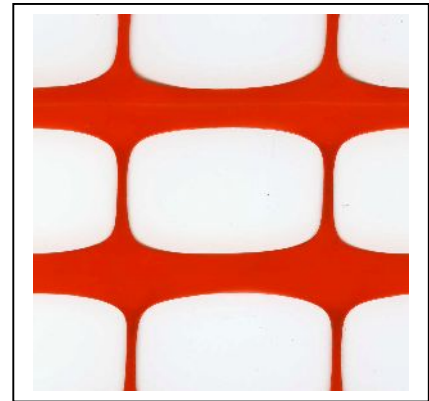


TENAX LABOR

Extruded, high density polyethylene net with ovoidal mesh.



Picture out of scale

PHYSICAL CHARACTERISTICS	TEST METHOD	UNIT	LABOR	NOTES
POLYMER TUPE			HDPE	-
MESH SHAPE			OVOIDAL	-
COLOUR			ORANGE - GREEN	-

DIMENSIONAL CHARACTERISTICS	TEST METHOD	UNIT	LABOR		NOTES
MD PITCH		mm	70.0		a
TD PITCH		mm	50.0		a
UNIT WEIGHT		g/m ²	80.0		c
ROLL WIDTH		m	1.0	1.2	-
ROLL LENGTH		m	50.0	50.0	-
ROLL DIAMETER		m	0.14	0.14	-
ROLL VOLUME		m ³	0.02	0.03	-
ROLL WEIGHT		kg	4.1	5.0	c
INNER PACKAGING			PE BAG		-
OUTER PACKAGING			-		-

TECHNICAL CHARACTERISTICS	TEST METHOD	UNIT	LABOR		NOTES
TENSILE STRENGTH MD	TX3 METHOD	kN/m	0.5		a, b
ELONGATION MD	TX3 METHOD	%	4.0		a, b
TENSILE STRENGTH TD	TX3 METHOD	kN/m	0.4		a, b
ELONGATION TD	TX3 METHOD	%	3.0		a, b

NOTE:

- a) MD: machine direction
TD: trasversal direction
- b) TX3: 300 mm/min
- c) Tolerance ± 5%

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.

GEN 409.4 - E - 03/17



www.tenax.net

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

