

## EXTRUDED NET

### PHYSICAL AND DIMENSIONAL CHARACTERISTICS

Polymer	HDPE + FOAMING AGENT		
Mesh shape	RHOMBOIDAL		
Packaging	ROLLS WITH IDENTIFICATION LABEL		
Structure	3 STRANDS		
Mesh size	mm	10 x 10	
Unit weight	g/m <sup>2</sup>	1800	
Thickness	mm	9,0	

### PRODUCT

### CE/T

		0,40	0,60	0,75	1,00
Roll width	m	0,40	0,60	0,75	1,00
Roll length	m	20,0	20,0	20,0	20,0
Covered area	m <sup>2</sup>	8,0	12,0	15,0	20,0
Roll diameter	m	0,49	0,49	0,49	0,49
Roll volume	m <sup>3</sup>	0,10	0,15	0,19	0,25
Roll weight	kg	14,4	21,6	27,0	36,0

### MECHANICAL CHARACTERISTICS

Tensile strength	MD	kN/m	9,0	
Yield point elongation	MD	%	60	
Compressive strength	%	85	Residual thickness ( $\sigma = 10 \text{ kg/cm}^2$ )	
Impact resistance	kg x cm	100		

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 and properties are reported as typical values.

TENAX nets are thermoplastic products subjected to shrinkage and deformations. MD: longitudinal direction. TD: transversal direction.

Tenax SpA Quality System has been assessed and registered in agreement with ISO 9001:2008 Standard.