



SURFACE SOLUTIONS  
FOR GRASS & GRAVEL

<sup>®</sup>  
**Turfguard**

## ADP Turfguard installation & specification advice



Turfguard is an extruded polyethylene mesh, which is tough, flexible and long lasting. Available in 2 grades (Standard & Premium) and supplied in 30m x 2m rolls. Turfguard can be effectively employed over stable ground by simply unrolling and anchoring adjacent and successive lengths.

After a suitable period of time, the grass will grow through the mesh and reach a convenient height to be mown. The area quickly adopts a natural appearance with the grass plants intertwined with the mesh to provide permanent protection against wear.

Installation is best carried out during the growing season to allow a strong interlock between the mesh and the sward.

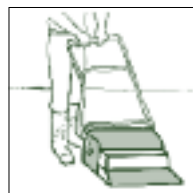
### Existing Grassed Areas

1. Cut the existing grass as short as possible. Ensure the surface is reasonably level, fill local depressions with a sandy topsoil and firm the surface.
2. Unroll the Turfguard and lay out flat over the prepared surface. Fix one end with Turfguard Pegs or steel pins depending on ground conditions. Pull the roll taut and pin the opposite end. Alternatively, the ends of the rolls may be trenched into the surface, firmed down and pegged as normal.
3. Adjacent rolls should be overlapped by 150mm.
4. Secure overlaps and all external edges with pegs at <1.0m centres and locally where any bridging or rippling of the rolls is evident. Normally requires 75-100 pegs per roll.
5. Brushing a dressing of good quality, sandy topsoil over the entire area to just cover the mesh ribs and fill the apertures will help to promote early root growth around the mesh and increase stability.
6. Apply a suitable grass seed dressing over areas which were previously bare of grass or which have received more than a 25mm covering of sandy topsoil.
7. Traffic and pedestrians should ideally be kept off the treated area until the grass sward has become fully established. This may be up to one full growing season, depending on time of year installed.
8. Mower blades should be set high for the first 2-3 cuts. Light rolling and application of fertilizers and turf maintenance products can be carried out as required.

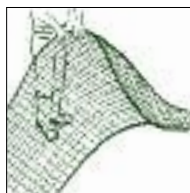
### Newly Sown Areas

1. The ground surface should be reasonably level and cleared of debris and any local depressions should be infilled with a mixture of sharp sand and top soil and thoroughly consolidated.
2. Prepare the surface as a cultivated and well consolidated seedbed.
3. Continue with points 2-8 as above.

### Installation



1. Cut grass and prepare a level surface.



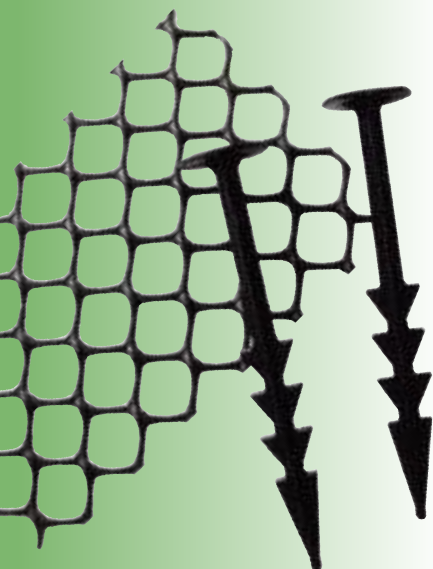
2. Unroll and peg down mesh.



3. Cover lightly with sandy soil and seed.



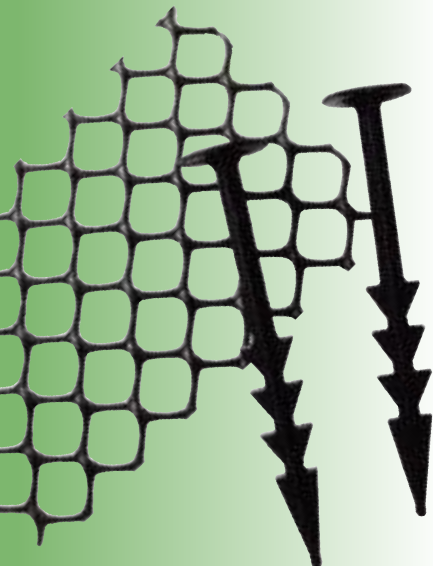
4. Leave to establish.





SURFACE SOLUTIONS  
FOR GRASS & GRAVEL

# Turfguard®



ADP Turfguard Specifications		
Product	Turfguard Premium	Turfguard Standard
<b>Polymer:</b>	HDPE	HDPE
<b>Weight:</b>	660g/m <sup>2</sup>	550g/m <sup>2</sup>
<b>Aperture:</b>	27mm. Round	27mm. Round
<b>Roll size:</b>	30m x 2m (60m <sup>2</sup> )	30m x 2m (60m <sup>2</sup> )
<b>Roll diameter:</b>	400mm	360mm
<b>Colour:</b>	Black	Green
<b>Roll weight:</b>	nominal 40kg	nominal 33kg
<b>Applications:</b>	Light vehicles access, overflow car parks  Foot paths, caravan/boat access  Light aircraft taxiways/parking	Pedestrian and wheelchair access Buggy paths  Slope stabilisation

ADP Turfguard Pegs					
	Type	Colour	Type	Size	No./Bag & No./Roll
<b>Peg A:</b>	Plastic	Black/Yellow	Barbed	140mm	200/100
<b>Peg B:</b>	Plastic	Black/Yellow	Barbed	190mm	200/100
<b>Peg C:</b>	Metal	-	U Pin	160mm	100/100

Suitability and selection of appropriate Turfguard pegs will be at the clients discretion according to the site soil type, condition and depth.

Coloured marker discs are available from ADP Limited for use with Turfguard pegs to enable delineation of parking bays or access routes.

The information in this document is of an illustrative nature and is supplied without charge. It does not form part of any contract with the user. Final determination of the suitability of any information or material for the use contemplated and the manner of use is the sole responsibility of the user and the user must assume all risk and liability in connection therewith.



ADVANCED DRIVES AND PATHS LTD  
Tel: +44 (0)845 680 2496 Fax: +44 (0)845 680 2492  
Email: enquiries@adpsurfacesolutions.co.uk www.adpsurfacesolutions.co.uk