

GRASSPROTECTA™
grass-reinforcement mesh

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Product Data Sheet

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Characteristics	Test Method	Lite	Medium	Heavy
Structure		Oscillated		
Polymer		100% Recycled high density polyethylene		
Colour		Green		
Tensile strength (kN/m) [MD]	ISO 10319	8	11	14
Yield point elongation (%) [MD]		15	22	35
Residual thickness @500kPa (%)	ASTM D1621	60	80	80
Slip risk PTV value(average)	BS7976: 1-3	>40 (low)		

Nominal dimensions	Lite			Medium			Heavy		
Width (m)	1	2	2	1	2	2	1	2	2
Length (m)	10	10	20	10	10	20	10	10	20
Thickness (mm)	10			13			14.5		
Weight/m ² (kg)	0.95			1.6			2		
Roll weight (kg)	9.5	19	38	16	32	64	20	40	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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