

PRODUCT CLASS

Type A



SK78 XTR-PU

Uncovered Dyneema SK78

CORE : DYNEEMA SK78
(PRE-STRETCH HPT + PU RESIN TREATMENT)

SK78 XTR-PU { **CORE :** Dyneema SK78 pre-stretch + poliurethane resin treatment
COVER : Tech mix Assente



FIBER CHARACTERISTICS

The fiber's components of this product are : **DYNEEMA SK78**

- **Dyneema** it's an ultra high molecular weight polyethylene .



FIBER'S PROPERTY	UDM	DYNEEMA SK78	-	-	-
Tenacity	gr/den	39,8	-	-	-
Specific gravity	gr/cm ³	0,974	-	-	-
Elongation at break	%	3,5	-	-	-
Tensile modulus	gr/den	1.314	-	-	-
Melting point	°C	147	-	-	-



COVER TECH MIX : ABSENT

CORE



DYNEEMA SK78

COVER

ABSENT



BRAID CHARACTERISTICS

CORE			COVER (it's a media of the of all fiber's components)		
Tenacity	39,8 gr/den		Abrasion resistance	-	gr/den
Creep	0,5 %		Peack of temp.	-	°C
Module	1.314 gr/den		Grip	-	frict. coeff.
Weight	0,974 gr/cm ³		Weight	-	gr/cm ³

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

APPLICATIONS , TECHNICAL DATA , PRICE

- Strops work on clutch & jammer ★★
- Cascade purchase system work on winch ★★
- Lashings strenght / diameter ratio ★★★★★



∅	weight	breacking load	standard lenght	custom lenght	∅	solid colors	-	-	-
mm	gr/mt	daN	mt	mt	mm	€/mt	-	-	-
1	1,17	210	200	on request (min. 20 mt)	1	0,491 €	-	-	-
1,5	1,75	330	200	on request (min. 20 mt)	1,5	0,683 €	-	-	-
2	2,50	450	200	on request (min. 20 mt)	2	0,950 €	-	-	-
2,5	3,60	750	200	on request (min. 20 mt)	2,5	1,224 €	-	-	-
3	4,80	1.050	200	on request (min. 20 mt)	3	1,489 €	-	-	-
3,5	8,00	1.350	200	on request (min. 20 mt)	3,5	1,920 €	-	-	-
4	9,90	2.300	200	on request (min. 20 mt)	4	2,376 €	-	-	-
5	15,00	3.000	200	on request (min. 20 mt)	5	3,600 €	-	-	-
6	23,50	4.700	200	on request (min. 20 mt)	6	4,700 €	-	-	-
7	30,50	6.510	200	on request (min. 20 mt)	7	6,100 €	-	-	-
8	37,50	8.250	200	on request (min. 20 mt)	8	7,500 €	-	-	-
9	50,00	9.430	200	on request (min. 20 mt)	9	10,000 €	-	-	-
10	58,80	12.080	200	on request (min. 20 mt)	10	11,760 €	-	-	-
12	92,10	16.000	200	on request (min. 20 mt)	12	17,499 €	-	-	-
14	125,50	20.900	100	on request (min. 20 mt)	14	23,845 €	-	-	-
16	156,80	25.500	100	on request (min. 20 mt)	16	29,792 €	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

Stretch at 30% of breacking load...2,15%
Stretch at breacking load.....3,50%

* Linear breaking load in according to DIN EN ISO 2307