

# gtCoir Matting

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

