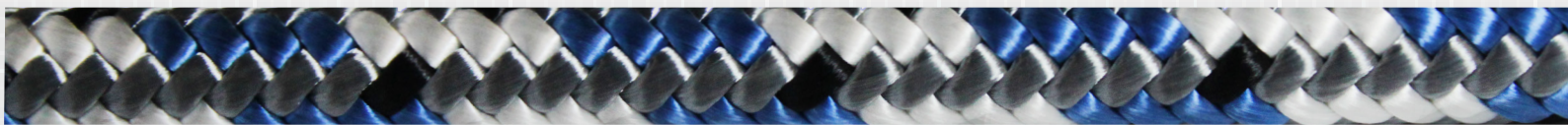


# Marlow® DATASHEET

## BLUE OCEAN® GECKO

**BLUE OCEAN® GECKO** is the same great climbing rope as its predecessor, Gecko, but offers a 16 plait cover, made from our Blue Ocean yarn\*

Tested and CE certified in accordance with EN 1891, Blue Ocean® Gecko can be easily spliced and now comes with a low-profile spliced eye. Available with either machine spliced eyes or two options of sewn eye termination.



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)	27.0
AV STATIC STRENGTH FIG.8 LOOP	18.4
AV. STATIC STRENGTH WITH SPICED EYE (KN)	28.3
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
COVER MATERIAL	BLUE OCEAN® YARN (RECYCLED POLYESTER)
MATERIAL	POLYESTER

\* 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](http://marlowropes.com)

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

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

[www.marlowropes.com](http://www.marlowropes.com)  
UK: +44 (0) 1323 444 444  
[sales@marlowropes.com](mailto:sales@marlowropes.com)  
US: [salesusa@marlowropes.com](mailto:salesusa@marlowropes.com)  
[salesusa@marlowropes.com](mailto:salesusa@marlowropes.com)

#### Disclaimer

Marlow Ropes Ltd endeavours to ensure that all products are manufactured to the highest standard, these guidelines are not intended and do not create any warranties, express or implied.

Marlow Ropes Ltd expressly disclaims warranties or representations of any kind, express or implied, including the implied warranties of merchantability and fitness for a particular purpose.

Marlow Ropes Ltd shall not be liable for any consequential, incidental or contingent damages whatsoever stemming from the use of these guidelines. Marlow Ropes Ltd has a policy of continual improvement which may result in specification and colour changes without prior notice.



Certification Number 315  
ISO 9001