

**PRODUCT CLASS**

**Type C**

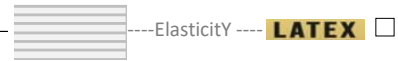
**AB09 SHOCK CORD**

**Polyester high tenacity**

**AB09 SHOCK CORD**

- CORE :** Elastic latex rubber
- COVER :** Polyester high tenacity

**CORE :** POLYESTER HT



**COVER TECH MIX :** POLYESTER HT



**FIBER CHARACTERISTICS**

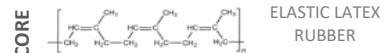
The fiber's components of this product are : **POLYESTER HT , ELASTIC LATEX RUBBER**

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

- **Latex rubber** is an emulsion (stable dispersion) of polymer microparticles in water



FIBER'S PROPERTY	UDM	POLYESTER HT	ELASTIC LATEX RUBBER FILAMENTS	-
Tenacity	gr/den	9,3	-	-
Specific gravity	gr/cm <sup>3</sup>	1,38	0,902	-
Elongation at break	%	14,6	150	-
Tensile modulus	gr/den	120	-	-
Melting point	°C	256	180	-



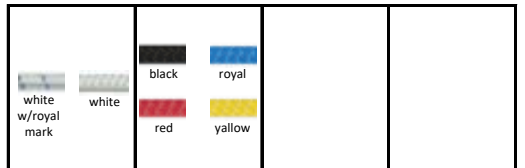
**BRAID CHARACTERISTICS**

CORE		COVER ( it's a media of the of all fiber's components )		
TENACITY	- gr/den	ABRASION RESISTANCE	9,3	gr/den
CREEP	- %	PEAK TEMP.	256	°C
MODULE	- gr/den	GRIP	0,10	frict. coeff.
WEIGHT	0,902 gr/cm <sup>3</sup>	LIGHTNESS	1,38	gr/cm <sup>3</sup>

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

**APPLICATIONS , TECHNICAL DATA , PRICE**

- Tensioning system for boat covering



∅	weight	breacking load	standard lenght	custom lenght	∅	white	solid colors	-	-
mm	gr/mt	daN	mt	mt	mm	€/mt	€/mt	-	-
3	9,0	75	100	-	3	0,291 €	0,392 €	-	-
4	15,1	85	100	-	4	0,388 €	0,524 €	-	-
5	19,7	95	100	-	5	0,478 €	0,646 €	-	-
6	25,0	120	100	-	6	0,607 €	0,820 €	-	-
8	47,3	150	100	-	8	1,013 €	1,368 €	-	-
10	66,0	200	100	-	10	1,414 €	1,909 €	-	-
-	-	-	-	-	-	-	-	-	-
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\* Linear breaking load in according to DIN EN ISO 2307