

Ultraneema Pro



Product Data Sheet:

Description: Triple braid rope.

Commercial name: Ultraneema Pro

Specifications:

Core: 16 strands		Cover : 32 plait	
Material:	Dyneema Sk 78 ®	Material:	Polyester®
Specific Gravity-	HMPE- 0.98	Specific Gravity-	Polyester - 1.38
UV Ranking - HMPE	Dyneema® - 5	UV Ranking -	Polyester – 5
Melting Point (Degrees C)	HMPE – 150	Melting Point (Degrees C)	Polyester- 260

Breaking Load:

Diameter		Weight			Breaking Load		
mm	inches	ktex	Kg/100m	lbs/100ft	kgf	lbf	kN
6	1/4	25,5	2,6	1,7	1 200	2 646	11,8
7	9/32	33,9	3,4	2,3	1 500	3 307	14,7
8	5/16	47	4,7	3,2	2 300	5 071	22,6
10	13/16	63	6,3	4,2	3 800	8 377	37,3
12	1/2	90	9,0	6,0	6 000	13 228	58,8
14	9/16	111,4	11,1	7,5	8 200	18 078	80,4
Elongation at 10% of BL					0,60%		
Elongation at 20% of BL					1,00%		
Elongation at 30% of BL					1,50%		
Elongation at 40% of BL					2,00%		
Elongation at 50% of BL					2,80%		

* In accordance with the ISO 10325 2018 ** More diameters on demand