TERRAM
Geosynthetics you can trust

GRASSPROTECTA™ grass-reinforcement mesh

Product Data Sheet



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