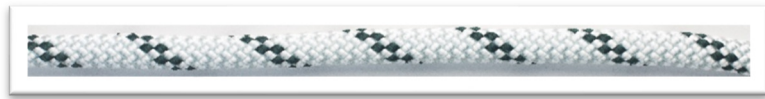


CRUISER 32



Product Data Sheet:

Description: Polyester 32plait cover + Twisted 3-strand core

Commercial name: Cruiser 32

Specifications:

Core: 3 twisted strands		Cover : 32 Plait	
Material:	Polyester®	Material:	Polyester®
Specific Gravity-	Polyester - 1.38	Specific Gravity-	Polyester - 1.38
UV Ranking -	Polyester – 5	UV Ranking -	Polyester – 5
Melting Point (Degrees C)	Polyester- 260	Melting Point (Degrees C)	Polyester- 260

Breaking Load:

Diameter		Weight			Breaking Load		
mm	inches	ktex	Kg/100m	lbs/100ft	kgf	lbf	kN
5	3/16	18,7	1,9	1,3	738	1 627	7,2
6	1/4	25,6	2,6	1,7	1135	2 502	11,1
8	5/16	45,5	4,6	3,1	1 750	3 858	17,2
10	13/16"	75,5	7,6	5,1	2 650	5 842	26,0
12	1/2	100,5	10,1	6,8	3 700	3 670	36,3
14	9/16	137,5	13,8	9,2	4 300	9 480	42,2
16	5/8	183,5	18,4	12,3	6 100	13 448	59,8
Elongation at 10% BL						1,30%	
Elongation at 20% BL						2,80%	
Elongation at 30% BL						3,80%	
Elongation at 40% BL						5,00%	
Elongation at 50% BL						5,80%	

* In accordance with the ISO 10547 2017