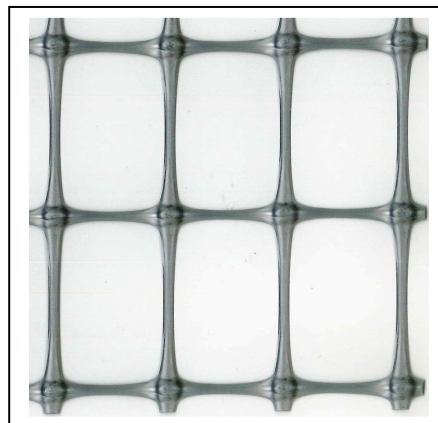


TENAX RF 1

PP bioriented net with quadrangular mesh.



Picture out of scale

PHYSICAL CHARACTERISTICS	TEST METHOD	UNIT	RF 1	NOTES
COMPOSITION			POLYPROPYLENE	-
MESH SHAPE			QUADRANGULAR	-
COLOUR			SILVER	-

DIMENSIONAL CHARACTERISTICS	TEST METHOD	UNIT	RF 1	NOTES
MD PITCH		mm	30.0	-
TD PITCH		mm	45.0	-
THICKNESS AT 2 kPa		mm	3.2	-
UNIT WEIGHT		g/m ²	160.0	-

PRODUCT IN ROLLS						
ROLL WIDTH		m	1.0	1.5	2.0	-
ROLL LENGTH		m	50.0	50.0	50.0	-
ROLL DIAMETER		m	0.25	0.25	0.25	-
ROLL WEIGHT		kg	9.7	14.4	19.3	-
INNER PACKAGING			PE BAG			-

PRODUCT IN SHEETS					
SHEET WIDTH		m	1.0		-
SHEET LENGTH		m	2.0		-
SHEETS PER PALLET		N°	250		-
BOX DIMENSION		mm	208x105x35		-
BOX VOLUME		m ³	1.16		-

TECHNICAL CHARACTERISTICS	TEST METHOD	UNIT	RF 1	NOTES
MD TENSILE STRENGTH	GRI-GG1	kN/m	9.3	a, b
MD ELONGATION	GRI-GG1	%	16.0	a, b
TD TENSILE STRENGTH	GRI-GG1	kN/m	17.0	a, b
TD ELONGATION	GRI-GG1	%	13.0	a, b

NOTES:

- a) MD: machine direction
TD: transversal direction
- b) GRI-GG1: 50 mm/min

The data contained in this publication are based on the knowledge available at the time of printing and may be subjected to amendments due to changes of the methods of testing and/or manufacturing. All dimensions are reported as typical values.

GEN 023,10 -E - 07/17



www.tenax.net

TENAX SpA
Via dell'Industria, 3
23897 Viganò (LC)
Tel. +39 039.9219300
Fax +39 039.9219290
customer.service@tenax.net



SGS ITALY Certificate n° IT93/0008.01
SGS U.K. Certificate n° IT93/2568.01

