

Marlow® DATASHEET

MATTBRAID

Soft, flexible and easy on the hands, Mattbraid uses the same braid-on-braid construction as Doublebraid, but with the addition of a soft staple-spun polyester cover. Great feel and grip in the hands, especially when wet, Mattbraid is the ideal sheet for applications where comfort or grip is the key.



Key Specifications:

Material:	High Tenacity Polyester core and staple Spun Polyester cover
Construction:	12 strand braided core , 24 plait braided cover
Properties:	Flexible and easily spliced Excellent stability improved "feel" and spliceability Excellent grip Durable

PERFORMANCE

DIAMETER	CIRCUMFERENCE	MASS		AVERAGE STRENGTH			MIN STRENGTH		
		g/m	lb/100 ft	kg	lb	kN	kg	lb	kN
8	5/16	50	3.35	1120	2470	11.0	1010	2220	9.89
10	3/8	70	4.69	1980	4370	19.4	1780	3930	17.5
12	1/2	99	6.64	2810	6190	27.6	2530	5580	24.8
14	9/16	126	8.45	3300	7280	32.4	2970	6550	29.1
16	5/8	178	11.9	5430	12000	53.3	4890	10800	47.9

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