

Marlow®

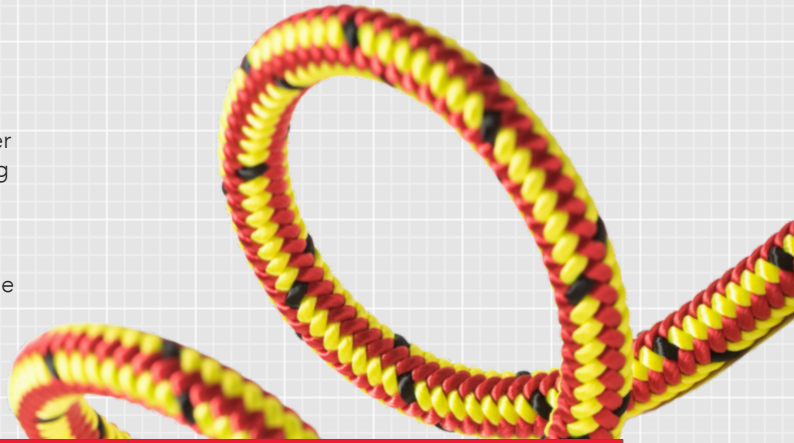
DATASHEET

GECKO

Designed specifically for Arborists, Gecko is constructed with a tough and durable 16 plait polyester cover and a twisted polyester cores. This combination makes the rope very supple, hard wearing and strong.

Gecko is CE certified and available in two colour options with either spliced or two options of sewn eye terminations which come with removable cloth protection as standard.

(Tested in accordance with EN 1891)



ROPE PROPERTIES	
ROPE CLASSIFICATION	TYPE A
DIAMETER	13.0
SHEATH SLIPPAGE	0
50-150KG ELONGATION	1.5
SHRINKAGE (%)	0
MASS CORE (G/M)	34.0
MASS COVER	91.4
MASS ROPE	125.4
MINIMUM STATIC EX.TERMINATIONS (KN)	22
AV.STATIC STRENGTH EX. TERMINATIONS (KN)	32.1
MINIMUM STATIC STRENGTH WITH TERMINATIONS (KN)	15
AV. STATIC STRENGTH SEWN EYE (KN)	28.3
AV STATIC STRENGTH FIG.8 LOOP	18.4
AV. STATIC STRENGTH WITH LOW-PROFILE EYE	18.1
FALL FACTOR 1 FALLS. FIG. 8 LOOP	8
PEAK FORCE (KN) FIG.8 LOOP	5.9
MATERIAL	POLYESTER

Ropes designed in accordance with ISO 10325:2018

Linear MBL refers to unspliced ropes determined in accordance with ISO2307:2019



Key Specifications:

Lengths: 25m, 35m, 45m & 200m
Colour: Red/Lime and Orange
Terminations: Spliced, Sewn
Features: High tenacity polyester, supple, hardwearing, CE certified.

Marlow Ropes Ltd
 Ropemaker Park
 Hailsham
 East Sussex, BN27 3GU
 England

Marlow Ropes, Inc.
 Cordage Business Park
 Plymouth
 MA 02360
 USA

UK: +44 (0) 1323 444 444
 sales@marlowropes.com
 US: +1 508 830 444
 salesusa@marlowropes.com



www.marlowropes.com

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Certificate Number 315
 ISO 9001
 ISO 14001