



Extruded net

TENAX GP FLEX 1400 is an extruded net with oscillating mesh in high density foam polyethylene (HDPE) for the reinforcement of grass surfaces.

TENAX GP FLEX 1400 guarantees complete chemical inertia, imperviousness to rot, impregnability against micro-organisms, insensitiveness to salt water, as well as U.V. ray stability.

Application:

reinforcement of grassed parking areas and access routes or lawns used by a high number of pedestrians for both temporary and permanent application, such as:

- shows and concert
- garage and areas for trailers and caravans parking
- pedestrian walkways
- all surfaces which are prone to damage of the grass surface and to the formation of ruts.

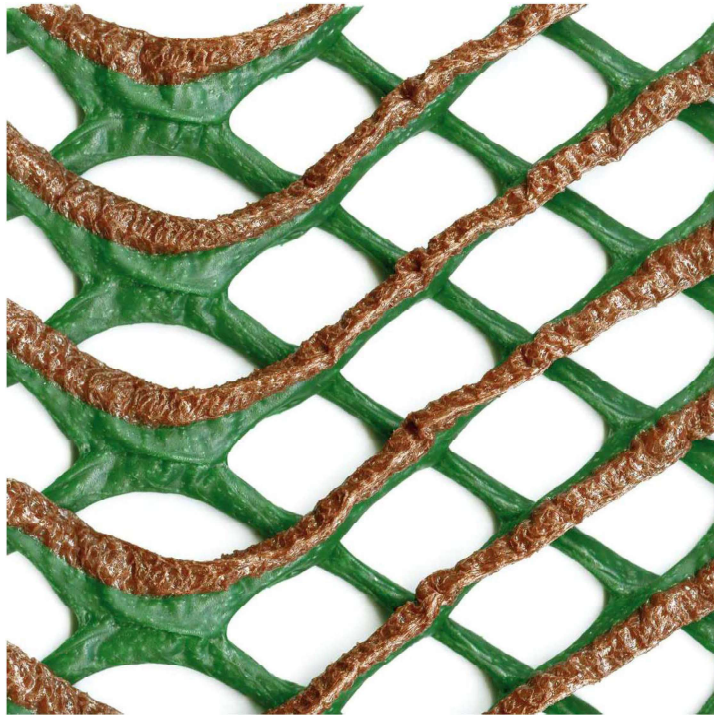
PHYSICAL CHARACTERISTICS	TEST METHOD	UNIT	GP FLEX 1400	NOTES
POLYMER TYPE			POLYETHYLENE + EVA (FOAM)	-
STRUCTURE			RHOMBOIDAL	-
COLOUR			GREEN - BROWN	-
PACKAGING			ROLLS	-

DIMENSIONAL CHARACTERISTICS	TEST METHOD	UNIT	GP FLEX 1400	NOTES
UNIT WEIGHT		g/m ²	1400	-
ROLL WIDTH		m	1.0	-
ROLL LENGTH		m	10.0	-
COVERED AREA		m ²	10.0	-
ROLL DIAMETER		m	0.41	-
ROLL WEIGHT		kg	14.0	-
ROLL VOLUME		m ³	0.18	-

TECHNICAL CHARACTERISTICS	TEST METHOD	UNIT	GP FLEX 1400	NOTES
MD TENSILE STRENGTH	ISO 10319	kN/m	9.5	a
MD ELONGATION	ISO 10319	%	25.0	a
RESIDUAL THICKNESS at 500 kPa	ASTM D 6364	%	50.0	-

NOTES:

- a) Longitudinal pitch



Just indicating



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