

SSR LIGHT FURLING



Product Data Sheet:

Description: Double braid rope.

Commercial name: SSR Light Furling

Specifications:

Core: 16 strands, PU coated.		Cover : 8x2 strands		
Material: Blend	PP Multi	Material: Blend	Dyneema Sk 78 [®]	Cordura [®]
Specific Gravity-	0,91	Specific Gravity-	HMPE- 0.98	Nylon-1,14
UV Ranking	PP Multi-2	UV Ranking -	Dyneema - 5	Nylon-4
Melting Point (Degrees C)	170	Melting Point (Degrees C)	150	150

Breaking Load:

Diameter		Weight			Breaking Load		
mm	inches	ktex	Kg/100m	lbs/100ft	kgf	lbf	kN
6	1/4"	22,2	2,22	1,5	1 068	2 354	10,5
8	5/16"	31,9	3,2	2,1	1 750	3 858	17,2
9	3/8"	41,8	4,2	2,8	1 933	4 261	19,0
10	13/16"	47,5	4,8	3,2	2 650	5 842	26,0
12	1/2"	70,5	7,1	4,7	3 700	3 670	36,3
Elongation at 10% BL						2,90%	
Elongation at 20% BL						4,70%	
Elongation at 30% BL						5,80%	
Elongation at 40% BL						6,80%	
Elongation at 50% BL						7,90%	

* In accordance with the ISO 10547 2017