



REINFORCING SUCCESS

WINFAB Coir Mat 700 is manufactured using 100% natural, well cleaned, evenly spun, and biodegradable coir netting. **WINFAB Coir Mat 700** is excellent in holding seeds and soil in place while vegetation is developed. As it biodegrades over time, it releases beneficial nutrients to the soil to help further increase the vegetative development. **WINFAB Coir Mat 700** naturally absorbs water while still maintaining it's structural integrity.

PRODUCT DATA SHEET WINFAB Coir Mat 700



PROPERTY	TEST METHOD	TYPICAL ENGLISH	TYPICAL METRIC
Wide Width Tensile (Dry)	ASTM D4595	1,343 x 651 lbs/ft	19.6 x 9.5 kN/m
Elongation (Dry)	ASTM D4595	51 x 36%	51 x 36%
Wide Width Tensile (Wet)	ASTM D4595	1,035 x 493 lbs/ft	15.1 x 7.2 kN/m
Elongation (Wet)	ASTM D4595	64 x 48%	64 x 48%
Weight	ASTM D3776	20.6 oz/yd ²	700 g/m ²
C Factor 1.5:1 Slope	-	.003	.003
Water Flow Velocity	-	9.8 ft/sec	3.0 m/sec
Open Area	-	50%	50%

PROPERTY	TEST METHOD	TYPICAL ENGLISH	TYPICAL METRIC
Roll Dimensions	Measured	6.6 ft x 164 ft	2 m x 50 m
Roll Area	Measured	120.26 yd ²	100 m ²
Roll Weight	Measured	154 lbs	70 kg

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