



PRODUCT CLASS

Type C

T16 COMPASS POLY HEMPEX

16 strands hemp effect line

**T16
POLY PRO**

CORE : Polypropylene HT
COVER : Polypropylene hemp effect

CORE : POLYPROPYLENE HT



COVER TECH MIX : POLYPROPYLENE HT



FIBER CHARACTERISTICS

The fiber's components of this product are : **POLYPROPYLENE 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	-	-



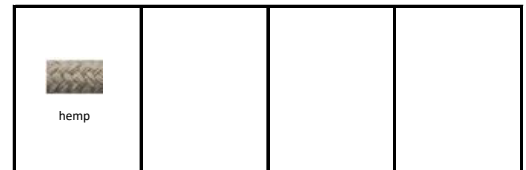
BRAID CHARACTERISTICS

CORE		COVER (it's a media of the of all fiber's components)	
TENACITY	6 gr/den	ABRASION RESISTANCE	6 gr/den
CREEP	10 %	PEAK TEMP.	164 °C
MODULE	120 gr/den	GRIP	0,10 frict. Coeff.
WEIGHT	0,910 gr/cm ³	LIGHTNESS	0,910 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	-	-	-
12	53,5	920	200	-	12	2,918 €	-	-	-
14	-	-	-	-	14	-	-	-	-
16	-	-	-	-	16	-	-	-	-
18	95,6	2.365	100	-	18	3,124 €	-	-	-
20	-	-	-	-	20	-	-	-	-
22	-	-	-	-	22	-	-	-	-
24	229,3	3.856	100	-	24	7,499 €	-	-	-
26	-	-	-	-	26	-	-	-	-
28	-	-	-	-	28	-	-	-	-
30	-	-	-	-	30	-	-	-	-
32	405,0	8.100	100	-	32	12,150 €	-	-	-
34	-	-	-	-	34	-	-	-	-
36	515,0	9.750	100	-	36	15,450 €	-	-	-
38	-	-	-	-	38	-	-	-	-
40	630,0	11.800	100	-	40	18,90 €	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

* Linear breaking load in according to DIN EN ISO 2307

Shock absorption at 50% of breaking load.... 9,50%