

GRASSPROTECTA™ grass-reinforcement mesh

A PGI Company
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Product Data Sheet

Issue: 01 Date: 06.07.12



Characteristics	Test Method	Standard (1.2kg)	Heavy (2kg)
Structure		Oscillated	
Polymer		High density polyethylene	
Colour		Green	
Tensile strength (kN/m) [MD]	ISO 10319	12	16
Yield point elongation (%)		30	35
Residual thickness @500kPa	ASTM D1621	45	60
Slip risk PTV value (average)	BS7976: 1-3	>40 (low)	

Nominal dimensions	Standard (1.2kg)		Heavy (2kg)	
Width (m)	1	2	1	2
Length (m)	10	20	10	20
Thickness (mm)	11		14.5	
Weight/m ² (kg)	1.2		2	
Weight/linear m (kg)	1.2	2.4	2	4
Roll weight (kg)	12	48	20	80

As part of its continual improvement process Fiberweb Geosynthetics Ltd reserve the right to change the properties listed on this data sheet without prior notice.

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