

Marlow DATASHEET[®]

DRACO



Specially developed for the most demanding arborist rigging applications, the Draco's proven 16 plait cover is married with a braided high tenacity core to give a tough but high strength lowering line. The fully braided construction prevents twisting and allows for a supple rope without compromising on durability. The core/ cover polyester construction ensures performance, durability and economy from a single rope.

APPLICATIONS:

Lowering lines

MATERIAL:

Polyester

FEATURES AND BENEFITS:

Hardwearing cover for increased life in tough environments.
UV resistant polyester construction for outdoor use.
Braided from high tenacity polyester to give high strength, low stretch, and some capacity to absorb dynamic loads.
Fully torque balanced construction to eliminate twist and aid handling.
Supple braid, runs well on sheaves and holds knots well.
Spliceable to create high strength terminations.

CONSTRUCTION

CORE:

Braided - 12 (12mm) or 16 (14/16mm) strand

COVER:

16 plait

COLOURS:

12mm (blue fleck), 14mm (green fleck), 16mm (red fleck).

PERFORMANCE

DIAMETER		CIRCUMFERENCE		MASS		AVERAGE STRENGTH			MIN STRENGTH		
mm	Inch	g/m	lb/100 ft	kg	lb	kN	kg	lb	kN		
12	1/2	100.6	6.75	3910	8620	38.4	3590	7914	35.22		
14	9/16	130.4	8.74	5596	12337	54.9	5036	11102	49.40		
16	5/8	197.0	13.21	8350	18408	81.9	7550	16645	74.07		

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