



PERFORMANCE ROPES  
BY ENGLISH BRAIDS **DINGHY DYNEEMA<sup>®</sup>**

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



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# DINGHY DYNEEMA®

Racing Dyneema® halyards, yet in dinghy sizes! These performance ropes have Dyneema® SK75 cores, pre-stretched and treated for high strength, low stretch and low weight for the racer. What more could you want? The ropes give the edge to racing craft and can be used for all halyards, control lines and sheet ropes with suitable hardware.

## Feature and Benefits

- High strength with reduced extension
- Low weight • Reduced water take up
- Can be used with a stripped cover
- More easily spliceable • Extended durability

## Typical Application

- Dinghy control line • Dinghy halyards
- Dinghy sheet ropes

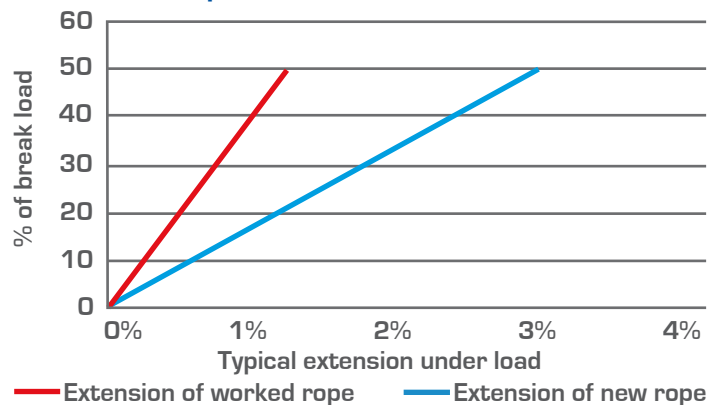
## Data Table

Diameter (mm)	Weight (kg/100)	Breaking Strain (kg)	Standard Length (m)
1.0	0.1	50	200
1.5	0.15	70	200
2.0	0.3	120	200
3.0	0.6	370	200
4.0	1.1	490	200
5.0	1.7	1200	200
6.0	2.5	1910	200

## Technical Information

	Core	Cover
Construction	12 Strand	16 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	^150C	^230C
Extension at 50%	1.5%	
Extension at break	3.5%	

## Extension Graphs



## Colour Variety

Colour 1 - Dinghy Dyneema Black



Colour 2 - Dinghy Dyneema Neon



Colour 3 - Dinghy Dyneema Pink



Colour 4 - Dinghy Dyneema Blue



Colour 5 - Dinghy Dyneema Red



Colour 6 - Dinghy Dyneema White

