## **TENAX RANCH**

## **Bi-oriented net**

PHYSICAL CHARACTERISTICS	TEST METHOD	UNIT	RANCH	NOTES
COMPOSITION			POLYPROPYLENE	-
MESHI TYPE			QUADRANGULAR	-
COLOUR			GREEN	-
PACKAGING			POLYETHYLENE FILM	-

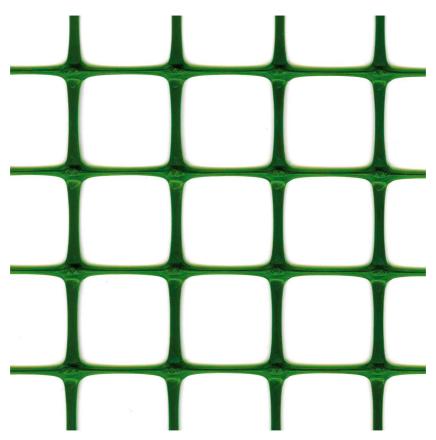
DIMENSIONAL CHARACTERSITCS	TEST METHOD	UNIT	RANCH				NOTES
MD PITCH		mm		а			
TD PITCH		mm		а			
UNIT WEIGHT		g/m²		-			
ROLL WIDTH		m	1.0	1.5	2.0	4.0	-
ROLL LENGTH		m	50.0	50.0	50.0	50.0	-
COVERED AREA		m²	50.0	75.0	100.0	200.0	-
ROLL DIAMETER		m	0.23	0.23	0.23	0.23	-
ROLL VOLUME		m³	0.06	0.08	0.11	0.22	-
ROLL WEIGHT		Kg	8.5	13.0	17.0	34.0	-
INNER TUBOLAR DIAMETER		m³	76.5				-

TECHNICAL CHARACTERISTICS	TEST METHOD	UNIT	RANCH	NOTES
TENSILE STRENGTH MD	METHOD TX3	kN/m	9.3	a, b
ELONGATION MD	METHOD TX3	%	16.0	a, b
TENSILE STRENGTH TD	METHOD TX3	kN/m	17.0	a, b
ELONGATION TD	METHOD TX3	%	13.0	a, b

## NOTES:

a) MD: machine direction TD: trasversal directionb) TX3: 300 mm/min





Just Indicating





TENAX Spa Quality System has been assessed and registered in agreement with ISO:9001:2008 by SGS Italy and SGS UK.

The TENAX Laboratory has been operational since 1980 and has been continuously improved with the purpose of assuring unequalled technical development of the products and accurate Quality Control.

The TENAX Laboratory can perform mechanical, hydraulic and durability tests, according to the most important international standards like ISO, CEN, ASTM, DIN, BSI, UNI.



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