



PRODUCT CLASS

Type C

AB03 POLY HEMPEX

3 strands hemp effect line

AB03
POLY HAMPEX

CORE : Polypropylene hemp effect

COVER : Absent

ANIMA : POLYPROPYLENE HT



COVER TECH MIX : ASSENTE

FIBER CHARACTERISTICS

The fiber's components of this product are : **POLIPROPILENE HT**

- **Polypropylene** is a thermoplastic polymer made from the combination of propylene monomers



FIBER'S PROPERTY	UDM	POLYPROPYLENE HT	-	-
Tenacity	gr/den	6,5	-	-
Specific gravity	gr/cm ³	0,910	-	-
Elongation at break	%	20	-	-
Tensile modulus	gr/den	120	-	-
Melting point	°C	164	-	-

CORE CC(C)C POLYPROPYLENE HT

COVER ABSENT



BRAID CHARACTERISTICS

CORE		COVER (it's a media of the of all fiber's components)		
TENACITY	6,5 gr/den	ABRASION RESISTANCE	-	gr/den
CREEP	- %	PEAK TEMP.	-	°C
MODULE	120 gr/den	GRIP	-	frict. Coeff.
WEIGHT	0,910 gr/cm ³	LIGHTNESS	-	gr/cm ³

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

APPLICATIONS , TECHNICAL DATA , PRICE

- Decorative synthetic line with amazing hemp effect



∅	weight	breacking load	standard lenght	custom lenght	∅	hemp	-	-	.
mm	gr/mt	daN	mt	mt	mm	€/mt	-	-	.
6	17,0	350	200	-	6	0,520 €	-	-	-
8	29,0	585	200	-	8	0,806 €	-	-	-
10	42,0	905	200	-	10	1,050 €	-	-	-
12	65,0	1.330	200	-	12	1,625 €	-	-	-
14	84,0	1.700	100	-	14	2,100 €	-	-	-
16	106,0	2.150	100	-	16	2,650 €	-	-	-
18	132,0	2.700	100	-	18	3,300 €	-	-	-
20	159,0	3.400	100	-	20	3,975 €	-	-	-
22	193,0	4.080	100	-	22	4,825 €	-	-	-
24	233,0	4.800	100	-	24	5,825 €	-	-	-
26	275,0	5.610	100	-	26	6,875 €	-	-	-
28	315,0	6.410	100	-	28	7,875 €	-	-	-
30	349,0	7.250	100	-	30	8,725 €	-	-	-
32	403,0	8.200	100	-	32	10,075 €	-	-	-
34	-	-	-	-	34	-	-	-	-
36	515,0	10.250	100	-	36	12,875 €	-	-	-
38	-	-	-	-	38	-	-	-	-
40	635,0	12.300	100	-	40	15,875 €	-	-	-

* Linear breaking load in according to DIN EN ISO 2307

Shock absorption at 50% of breacking load....14,00%