

# TURF PROTECTA®

**Ground, Wind, Weed  
& Erosion Control**

A light-duty, lightweight plastic mesh for grass reinforcement and protection.

## Benefits

- Preserves grassed surfaces
- Slip resistant polyethylene mesh
- Withstands heavy pedestrian use and occasional heavy weight vehicles

## Notes

- When installing product, it is essential that the mesh is laid down to give enough time for the grass roots to intertwine with the plastic mesh filaments (early Spring).

## Characteristics

	Test Method	Light	Standard	Heavy
<b>Structure</b>		Hexagonal/Diamond		
<b>Polymer</b>		UV stabilised, recycled high density polyethylene		
<b>Colour</b>		Black or Green*		
<b>Tensile Strength (kN/m) [MD/TD]</b>	EN ISO 10319	5/6	5.9/7.1	6.2/7.5
<b>Yield Point Elongation (%)</b>	EN ISO 10319	40		

## Nominal Dimensions

<b>Mesh Weight/m² (kg)</b>		26/27	25/27	22/27
<b>Mesh Weight/lm (kg)</b>		0.46	0.55	0.66
<b>Width (m)</b>		2		
<b>Length (m)</b>		30		
<b>Roll Weight (kg)</b>		27.5	33	40.6

\*Please note that when using recycled HDPE it is difficult to maintain colour consistency with the green mesh. In addition, virgin polymer may be used to manufacture green mesh when recycled green HDPE is in short supply.

