

**PRODUCT CLASS**

**Type C**



**T16 POLY PRO**

**16 strands floating double braid**

**T16  
POLY PRO**

**CORE :** Polypropylene high tencaity

**COVER :** Polypropylene high tencaity

**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 <sup>3</sup>	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	6,5 gr/den	Abrasion resistance	-	gr/den
Creep	- %	Peack of temp.	-	°C
Module	120 gr/den	Grip	-	frict. coeff.
Weight	0,910 gr/cm <sup>3</sup>	Weight	-	gr/cm <sup>3</sup>

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

**APPLICATIONS , TECHNICAL DATA , PRICE**

- High vis and floating line for mooring in the bay

			
yellow high vis			

∅	weight	breacking load	standard lenght	custom lenght	∅	yellow high vis	-	-	-
mm	gr/mt	daN	mt	mt	mm	€/mt	-	-	-
10	55,0	990	200	-	10	2,143 €	-	-	-
12	68,0	1.417	200	-	12	2,649 €	-	-	-
14	94,0	1.964	200	-	14	2,562 €	-	-	-
16	123,0	2.564	200	-	16	2,873 €	-	-	-
18	176,0	3.642	200	-	18	4,111 €	-	-	-
20	205,0	4.250	200	-	20	4,789 €	-	-	-
22	247,0	5.123	200	-	22	5,770 €	-	-	-
24	286,0	5.937	200	-	24	6,681 €	-	-	-
26	326,0	6.753	200	-	26	6,986 €	-	-	-
28	383,0	8.493	200	-	28	8,208 €	-	-	-
30	468,0	9.702	200	-	30	10,029 €	-	-	-
32	520,0	10.780	200	-	32	11,144 €	-	-	-
36	683,0	12.419	200	-	36	14,637 €	-	-	-
38	788,0	16.332	200	-	38	16,887 €	-	-	-
40	867,0	17.941	200	-	40	18,580 €	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

Shock absobtion at 50% of breacking load.... 8,50%

\* Linear breaking load in according to DIN EN ISO 2307