

Ecovermat®

EROSION CONTROL - PROTECTION

Ecovermat® it is a biomat obtained by weaving natural fibers (straw and coconut).

Within the Ecovermat® range also includes a pre-seminated cellulose fibre biofelt (Grass version).

They are used to protect the soil from superficial erosion control and are used in applications like landfills, contaminated sites and dry slopes.



01.



02.

01. Ecovermat® Grass / 02. Ecovermat® PC 450

VERSIONS	P 400	
	PC 450	
	Grass (cellulose preseeded)	
	P Grass (coconut preseeded)	
WIDTH	2,4 m	
LENGTH	42 m	
	P 400	PC 450
THICKNESS	10 mm	16 mm 22 mm
RAW MATERIAL	Straw	Straw and coconut
TENSILE STRENGTH IN MD	2 kN/m	1 kN/m

MD: Machine Direction

FUNCTION



EROSION CONTROL



PROTECTION

AREA OF APPLICATION



LANDFILLS



EARTH
WORKS



CONTAMINATED
SITES



DRY
SLOPES



ABOUT US

TeMa is an Italian company specializing in the manufacture of geosynthetic systems for construction, with over 30 years of industry experience.

Solutions provided integrate drainage, waterproofing and mechanical protection into engineered systems for civil works, infrastructure and environmental remediation.

TeMa provides specialized technical support from design through execution, with product certifications in line with the main European and international standards.

INTERNATIONAL PRESENCE

Italy, Russia, Spain, Turkey, Romania, South Africa, United States.

TeMa Technologies and Materials s.r.l.

Via dell'Industria, 21 - 31029 Vittorio Veneto (TV) -

Tel. +39 0438 50 31 - Fax +39 0438 50 34 60

www.temacorporation.com - email: info@temacorporation.com