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Aramadillo sur Adriën, Skipper : Jean-Luc Van den Heede



Table of use, diameter selection, see page 17

Aramstar, Aramadillo, Dyneestar, Dynalight on ADRIEN with Jean-Luc Van den Heede

● HALYARD and SHEET DYNEESTAR

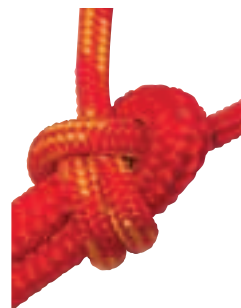
Ref. 605

Use : racing rope for yachtsmen requiring the highest performances.

Construction : cover : 24 plait polyester. Polyester inner cover from ø 6 and +. Core : **dyneema®** braided
 Ø 3 to 10 : 16 plait
 Ø 12 and + : 12 plait



*COUSIN Trestec uses Dyneema SK 75® (DSM) for its **lightness**, insensibility to humidity and UV, remarkable abrasion resistance and breaking strength, and **high flexibility**, very low stretch.*



● SHEET ARAMADILLO

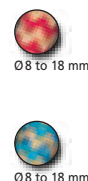
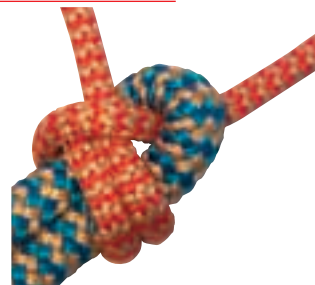
Ref. 2275

Use : for all competition boats requiring a high chafe resistant halyard for use on winches.

Construction : cover : 32 plait, blend of polyester and Aramid-Technora®. Polyester inner cover. **Dyneema®** braided (from the Dyneestar) core :
 Ø 10 : 16 plait
 Ø 12 and + : 12 plait



Exceptional resistance to chafing on winches, thanks to its Aramid-Technora® cover. Technora® fiber has high resistance to heat (carbonisation at 450°). High breaking strength, high flexibility.



● SHEET DYNAPRO

Ref. 1611

Use : mainsheet, light and performant. Perfectly adapted to equip catamarans and other dinghies.

Construction : cover : 16 plait high tenacity polypropylene. Core : dyneema braided.



Buoyant, very light water absorption.



● HALYARD SIROCCO (Aramide – Technora®)

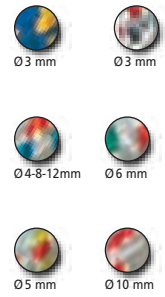
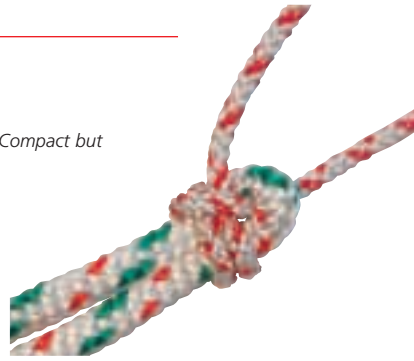
Ref. 781

Use : racing halyard for dinghies and light cruisers, all purpose rigging, kicking straps controls. Dinghies control lines.



Virtually no stretch. Compact but flexible construction.

Construction : cover : 24 plait polyester. Polyester inner cover, from ø 10 and +. core : aramide parallel yarns.



● HALYARD ARAMSTAR

Ref. 520

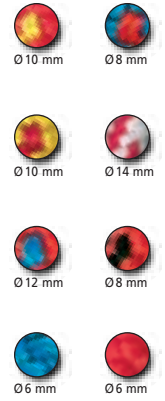
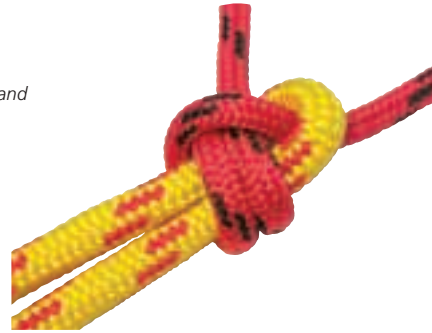
Use : the "around the world" halyard. Chosen for all the big ocean races.



Exceptional stability and high performances.

Construction : cover : 24 plait polyester. Polyester inner cover. Core : aramid-Technora® braided.

Ø 6-8 : 16 plait
Ø 10 and + : 12 plait.



● HALYARD VECSTAR®

Ref. 97

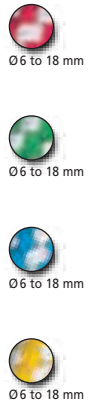
Use : halyard, spinnaker sheet, runners, reef points.



A perfectly stable and resistant rope. High resistance to bending fatigue and abrasion when used intensively.

Construction : cover : 24 plait high tenacity polyester. Polyester inner cover. Core : vectran® braided.

Ø 6-8 : 16 plait
Ø 10 and + : 12 plait.



Halyard & sheet Racing

Ø mm	Halyard & Sheet Dyneestar			Sheet Aramadillo			Sheet Dynapro			Halyard Sirocco			Halyard Aramstar			Halyard Vecstar		
	Reel m	BS/kg	g/m	Reel m	BS/kg	g/m	Reel m	BS/kg	g/m	Reel m	BS/kg	g/m	Reel m	BS/kg	g/m	Reel m	BS/kg	g/m
3	200	380	7,5							200	350	6,9						
4	200	450	9,7							200	600	10,5						
5	200	700	14,3							200	750	14						
6	200	1600	23,5				200	1000	16	200	900	23,3	300	1850	28	200	1800	29
8	200	3000	44,5	100	3000	45	200	1800	32	100	1500	43,8	200	3000	44,5	200	3200	47
10	200	4000	66	100	4000	60	200	3500	48	100	2600	67,9	200	5200	79	200	5000	75
12	200	5750	95	100	5750	86				100	3000	88,6	100	7400	108	100	7000	108
14	200	7500	120	100	7500	123							100	10200	155	100	9000	143
16	200	10000	150	100	10000	160							100	12500	190	100	12000	185
18	200	13000	195	100	13000	203							100	15500	224	100	15000	225



Photo © Peter BANDY

● CABLE KING ROPE

Ref. 21

Use : shrouds, stays, runners : replaces steel and stainless steel wire rope, headsail reefing systems.



Compact cable with no stretch and a patented polyurethane film. Very compact. Easily spliced. 6 times lighter than steel wire rope, silent. Anti huist construction, and anti fusion. High resistance to bending.

Construction : cover : polyester
 Ø 3.9 à 8.7 : 16 plait
 Ø 10.8 and + : 24 plait
 Protective polyurethane inner film.

Core : braided Aramid-Technora® or PBO® .
 Ø 3.9 to 6.3 : 16 plait
 Ø 8.7 and + : 12 plait
 Splicing on request by our riggers.

CABLE KING Rope

Ø mm	Cable KING ROPE	
	BS / kg	g / m
3,9	1200	12
6,3	2600	31
7,7	4100	45
8,7	5500	60
10,8	8200	90
12,5	11000	120
15	16500	180
17,5	20000	242



Ø 3,9 to 16 mm

● COLOURED DYNALIGHT BRAID

Ref. 12

Use : load transfer dispositives, beackets / strops and tails, lightweight halyards. Multi-purpose, can be used as halyard or sheet. Easy and recommended over braiding through blocks and winches.

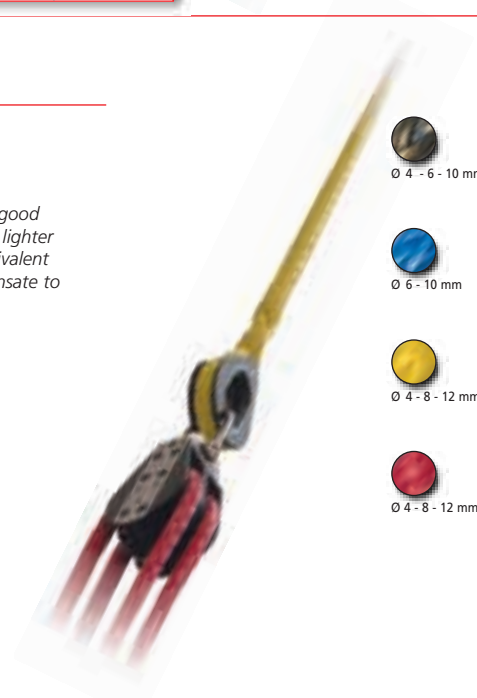


Easy to splice, no slippery, very good resistances to abrasion. 8 times lighter than steel wire rope for an equivalent breaking strength. Remain insensate to water.

Construction : Dyneema® SK 75 braid with a specific COUSIN Trestec polyurethane coating.

DYNALIGHT Braid

Ø mm	Dynalight braid	
	BS / kg	g / m
4	1800	10
6	3100	20
8	5800	36
10	8000	52
12	12000	80
14	15500	105
16	20000	143



Ø 4 - 6 - 10 mm

Ø 6 - 10 mm

Ø 4 - 8 - 12 mm

Ø 4 - 8 - 12 mm