



PRODUCT CLASS

Type C

T12 DIMOND POLY HEMPEX

12 strands hemp effect line

**T12
DIAMOND
POLY PRO**

CORE : Polypropylene hemp effect

COVER : Absent

CORE : POLYPROPYLENE HT



COVER TECH MIX : ABSENT

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	-	-

CORE



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

 hemp			
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∅	weight	breacking load	standard lenght	custom lenght	∅	hemp	-	-	-
mm	gr/mt	daN	mt	mt	mm	€/mt	-	-	-
12	53,5	864	200	-	12	2,175 €	-	-	-
14	-	-	-	-	14	-	-	-	-
16	-	-	-	-	16	-	-	-	-
18	-	-	-	-	18	-	-	-	-
20	124,5	2.592	200	-	20	5,027 €	-	-	-
22	-	-	-	-	22	-	-	-	-
24	196,0	3.888	200	-	24	6,860 €	-	-	-
26	-	-	-	-	26	-	-	-	-
28	-	-	-	-	28	-	-	-	-
30	-	-	-	-	30	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
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-	-	-	-	-	-	-	-	-	-

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

* Linear breacking load in according to DIN EN ISO 2307