

**PRODUCT CLASS**

**Type A**



**SK99 XTR-PU**

**Uncovered Dyneema SK99**

**SK99 XTR-PU** { **CORE :** Dyneema SK99 pre-stretch + poliurethane resin treatment  
**COVER :** Tech mix Assente

**CORE :** DYNEEMA SK99 (PRE-STRETCH HPT + PU RESIN TREATMENT)



**COVER TECH MIX : ABSENT**

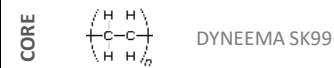
**FIBER'S CHARACTERISTICS**

The fiber's components of this product are : **DYNEEMA SK99**

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



FIBER'S PROPERTY	UDM	DYNEEMA SK99	-	-	-
Tenacity	gr/den	48,1	-	-	-
Specific gravity	gr/cm <sup>3</sup>	0,974	-	-	-
Elongation at break	%	3,5	-	-	-
Tensile modulus	gr/den	1.801	-	-	-
Melting point	°C	147	-	-	-



**COVER** ABSENT



**BRAID CHARACTERISTIC**

CORE		COVER ( it's a media of the of all fiber's components )		
Tenacity	48,1 gr/den	Abrasion resistance	-	gr/den
Creep	0,5 %	Peack of temp.	-	°C
Module	1.801 gr/den	Grip	-	frict. coeff.
Weight	0,974 gr/cm <sup>3</sup>	Weight	-	gr/cm <sup>3</sup>

DISCOUNT SYSTEM			
SHOP		WHOLESALE	
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 color	-	-	-
mm	gr/mt	daN	mt	mt	mm	€/mt	-	-	-
1	1,2	300	200	on request (min. 20 mt)	1	0,564 €	-	-	-
1,5	1,8	450	200	on request (min. 20 mt)	1,5	0,810 €	-	-	-
2	2,4	580	200	on request (min. 20 mt)	2	1,320 €	-	-	-
2,5	3,6	940	200	on request (min. 20 mt)	2,5	1,620 €	-	-	-
3	6,5	1.250	200	on request (min. 20 mt)	3	2,145 €	-	-	-
3,5	9,5	2.150	200	on request (min. 20 mt)	3,5	3,135 €	-	-	-
4	11,5	2.900	200	on request (min. 20 mt)	4	3,048 €	-	-	-
5	17,0	4.050	200	on request (min. 20 mt)	5	4,080 €	-	-	-
6	21,0	5.150	200	on request (min. 20 mt)	6	5,040 €	-	-	-
7	30,3	7.900	200	on request (min. 20 mt)	7	7,272 €	-	-	-
8	38,6	9.650	200	on request (min. 20 mt)	8	9,264 €	-	-	-
9	49,5	11.950	200	on request (min. 20 mt)	9	11,880 €	-	-	-
10	59,0	14.600	200	on request (min. 20 mt)	10	14,160 €	-	-	-
12	78,0	18.500	200	on request (min. 20 mt)	12	18,720 €	-	-	-
14	111,0	25.200	100	on request (min. 20 mt)	14	26,640 €	-	-	-
16	143,0	30.000	100	on request (min. 20 mt)	16	34,320 €	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

Stretch at 30% of breacking load....1,75%  
Stretch at breacking load.....3,50%

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