

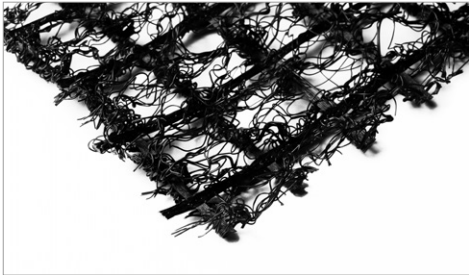
X-Grid® PET-C-AM



EROSION CONTROL REINFORCEMENT

X-Grid® PET-C-AM is a reinforced 3-dimensional erosion control geomat made from PP monofilaments laminated with a high-strength polyester knitted reinforcement geogrid.

Available with different MD traction resistances.



STRUCTURE

Reinforced geomat + knitted geogrid

RAW MATERIAL (GEOMAT)

PP

RAW MATERIAL (GEOGRID)

PET

THICKNESS

15 mm

TENSILE STRENGTH IN MD

20-35-55-80-110-150-200 kN/m

FUNCTION



EROSION CONTROL

AREA OF APPLICATION



LANDFILLS 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.

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