



PERFORMANCE ROPES **CRUISING DYNEEMA**
BY ENGLISH BRAIDS

Sailing • Theatre & Film • Construction • Engineering • Utilities • Safety • Renewables • Emergency Services • Defence



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CRUISING DYNEEMA®

The cruising yachtsman's ULTIMATE best buy halyard rope. This range combines the performance of Dyneema® fibre core with a tough, hard wearing Polyester cover. These ropes are designed to replace all Polyester halyards size-for-size so no need to revise hardware yet retaining its easy handling qualities. Dyneema® cruising has less stretch than a pre-stretched Polyester halyard, is easily splicable and is as durable as all Polyester ropes meaning this group of ropes are able to deliver great value for money. Available in vibrant colour options for identification.

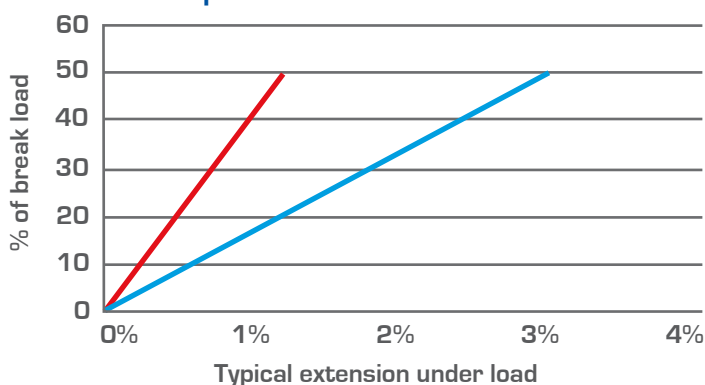
Feature and Benefits

- Replaces Polyester ropes of the same size
- Lower stretch than Braid on Braid
- Reduced weight typically 11% less than Polyester
- Excellent strength
- Reduced water pick up
- Excellent grip

Typical Applications

- Cruising halyard
- Low stretch control line

Extension Graphs



— Extension of worked rope — Extension of new rope

Data Table

Diameter (mm)	Weight (kg/100)	Breaking Strain (kg)
6	2.3	2,000
8	4.3	2,500
10	5.7	3,500
12	9.25	4,400

Technical Information

	Core	Cover
Construction	12 strand	24 plait
Material	Dyneema®	Polyester
Specific gravity	0.97	1.38
Resistance to acid	Yes	Yes
Resistance to alkali	Yes	Yes
Resistance to UV	Yes	Yes
Resistance to heat	~150 C	~230 C
Extension at 50%	1.5%	
Extension at break	3.5%	

Colour Variety

Colour 1 - Cruising Dyneema Blue/Black



Colour 2 - Cruising Dyneema Blue



Colour 3 - Cruising Dyneema Black



Colour 4 - Cruising Dyneema Orange



Colour 5 - Cruising Dyneema Purple



Colour 6 - Cruising Dyneema Red

