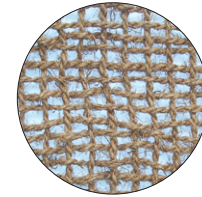


COIR MAT 700g

Biodegradable Coir Mat Product Specs:

Material Type	Biodegradable twisted coconut fiber twine woven into a stable network of fibers
Functional Longevity ¹	4-6 years
Matrix (ECTC)	100% Coir Fiber
Grab Tensile (ASTM D5035)	1348 x 1032 Lb/SF
Thickness (ASTM D5199)	.35 IN (Min)
Elongation (ECTC)	34% x 38% (Max)
Flexibility (ECTC)	65030x29590 Mg/CM
Mass/Unit Area (ASTM D5261) (min)	23 Oz/SY (700g/sm)
Stable Flow Velocity (ECTC)	11 Ft/Sec
Open Area (ECTC)	50% (Max)
C Factor (ASTM D5035)	0.002



Material Sample

¹Functional longevity ranges are estimates only. Site specific environmental conditions may result in significantly shorter or longer time periods.

Item List:

Item Number	Mat Size	Grams
CM700-2X50	2m x 50m	700
CM700-4X50	4m x 50m	700