T MAT FG GREEN		
Year of last update:	2017	
Application:	Erosion control	

STRUCTURE: Fiberglass geogrid used to protect facing of reinforced earth structure from erosion agent.

PROPERTIES

Raw material (+ UV stabilizer)			FIBERGLASS
Melting temperature of product		°C	800
Fire reaction	DIN 4102		classe B1

PHYSICAL/ MECHANICAL CHARACTERISTICS

Tensile strength MD	EN ISO 10319	kN/m	28
Tensile strenght MD	EN ISO 10319	kN/m	37

DIMENSIONAL CHARACTERISTICS

Mesh dimensions	mm	4x4
Roll width	m	1
Roll length	m	50

MD: Machine direction CMD: Cross machine direction





The information given in this data sheet is to the best of our knowledge true and correct. TeMa srl reserves the right to change its product specifications at any time. It is the responsibility of the specifier and purchaser to ensure that product specifications used for design and procurement purposes are current and consistent with the products used in each instance.

TeMa Technologies and Materials srl