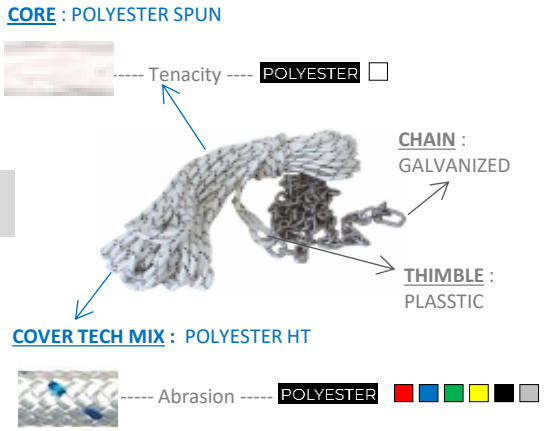
PRODUCT CLASS	Type C

AB01 LIGHT TECH

Rope / chain hand made splice

AB01 LIGHT TECH

- **CORE :** Polyester spun
- **COVER :** Polyester HT

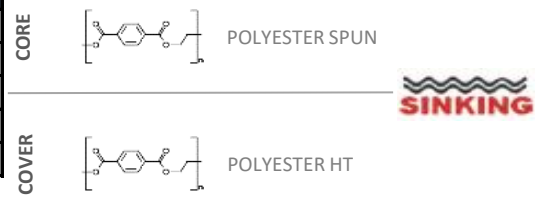


FIBER CHARACTERISTICS

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*	*POLIESTERE SPUN*	-	-
Tenacity	gr/den	9,3	7,0	-	-
Specific gravity	gr/cm3	1,380	1,105	-	-
Elongation at break	%	14,6	20,5	-	-
Tensile modulus	gr/den	120	100	-	-
Melting point	°C	256	256	-	-



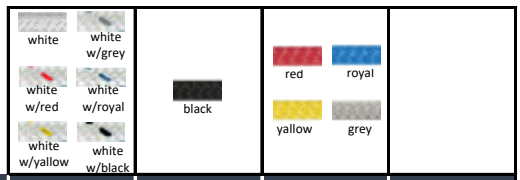
BRAID CHARACTERISTICS

CORE			COVER (it's a media of the of all fiber's components)		
Tenacity	7,0	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	1,105	gr/cm3	Weight	1,38	gr/cm3

DISCOUNT SYSTEM					
SHOP			*WHOLESALER*		
Price x pc.	sc.	%	Price x pc.	sc.	%
-			-		
-			-		

APPLICATIONS , TECHNICAL DATA , PRICE

- Anchoring line with galvanized chain splice



Ø	breaking load	rope lenght	chain lenght	custom lenght	Ø	white	black (on request)	colors (on request)	-
mm	gr/mt	mt	mt	mt	mm	€/pz	€/pz	€/pz	-
8	38,5	Ø8 x 30 mt	Ø6 x 2 mt	-	8	32,90 €	33,95 €	36,27 €	-
-	-	-	-	-	-	-	-	-	-
10	66,5	Ø10 x 30 mt	Ø6 x 2 mt	-	10	53,24 €	55,00 €	58,89 €	-
10	90,3	Ø10 x 50 mt	Ø6 x 2 mt	-	10	65,01 €	67,95 €	74,42 €	-
-	-	-	-	-	-	-	-	-	-
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Shock absobtion at 50% of breacking load.... 15,00%

* Linear breaking load in according to DIN EN ISO 2307