

PRODUCT CLASS

Type C

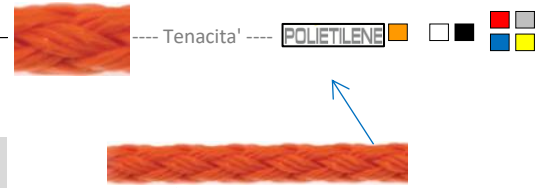
AB01 MONO

Polyethylene high tenacity

AB01 MONO

CORE : Absent
COVER : Polyethylene monofilament

CORE : POLYETHYLENE MONOFILAMENT



COVER TECH MIX : ABSENTE

FIBER CHARACTERISTICS

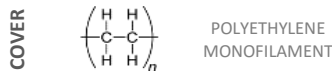
The fiber's components of this product are : **POLYETHYLENE MONOFILAMENT**

- **Polyethylene** it's ma thermoplastic polymer prepared by the catalytic polymerization of ethylene



FIBER'S PROPERTY	UDM	POLYETHYLENE MONOFILAMENT	-	-
Tenacity	gr/den	-	-	-
Specific gravity	gr/cm ³	0,94	-	-
Elongation at break	%	-	-	-
Tensile modulus	gr/den	-	-	-
Melting point	°C	240	-	-

CORE ABSENT



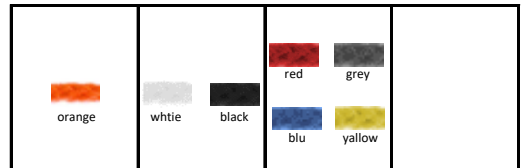
BRAID CHARACTERISTICS

CORE		COVER (it's a media of the of all fiber's components)	
TENACITY	- gr/den	ABRASION RESISTANCE	- gr/den
CREEP	- %	PEAK TEMP.	- °C
MODULE	- gr/den	GRIP	- frict. coeff.
WEIGHT	0,94 gr/cm ³	LIGHTNESS	- gr/cm ³

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

APPLICATIONS , TECHNICAL DATA , PRICE

- Safety line and floating delimitations



∅	weight	breaking load	standard lenght	custom lenght	∅	orange	white/black (on request)	colors (on request)	
mm	gr/mt	daN	mt	mt	mm	€/mt	€/mt	€/mt	
4	5,0	130	200	-	4	0,100 €	0,105 €	0,108 €	-
5	8,0	180	200	-	5	0,137 €	0,144 €	0,148 €	-
6	16,0	320	200	-	6	0,229 €	0,240 €	0,247 €	-
8	23,0	434	200	-	8	0,329 €	0,345 €	0,355 €	-
10	37,0	710	200	-	10	0,529 €	0,555 €	0,571 €	-
12	50,0	915	200	-	12	0,714 €	0,750 €	0,771 €	-
14	65,0	1.300	100	-	14	0,929 €	0,975 €	1,003 €	-
16	70,0	1.480	100	-	16	1,000 €	1,050 €	1,080 €	-
-	-	-	-	-	-	-	-	-	-
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* Linear breaking load in according to DIN EN ISO 2307