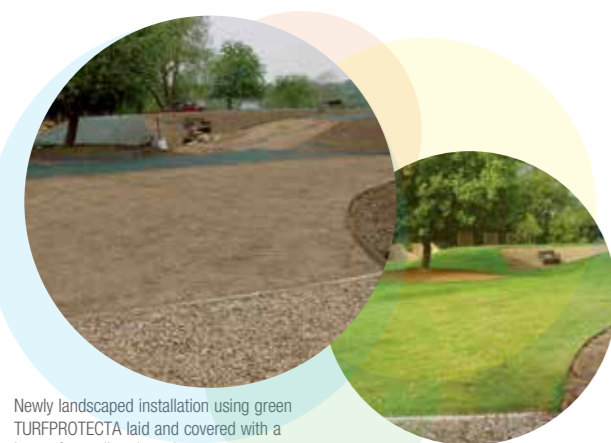
TURFPROTECTA mesh is simple to install. The sward grows through the mesh apertures and knits with the filaments to create a strong, discreetly reinforced surface which is capable of withstanding vehicle loads, limiting damage and helping to reduce compaction.



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 |
|------------|-------------------|----------|---------------|
| U-Pins | 170 x 70 x 6 dia. | 50 Pack | Steel |
| Black Pegs | 140 long | 100 Pack | Recycled HDPE |



Turfprotecta product details

| SIZE (m) | GRADE | COLOUR | MESH APERTURE (Diamond/Oval) | WEIGHT | MATERIAL |
|----------|----------|-------------|------------------------------|----------------------|--------------------|
| 2 x 30 | Standard | Green/Black | 25 x 27 | 550kg/m ² | HDPE 100% Recycled |
| 2 x 30 | Heavy | Green/Black | 22 x 27 | 660kg/m ² | HDPE 100% Recycled |