

NATURAL MANILA ROPE

Data Sheet



Break Load Certified: ✓

AT A GLANCE

Properties	
Material	Manila
Construction	Twisted 3 strand
Colour	Natural
Construction	Low Elasticity
Abrasion Resistance	Poor
UV Resistance	Good
Charring Point	177°C
Rot Resistance	No
Manufactured In	Philippines
Quality Certified	EN ISO 1181 - 2004

BREAK LOAD

Break load test certified.

Diameter	Weight per 220m (kg)	Break Load (kg)
6mm	6	295
8mm	12	515
10mm	15	794
12mm	23	1,132
14mm	31	1,520
16mm	42	1,969
18mm	48	2,478
20mm	61	3,040
22mm	73	3,662
24mm	88	4,334
28mm	117	5,834
32mm	154	7,556
36mm	169	9,494
40mm	242	11,625
48mm	348	16,519
60mm	545	25,493

SAFE WORKING LOADS EXPLAINED

Break load for indication purposes only. Break loads will also lower as a result of splicing and knotting. Read more on our website -

<https://www.buyrope.co.uk/breakloads/>