

Greenfix Eromat™ C-100-P Unseeded Coir Erosion Control Blanket

Application and Benefits

Greenfix Eromat™ C-100-P is an unseeded 100% coir fibre erosion control blanket. The blanket is stitched with a Polypropylene thread and is available in two roll sizes. C-100-P is designed for use on inherently stable freshly soiled embankments and slopes. This product requires under seeding for fast vegetation establishment.



Product Characteristics

Properties	
Fibre Content	100% Coir
Blanket Weight	300g/m ²
Functional Longevity	36 Months
Roll Sizes	1.2m x 70m OR 2.4m x 50m
Structure	
Netting Type	PP
Top Netting Size	9 x 9mm
Bottom Netting Size	12 x 13mm
Top Netting Weight	4.8g/m ²
Bottom Netting Weight	7.1g/m ²
Stitching Thread	PP
Slope Recommendations	1:1 or >
Standards	
Tensile Strength ISO-10319 (kN/m MD X TD)	5.5 x 1.9
D4595 Elongation (%) (MD x TD)	13.0 x 11.9
D4491 Flow Velocities, Short Term	4.26m/s
Max Permissible Shear Stress	1100g/m ²
"n" Values Roughness Coefficient	0.014