



gtCoir Matting

Product Category	Rolled Erosion Control Blanket
Product Description	Coir Yarn 400gsm
Typical Applications	<ul style="list-style-type: none"> - Erosion Control - Re-Vegetation - Stream Bank Stabilisation - Soil Erosion Control - River Embankments - Landscaping
Specifications	
Material	100% Coir Fibre
Dimensions	Width: 2m Length: 50m
Thickness	5mm (tested according to ASTM D 5199)
Apparent Opening Size	35mm x 32mm (tested according to ASTM D 4751)
Mass	409gsm (tested according to ASTM D 5261)
Tensile Strength Dry (kN/m)	mc: 8.0 (tested according to ASTM D 4595) cross: 6.8
Elongation at Break Dry (%)	mc: 8.0 (tested according to ASTM D 4595) cross: 39
Grab Elongation (%)	mc: 23 (tested according to ASTM D 4632) cross: 39
Open Area %	68% (calculated)
Roll Weight	40kg



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: @greentechtd