

BLUE POLYPROPYLENE ROPE (SPLIT FILM) Data Sheet



Break Load Certified: ❌

AT A GLANCE

Technical Specifications	
Material	Polypropylene
Construction	Twisted 3 Strand
Colour	Blue
Stretch	Low Elasticity
Abrasion Resistance	Moderate
UV Resistance	Moderate
Melting Point	170°C
Rot Resistance	Yes
Density	0.94
Manufactured In	Portugal



BREAK LOAD

Break load for indication purposes only – not test certified.

Diameter	Weight per 220m (kg)	Break Load (kg)
6mm	3.7	550
8mm	6.6	960
10mm	10	1,425
12mm	14.5	2,030
14mm	20	2,790
16mm	25.5	3,500
18mm	32.5	4,450
20mm	40	5,370
22mm	48.5	-
24mm	57	6,500
28mm	78	-
32mm	101	-
36mm	129	-

SAFE WORKING LOADS EXPLAINED

Break load for indication purposes only. Not test certified. Break loads will also lower as a result of splicing and knotting. Read more on our website -

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