

900g Coir Mat

DATA SHEET

900 Gram per Square Meter

26.55 oz per square yard

<u>TYPICAL PROPERTIES</u>	<u>TEST METHOD</u>	<u>MIN VALUE</u>
Material		Coconut Fiber
Yarn		Natural Woven Coconut Fiber
Fabric Weight	ASTM D-5261	900 g / m ²
Width Tensil-Dry	ASTM D-4595	Machine Direction – 164 lbs/in Cross Direction – 118 lbs/in
Max Elongation-dry	ASTM D-4595	Machine Direction – 46% Cross Direction – 34%
Width Tensil-Wet	ASTM D-4595	Machine Direction 105 lbs/in Cross Direction 64 lbs/in
Max Elongation-Wet	ASTM D-4595	Machine Direction – 43% Cross Direction – 36%
Water Observation	ASTM D-1117	132%
Water Velocity	Flume Tests	16 ft/sec
Max Shear Stress	Flume Tests	4.63 lbs/sq ft
Open Area		39%
Roll Dimension		4m x 25m (13.1' x 82') 120 square yards

The Above Properties Are Typical Averages

This Data Supersedes All Previously Issued Data Sheets