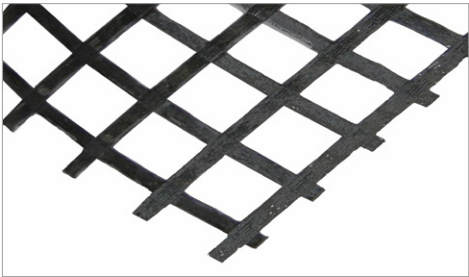


X-Grid® PET-C (biaxial)

CE

REINFORCEMENT

X-Grid® PET-C is a knitted biaxial reinforcement geogrid made from high-strength polyester yarn with a protective polymer coating.



STRUCTURE	Knitted geogrid
TYPE OF MODEL	Biaxial
RAW MATERIAL	PET
TENSILE STRENGTH IN MD	20/20-30/30-40/40-50/50-60/60-80/80-90/90 kN/m

MD: Machine Direction

FUNCTION



REINFORCEMENT

AREA OF APPLICATION



ROADS
RAILWAYS
AIRPORTS



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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