



## GGG Coir Mat 700 Erosion Blanket

GGG Coir Mat 700 extended term Erosion Control Blanket is composed of a 100% hand spun coir yarns. This 100% biodegradable mat provides erosion resistance while supporting growth and development of vegetation. GGG Coir Mat 700 blanket is intended for use in applications requiring protection for a period up to 36 months. Actual field longevity is dependent on soil and climatic conditions. GGG Coir Mat 700 Erosion Control Blanket meets or exceeds the physical property values listed below:

Property	Test Method	Unit	M.A.R.V
Weight (typical)	ASTM D 3776	oz/sy	20.6
Tensile Strength (Wet)	ASTM D 4595	lbs/ft	924 (MD) 684 (XD)
Tensile Strength (Dry)	ASTM D 4595	lbs/ft	1512 (MD) 1032 (XD)
Elongation at Failure (Wet)	ASTM D 4595	%	69 (MD) 34 (XD)
Thickness	ASTM D 6525	in	0.35
Open Area (Calculated)	ASTM D 6567	%	65
Recommended Slope			1:1