

Marlow

GECKO

DATASHEET

®

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 CLASSIFCATION	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:

Colour:

Terminations:

Features:

25m, 35m,45m &200m

Red/Lime and Orange

Spliced, Sewn

High tenacity polyester, supple, hardwearing,CE certified.

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Certificate Number 315
ISO 9001
ISO 14001