

PRODUCT CLASS

Type C

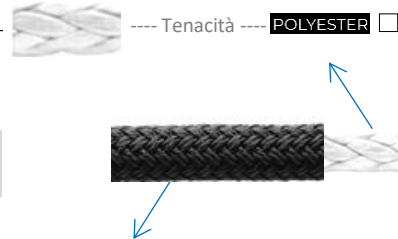
T24 EVO

CORE : Polyester HT
COVER : Polyester HT

T24 EVO

24 strands double braid

CORE : POLYESTER HT



COVER TECH MIX : POLYESTER HT



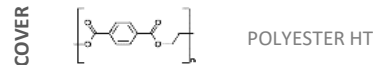
FIBER CHARACTERISTICS

The fiber's components of this product are : **POLYESTER 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	-	-	-



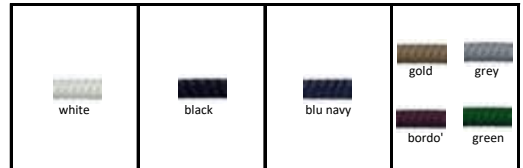
BRAID CHARACTERISTICS

CORE			COVER (it's a media of the of all fiber's components)		
Tenacity	9,3 gr/den		Abrasion resistance	9,3 gr/den	
Creep	10 %		Peack of temp.	256 °C	
Module	120 gr/den		Grip	0,10 frict. coeff.	
Weight	1,38 gr/cm ³		Weight	1,38 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
12	97,0	3.500	200	-	12	3,170 €	3,705 €	4,465 €	4,738 €
14	134,0	4.200	100	-	14	3,893 €	4,505 €	5,345 €	5,763 €
16	144,0	4.900	100	-	16	4,657 €	5,425 €	6,413 €	7,442 €
18	188,0	5.400	100	-	18	5,610 €	6,455 €	7,787 €	8,323 €
20	288,0	8.500	100	-	20	8,055 €	8,935 €	10,653 €	11,418 €
22	365,0	11.600	100	-	22	9,467 €	10,653 €	12,754 €	13,780 €
24	441,0	13.500	100	-	24	11,265 €	13,360 €	16,613 €	18,173 €
26	510,0	14.600	100	-	26	14,045 €	15,735 €	17,337 €	18,745 €
28	575,0	18.500	100	-	28	16,148 €	18,403 €	20,315 €	21,724 €
30	640,0	20.000	100	-	30	18,670 €	20,919 €	23,140 €	25,580 €
32	890,0	23.600	100	-	32	24,017 €	26,310 €	28,975 €	29,515 €
-	-	-	-	-	-	-	-	-	-
36	1130,0	25.500	100	-	36	33,295 €	36,573 €	38,635 €	39,250 €
-	-	-	-	-	-	-	-	-	-
40	1280,0	31.000	100	-	40	39,865 €	43,107 €	47,685 €	49,895 €
44	1470,0	36.000	100	-	44	53,333 €	53,717 €	57,348 €	59,485 €
48	1760,0	40.800	100	-	48	60,935 €	61,085 €	64,827 €	67,500 €
52	2050,0	49.900	100	-	52	70,600 €	72,693 €	74,907 €	78,347 €

* Linear breaking load in according to DIN EN ISO 2307

Shock absobtion at 50% of breacking load.... 7,50%