

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			Elongation % BL	
mm	inches	ktex	Kg/100m	lbs/100ft	kgf	lbf	kN	20%	50%
5	3/16	180	18,0	12,1	700	1.543	6,9	2,08	5,42
6	1/4	240	24,0	16,1	1000	2.205	9,8	2,20	5,97
7	9/16	300	30,0	20,2	1370	1.600	13,4	2,20	5,72
8	5/16	340	34,0	22,8	2.115	4.663	20,7	2,46	6,26
9	3/8	430	43,0	28,9	2.500	5.511	24,5	2,29	5,92
10	3/8	540	54,0	36,3	2.700	5.952	26,5	2,16	5,70

* In accordance to ISO 1346:2021