



Rope Specifications Guide

Dinghys	Yachts
Topper	
Optimist	
420	
Laser	
RS Feva	
29er	
RS Aero	

If you have any questions please do not hesitate to contact us on 01 280 6654 or sales@vikingmarine.ie

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Topper

Name	Thickness	Length	Standard Rope	Racing Rope
Mainsheet	7mm	13m	Evo Sheet	Rooster Polilite(6mm)
Traveller	4mm	3.25m	Dyneema Race 78	-
Outhaul	4mm	4m	Evo Performance	2.4m Dyneema Core 2.3m Dyneema Race 78
1:1 Downhaul	4mm	0.5m	Evo Performance	-
3:1 Downhaul	4mm	0.5m Top 1.6m Bottom	Evo Performance	-
6:1 Downhaul	4mm	0.8m Top 1.6m Bottom	-	Dyneema Race 78
Kicker	5mm	3m	Evo Performance	Dyneema Race 78
Halyard Loop	3mm	0.75	Dyneema Race 78	Dyneema Race 78
Daggerboard Elastic	6mm	0.6m or 1.6m	Shockcord (Bungee)	-
Painter	6mm	3m	Float Line	-

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Optimist

Name	Thickness	Length	Standard Rope	Racing Rope
Mainsheet	7-10mm	7 m	Braid on Braid	Dyneema Race 78
Vang	5mm	0.5m	Dyneema Race 78	Dyneema Race 78
Outhaul	4-5mm	1.2m	Sprintline 5mm	Dyneema Race 78
Boom Strop	3mm	1.5m	Dyneema Race 78	Dyneema Race 78
Toggle Rope	3mm	0.4m	Dyneema Race 78	Dyneema Race 78
Sprit Uphaul	4mm	1.1m	Dyneema Race 78	Dyneema Race 78

420

Name	Thickness	Length	Standard Rope	Racing Rope
Mainsheet	6mm or 7mm	8m	Braid on Braid	Dyneema Race 78
Jib Sheet	6-8mm	7.5m	Braid on Braid	Dyneema Race 78
Spinnaker Sheet	5mm	11m	Braid on Braid	Dyneema Race 78
Jib Halyard	4mm	10m	Dyneema Race 78	Dyneema Core
Main Halyard	6mm	13.5m	Evo Performance	Dyneema Race 78
Spinnaker Halyard	4mm	12m	Braid on Braid	Dyneema Race 78 or Dyneema Core

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Laser

Name	Thickness	Length	Standard Rope	Racing Rope
Mainsheet	6mm	15mm	Dyneema Race 78 or Evo Sheet	Rooster Polilite
Traveller	5mm	3.5m	Evo Performance	Dyneema Race 78
Downhaul Primary	4mm	1.4m	Evo Performance	Dyneema Race 78
Downhaul Secondary	4mm	3m	Evo Performance	Dyneema Race 78
Outhaul Primary	3mm	1.5m	Dyneema Race 78	Dyneema Core
Outhaul Secondary	4mm	6m	Evo Performance	Dyneema Race 78
Outhaul Bungee	7mm	1m	Shockcord (Bungee)	-
Kicker (Vang) - Primary	3mm	1.6m	Dyneema Race 78	Dyneema Core
Kicker (Vang) - Secondary	4mm	5m	Dyneema Race 78	-
Painter	8mm	4m	Floatline	-

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RS Feva

Name	Thickness	Length	Standard Rope	Racing Rope
Main Halyard	4mm	10m	Evo Performance	Dyneema Race 78
Jib Halyard	5mm	8m	Evo Performance	Dyneema Race 78
Spinnaker Halyard	4mm	13m	Evo Performance	Dyneema Race 78
Mainsheet	7mm	6.5m	Braid on Braid	Evo Sheet
2:1 Mainsheet	7mm	10m	Braid on Braid	Evo Sheet or Liros Swiftcord
Mainsheet Bridle	4mm	3.5m	Evo Performance	Dyneema Race 78
Jib Sheet	6mm	6m	Braid on Braid	Evo Sheet
Spinnaker Sheet	6mm	8m	Braid on Braid	Evo Sheet
Boomvang Cascade	5mm	2.2m	Evo Performance	Dyneema Race 78 (4mm)
Cunningham (Downhaul)	5mm	1.1m	Evo Performance	Dyneema Race 78 (4mm)
Outhaul	5mm	2.5m	Evo Performance	Dyneema Race 78 (4mm)
Outhaul (Racing)	4mm	4.2m	-	Dyneema Race 78

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29er

Name	Thickness	Length	Standard Rope	Racing Rope
Main Halyard	3mm	9.5m	Dyneema Race 78	Dyneema Core
Main Sheet	6mm/7mm	8m	Evo Sheet	Evo Race Lite or Liros Swiftcord
Jib Sheet	5mm / 6mm	7m	Evo Sheet	-
Spinnaker Halyard	4mm	17.5m	Dyneema Race 78	Dyneema Race 78
Spinnaker Sheets	6mm	13.5m	Evo Sheet	-
Spinnaker Launch Line	4mm	2.5m	Dyneema Race 78	-
Spinnaker Tack Line	4mm / 5mm	4m	Dyneema Race 78	-
Downhaul	4mm	4m	Dyneema Race 78	-
Kicker Control	4mm	4m	Dyneema Race 78	-
Kicker Boom	4mm	2m	Dyneema Race 78	-
Outhall	5mm	2m	Dyneema Race 78	-
Trapeze Adjusters	5mm	1.5m	Evo Performance	-

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