TCS Geotechnics
Units 2 & 5 Tetbury Close
Martland Industrial Park
Wigan, WN5 0LA

TCS® GEOTECHNICS Datasheet

Product **Grassprotecta**

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 D1612	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/m² (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 TCS Geotechnics reserve the right to change the properties listen on this data sheet without prior notice.

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