



# GP Flex 1400

GP Flex is a new generation grass protector mesh for protecting grassed areas from pedestrian and vehicle damage whilst offering elements of slip resistance and flexibility.

## Application of GP Flex 1000

Suitable for pedestrians, wheelchair access, occasional car use i.e. overflow car parks and temporary access routes.

Fixing pin recommendations: 100 pins per 2 x 20m roll

## Technical Information:

Physical Characteristics	GP Flex 1400
Polymer Type	Polyethylene + EVA (Foam)
Structure	Rhomboidal
Colour	Green / Brown
Packaging	Rolls

Dimensional Characteristics	Unit	GP Flex 1400
Unit Weight	g/m <sup>2</sup>	1400.0
Roll Width	m	2
Roll Length	m	20.0
Covered Area	m <sup>2</sup>	40.0
Roll Diameter	m	0.52
Roll Weight	kg	56.0
Roll Volume	m <sup>3</sup>	0.55
Thickness	mm	11.00

Technical Characteristics	Test Method	Unit	GP Flex 1400
MD Tensile Strength	ISO 10319	kN/m	9.5
MD Elongation	ISO 10319	%	25.0
Residual Thickness at 500kPa	ASTM D 6364	%	50.0

Green-tech endeavour to ensure that the information given on this technical data sheet is accurate, but accept no liability for its use or its suitability for particular application.

Rabbit Hill Business Park, Great North Road, Arkendale, Knaresborough HG5 0FF

T: 01423 332100 E: sales@green-tech.co.uk W: www.green-tech.co.uk Facebook: @greentechuk Twitter: @greentechltd

