

BLUE OCEAN® DOUBLEBRAID

BLUE OCEAN® DOUBLEBRAID from our sustainably manufactured Blue Ocean® product range is made with GRS certified Blue Ocean® yarn, which is manufactured from 100% recycled plastic bottles and offers

the same great performance characteristics as the original polyester Marlow Doublebraid.



CONSTRUCTION
MATERIAL CORE:
MATERIAL COVER:

CORE CONSTRUCTION:

COVER CONSTRUCTION:

PROPERTIES

DOUBLEBRAID CONSTRUCTION: HEAT SET:

HIGH STRENGTH:

GOOD UV RESISTANCE:

High Tenacity Blue Ocean® yarn - 100%

High Tenacity Blue Ocean® yarn - 50%

High Tenacity Polyester (blue, red, green & silver colour yarns) - 50%

12 strand braided 24 plait braided

Flexible and easily spliced

Excellent stability improves 'feel' and spliceability

Good general purpose line

Durable

PERFORMANCE

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

* Blue Ocean® yarn is a GRS certified, high tenacity yarn, manufactured using 100% recycled plastic bottles. For more information on our Blue Ocean® products visit marlowropes.com/blue-ocean

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