



PRODUCT CLASS

Type C

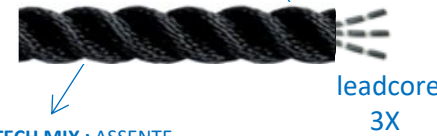
AB03 ECO TWISTER LCD 3X

Leadcore inside 3 strands

AB03
ECO TWISTER
LDC 3X

CORE : Polyester MT +
leadcore rosary
COVER : Absent

ANIMA : POLIESTER MT



FIBER CHARACTERISTICS

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

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



FIBER'S PROPERTY	UDM	POLYESTER MT	LEAD SINKING ROSARY	-
Tenacity	gr/den	4	-	-
Specific gravity	gr/cm ³	1,38	11,3	-
Elongation at break	%	30	-	-
Tensile modulus	gr/den	90	-	-
Melting point	°C	256	-	-



on request is possible have an heavy core whitout lead make with a metallic powder fuse in a polymer

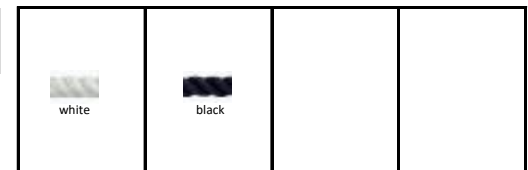
BRAID CHARACTERISTICS

CORE			COVER (it's a media of the of all fiber's components)		
Tenacity	4	gr/den	Abrasion resistance	-	gr/den
Creep	10	%	Peack of temp.	-	°C
Module	90	gr/den	Grip	-	frict. coeff.
Weight	1,38	gr/cm ³	Weight	-	gr/cm ³

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

APPLICATIONS , TECHNICAL DATA , PRICE

- Mooring & anchoring



∅	weight	breacking load	standard lenght	custom lenght	∅	white	black	-	-
mm	gr/mt	daN	mt	mt	mm	€/mt	€/mt	-	-
6	90 ^{45,8%} 3x13-P	270	100	-	6	1,288 €	1,417 €	-	-
8	100 ^{40,6%} 3x13-P	549	100	-	8	1,301 €	1,431 €	-	-
10	128 ^{33,3%} 3x13-P	1.055	100	-	10	1,498 €	1,647 €	-	-
12	152 ^{27,4%} 3x13-P	1.166	100	-	12	1,778 €	1,956 €	-	-
14	207 ^{25,2%} 3x16-P	1.723	100	-	14	2,422 €	2,664 €	-	-
16	243 ^{21,0%} 3x16-P	2.083	100	-	16	2,843 €	3,127 €	-	-
18	279 ^{17,9%} 3x16-P	2.701	100	-	18	3,264 €	3,591 €	-	-
20	366 ^{19,1%} 3x22-P	3.284	100	-	20	4,282 €	4,710 €	-	-
22	435 ^{19,1%} 3x27-P	3.952	100	-	22	5,090 €	5,598 €	-	-
24	505 ^{19,2%} 3x32-P	4.733	100	-	24	5,909 €	6,499 €	-	-
26	577 ^{18,4%} 3x35-P	5.273	100	-	26	6,751 €	7,426 €	-	-
28	674 ^{15,8%} 3x35-P	6.173	100	-	28	7,886 €	8,674 €	-	-
30	801 ^{16,9%} 3x44-P	7.142	100	-	30	9,372 €	10,309 €	-	-
32	880 ^{15,5%} 3x44-P	8.076	100	-	32	10,296 €	11,326 €	-	-
34	1.190 ^{22,6%} 3x88-P	8.917	100	-	34	13,923 €	15,315 €	-	-
36	1.251 ^{20,3%} 3x88-P	9.877	100	-	36	14,637 €	16,100 €	-	-
38	1.436 ^{23,2%} 3x108-P	10.409	100	-	38	16,801 €	18,481 €	-	-
40	1.550 ^{21,5%} 3x108-P	10.957	100	-	40	18,135 €	19,949 €	-	-

Shock absobtion at 50% of breacking load....12,00%

* Linear breaking load in according to DIN EN ISO 2307