

PRODUCT CLASS

Type C

T6 SQUARE LINE

6 strands single braid

**T6
SQUARE LINE**

CORE : Polyester HT
COVER : Absent

CORE : POLIESTER HT



COVER TECH MIX : ASSENTE

FIBER CHARACTERISTICS

The fiber's components of this product are : **POLIESTERE HT**

- **Polyester** it's polymers produced by mixing ethylene glycol and terephthalic acid.



FIBER'S PROPERTY	UDM	POLYESTER HT	-	-	-
Tenacity	gr/den	9,3	-	-	-
Specific gravity	gr/cm ³	1,38	-	-	-
Elongation at break	%	14,6	-	-	-
Tensile modulus	gr/den	120	-	-	-
Melting point	°C	256	-	-	-



COVER ABSENT



BRAID CHARACTERISTICS

CORE			COVER (it's a media of the of all fiber's components)		
Tenacity	9,3 gr/den		Abrasion resistance	-	gr/den
Creep	10 %		Peack of temp.	-	°C
Module	120 gr/den		Grip	-	frict. coeff.
Weight	1,38 gr/cm ³		Weight	-	gr/cm ³

DISCOUNT SYSTEM			
SHOP		WHOLESALER	
Standard lenght	sc. %	Standard lenght	sc. %
-	-	-	-
-	-	-	-

APPLICATIONS , TECHNICAL DATA , PRICE

- Mooring & anchoring



∅	weight	breacking load	standard lenght	custom lenght	∅	white	black	blu navy	colors (on request)
mm	gr/mt	daN	mt	mt	mm	€/mt	€/mt	€/mt	€/mt
10	68,4	1.499	200	-	10	1,952 €	2,147 €	2,635 €	2,772 €
12	99,0	2.430	200	-	12	2,272 €	2,499 €	3,067 €	3,227 €
14	133,2	3.159	100	-	14	2,765 €	3,041 €	3,732 €	3,926 €
16	175,5	4.050	100	-	16	3,643 €	4,007 €	4,918 €	5,173 €
18	220,5	5.184	100	-	18	4,092 €	4,502 €	5,525 €	5,811 €
20	272,7	6.804	100	-	20	5,061 €	5,567 €	6,833 €	7,187 €
22	330,3	7.938	100	-	22	6,130 €	6,743 €	8,276 €	8,705 €
24	393,3	9.315	100	-	24	7,300 €	8,030 €	9,855 €	10,366 €
26	460,8	10.368	100	-	26	8,552 €	9,408 €	11,546 €	12,144 €
28	534,6	12.474	100	-	28	9,922 €	10,914 €	13,395 €	14,089 €
30	613,8	14.094	100	-	30	11,392 €	12,531 €	15,379 €	16,177 €
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

Shock absobtion at 50% of breacking load.... 9,50%

* Linear breaking load in according to DIN EN ISO 2307