



### Mono-oriented net

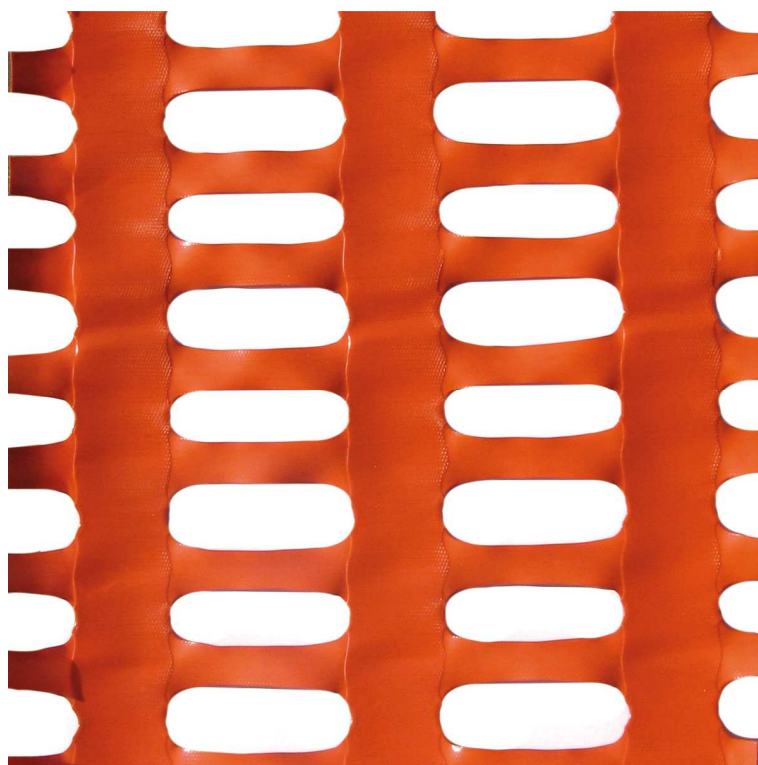
PHYSICAL CHARACTERISTICS	TEST METHOD	UNIT	GIGAN	NOTES
POLYMER			POLYETHYLENE	-
MESH SHAPE			OVOIDAL	-
COLOUR			ORANGE - GREEN	-
PACKAGING			POLYETHYLENE FILM	-

DIMENSIONAL CHARACTERISTICS	TEST METHOD	UNIT	GIGAN			NOTES
MD PITCH		mm	120.0			a
TD PITCH		mm	45.0			a
UNIT WEIGHT		g/m <sup>2</sup>	450.0			-
ROLL WIDTH		m	1.2	1.8	2.0	-
ROLL LENGTH		m	30.0	30.0	30.0	-
COVERED AREA		m <sup>2</sup>	36.0	54.0	60.0	-
ROLL DIAMETER		m	0.21	0.21	0.21	-
ROLL VOLUME		kg	0.06	0.08	0.09	-
ROLL GROSS WEIGHT		m <sup>3</sup>	16.4	24.5	27.4	-

CARATTERISTICHE TECNICHE	TEST METHOD	UNIT	GIGAN			NOTES
TENSILE STRENGTH MD	TX 3 METHOD	kN/m	16.0			a, b
YELD POINT ELONGATION MD	TX 3 METHOD	%	15.0			a, b
TENSILE STRENGTH TD	TX 3 METHOD	kN/m	-			-
YELD POINT ELONGATION TD	TX 3 METHOD	%	-			-

**NOTE:**

- a) MD: machine direction  
TD: transversal direction
- b) TX3: 300 mm/min



Just Indicating

*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 properties are reported as typical values. Tenax nets are thermoplastic products subjected to shrinkage. MD: longitudinal direction. TD: transversal direction.*



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