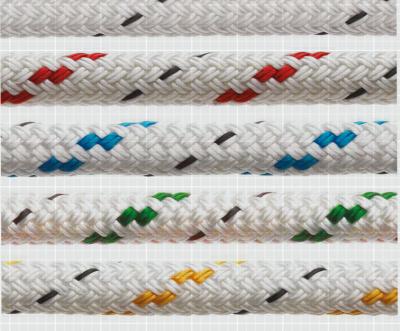
## DATASHEET ®

## **DOUBLEBRAID**

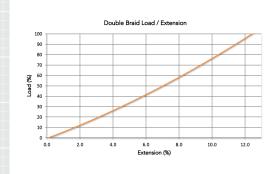
Our heat-set Doublebraid offers industry leading strength and stretch performance for a polyester braid-on-braid.

Easy splicing removes the need for bulky knots which also reduce a ropes strength.

Also good for high load applications thanks to the heat-setting process helping to reduce stretch and increase strength. A great versatile rope.



DIAMETER	CIRCUMFERENCE	MASS		AVERAGE STRENGTH			MIN STRENGTH		
mm	Inch	g/m	lb/100 ft	kg	lb	kN	kg	lb	kN
6	7/32	28.4	1.90	1390	3060	13.6	1280	2820	12.5
8	5/16	48	3.22	2560	5640	25.1	2360	5190	23.1
10	3/8	74.7	5.01	3690	8140	36.2	3390	7480	33.3
11	7/16	88.7	5.95	4370	9630	42.9	3930	8670	38.6
12	11/2	111	7.44	4760	10500	46.7	4380	9650	43.0
14	9/16	156	10.4	6050	13300	59.4	5570	12300	54.6



**Key Specifications:** 

Material: High Tenacity Polyester

**Construction:** Braid-on-braid

**Core Construction**: 12 strand braided

**Cover Construction:** 24 plait braided

Ropes designed in accordance with ISO 10325:201 Linear MBL refers to unspliced ropes determined in accordance with ISO2307:2019