

# TENAX

# Marine Net 30

Bi-Oriented Net



### AVAILABLE ROLL DIMENSIONS AND WEIGHT

ENGLISH		METRIC	
Dimensions	Weight	Dimensions	Weight
13' x 246'	249 lb	4m x 75m	113 kg

### PHYSICAL CHARACTERISTICS

NOTES

POLYMER TYPE	Polypropylene
STRUCTURE	Quadrangular
COLOR	Black
PACKAGING	Rolls in Polyethylene Bags with ID Label

### DIMENSIONAL CHARACTERISTICS

ENGLISH

METRIC

NOTES

	UNIT		UNIT	
MD PITCH	in	1.1	mm	28
TD PITCH	in	1.5	mm	38

### TECHNICAL CHARACTERISTICS

ENGLISH

METRIC

NOTES

	UNIT	MD	TD	UNIT	MD	TD	
STRENGTH AT 2% STRAIN	lbs / ft	479.8	822.5	kN/m	7.0	12.0	a, b, d, e
STRENGTH AT 5% STRAIN	lbs / ft	959.6	1576.4	kN/m	14.0	23.0	a, b, d, e
PEAK TENSILE STRENGTH	lbs / ft	1199.5	2159.0	kN/m	17.5	31.5	a, d, c, e
YIELD POINT ELONGATION	%	12.0	10.0	%	12.0	10.0	a, b, d, e
JUNCTION STRENGTH	lbs / ft	1082.9	1953.4	kN/m	15.8	28.5	a, b, c

### NOTES:

- a Longitudinal direction
- b Transversal direction
- c 95% confidence limit values
- d Typical values
- e Tests performed using extensometers

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