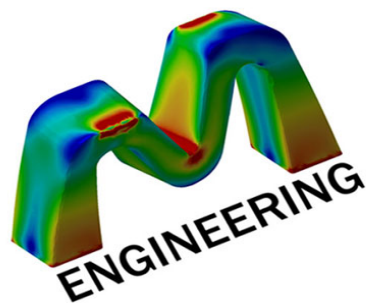




FSE ROBLINE

WORLD CLASS YACHTING ROPES



Phantom

FSE ROBLINE
WORLD CLASS YACHTING ROPES

KARVER
sailing experience

DECK GEAR SPECIALIST
RUNNING & STANDING RIGGING
PROJECT MANAGEMENT
YACHT MANAGEMENT
ENGINEERING

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FSE ROBLINE
WORLD CLASS YACHTING ROPES



ALLROUND ROPES

→ DIETER FELLHOFER

Currently, I work:
in sales and marketing at FSE Robline

My favorite hobbies and pastimes are:
sports, spending time with my family, or just relaxing listening to good music or reading an interesting book.

How did you get into sailing?
My father was a windsurfer of the first hour and got me on a board at an early age. Later on, I also took up sailing.

What do you like most about sailing?
It's perfect for getting away from the everyday, and it allows you to experience nature with all its beauties and forces.

Why have you chosen FSE Robline ropes?
Simply because I know how much effort we put into our products and their continued improvement!

Which is your favorite FSE Robline product? Racing Sheet Pro – an innovative fiber mix that combines ultimate performance with perfect grip!

What is important to you when it comes to Allround Ropes?
Even though they are „only“ our bread and butter products, they must function reliably, at all times, and everywhere!

Which is your favorite product in the Allround Ropes category? The Floating Security Line – because of its colorful design :)

What was your best sailing experience?
Sailing in the Aegean Sea, in strong winds, and yet under sunny and blue skies.

What are the three things that you would take with you to a deserted island?
All I know is what I wouldn't bring ... but if I had to choose, I would say an iPod, dextrose tablets, and of course a return ticket!

In 20 years, I will: with grey hair and at 65 years, feel exactly as young as today!

I would like to spend a day with this celebrity:
The man who said „Imagination is more important than knowledge“, Albert Einstein

Ø mm	8	10
m	200	200
daN	700	900
g/m	21	33
yellow-red	3015	3016

FLOATING SECURITY LINE



XLF

Easy to spot security rope made of XLF

Floating Security Line is made of a 16-plait XLF hollow weave. This makes it buoyant and easy to splice. Signal colors make it easy to see.

Ø mm	2	2,5	3	4	5	6
m	400	280	200	200	200	200
daN	100	150	220	370	500	600
g/m	2	5	6	10	17	22
white	7770	7769	1013	1016	1019	1022

POLYESTER 16



All-purpose rope with good resistance to abrasion and stretch values. 16-plait PES cover. Twisted and, from diameters of 4 mm, 8-plait core.

Ø mm	1	2	3	4	5	6	8	10
m	600	400	200	200	200	200	200	200
daN	40	90	180	310	450	550	950	1500
g/m	1	2	4	7	13	19	37	54
white	7771	7772	1126	1110	1736	1021	1024	1025
20m	-	-	3120*	3122*	-	-	-	-
50m	-	-	3121*	3123*	-	-	-	-

* plastic card

POLYESTER 8



Low-stretch, grippy 8-plait all-purpose Polyester rope.

Ø mm	1	1,5	2	2,5	3	4	5	6	8
m	600	500	400	280	250	250	250	100	200
daN	40	60	80	120	180	310	510	740	1210
g/m	1	1	2	3	5	7	12	18	33
white	7762	7761	7764	7763	7765	7766	7767	0138	0018

POLYAMIDE 8



Durable 8-plait all-purpose Polyamide rope.

Ø mm	3	4	5	6	8	10
m	500	500	200	200	200	200
daN	100	200	320	450	650	1100
g/m	3	5,4	9	16	27	40
white	3001	3002	3004	3008	3009	3010
20m	3091*	3097*	-	-	-	-
50m	3090*	3092*	-	-	-	-

* plastic card

XLF 8



Buoyant 8-plait all-purpose XLF rope with high elasticity.

Ø mm	3	3,5	4	4,5	5
m	200	100	100	100	100
daN	210	290	310	400	450
g/m	5,7	8,8	10,3	12	13
white	7760	0034	0035	0036	0037

POLYAMIDE 16-START



Specifically developed as an engine starter rope. Characterized by high abrasion resistance and minimal stretch. Featuring a 16-plait PA cover and an 8-plait PA core.



SAILMAKER

→ **PETER "KRULL" ANDERSSON**

Currently, I work as:
Product Manager for the Marine business

My favorite hobbies and pastimes are:
Well that's an easy one, Sailing

How did you get into sailing?
We always had a sailing boat in the family, so a natural step.

What do you like most about sailing?
The time before a big event, to get the boat with crew up to level.

Why have you chosen FSE Robline ropes?
I got some free samples a long time ago and learned about the quality in the ropes.

Which is your favorite product in the Sailmakers category?
GFL

What was your best sailing experience?
Winning the World championships and cruising with my family.

What are the three things that you would take with you to a deserted island?
A Boat, Lots of Snus, A Book

In 20 years, I will:
Still keep on racing but with my son.

I would like to spend a day with this celebrity:
Jessica Rabbit

Ø mm	8	11	14
m	200	200	200
daN	3000	5900	8800
g/m	55	105	155
white	3502	3503	3504

Code Zero line for sailmakers

CZL is one of FSE Robline's recent developments, tailored specifically to the needs of sailmakers. In combination with an intermediate cover, its impregnated Vectran® core achieves unique torsional



rigidity. Its 24-plait Polyester cover provides excellent protection against UV and abrasion. CZL was developed specifically in cooperation with distinguished sailmakers.

Ø mm	8	10	11	14
m	200	200	200	200
daN	4000	6000	8500	13500
g/m	58	83	100	160
white	2106	2662	2107	2108

Torsionally rigid line for sailmakers

GFL is used mainly as luff line for genaker and Code Zero sails and exhibits its qualities, especially its excellent torsional characteristics, also on large-sized yachts. Its compact 32-plait PES cover makes GFL resistant to abrasion and UV and prevents any core/cover slip-



page. For the core, we rely on a 12-plait Vectran® fiber for lowest stretch, and the additional impregnation provides protection against UV and abrasion.

Ø mm	3	4	4,5	5	6	7	8
m	200	200	200	200	200	200	200
daN	150	220	280	350	450	650	1000
g/m	7	10	15	18	25	36	49
white	1402	1403	1404	1405	1406	1733	1734

Compact profile line for your luff

This is a highly compact and abrasion-resistant profile line featuring a smooth cover which consists of 16-plait PES of a very small lay



length. The core is made of 8-plait PES.

Ø mm	5	6	7	8	10
m	200	200	200	200	200
daN	400	650	950	1300	1800
g/m	11	15	24	32	49
white	6009	6010	6011	6012	6013

Premium quality line with low creep

Polynite is a laid 3-strand rope made of high quality XLF. Polynite



exhibits low creep and is therefore perfectly suited as leech line.

Ø mm	3	4	5	6	7	8	10
m	250	200	100	100	200	100	100
daN	28	56	60	66	88	111	166
g/m	6	13	17	25	37	45	81
white-red	7738	7739	5159	5160	3340	5161	5162
black	9081	9082	5058	9083	2935	9084	9085
blue*	3350	3352	3355	3356	-	3357	-
yellow*	3359	3351	-	-	-	-	-
red*	3348	3353	3354	-	-	-	-

* only available on 100m spools.



Rubber line for high demands

The cover of the rubber line is made of highly abrasion-resistant Polyester, while its core consists of premium quality rubber. This combination makes the line compact, stable, and durable.



TRIMLINE ORION 500



Proven PES trim line

In Trimline Orion 500, you will encounter premium quality Polyester

Ø mm	m	daN	g/m	white-red
2	250	60	2	7747
3	200	150	5	7753
4	125	300	10	7759
5	100	440	16	1783
6	100	550	24	1784

in both cover and core, which translates into high resistance to abrasion and UV.

LEECH LINE 3000



Low-stretch leech line

Leech Line 3000 performs at its best mostly when used as leech line or for clam cleats. Its Polyester cover lends to Leech Line 3000

Ø mm	m	daN	g/m	white-yellow-red
1,7	200	100	2,4	6006
2,5	200	200	4,8	6007
3	200	300	6,6	1666
4	200	500	10,7	1050
5	200	750	17,8	1633
6	200	1000	25	1051

immense dimensional stability, and its Aramide core ensures lowest stretch.

COLOURED TRIM & LEECH LINES



POLYESTER COLOUR

Polyester trim line or flag line.

Consisting of 8-plait PES, this product is highly UV resistant, and exhibits low stretch and high abrasion resistance.

Ø mm	m	daN	g/m	red	blue	green	black
3	200	150	4	0022	0023	0024	0025
4	200	280	7	0027	0028	0029	0030
5	200	450	13	0201	0203	0204	0106
6	200	550	16	-	-	-	0032



MINI-SPOOLS POLYESTER COLOUR

For use as flag line or trim line

Low stretch, highly resistant to abrasion and UV, consists of 8-plait PES.

Ø mm	m	daN	g/m	red	blue	green	black	assorted colours
3	20	150	4	0179	0182	0128	0185	0164



MINI-SPOOLS ORION 500

High quality Polyester all-purpose rope.

This product features a 16-plait cover combined with a yarn, both made of high quality Polyester.

Ø mm	m	daN	g/m	red	blue	black	assorted colours
2	30	70	3	1296	1297	9086	9088
3	15	150	6	1306	1307	9087	9089

Ø mm	m	daN	g/m	red	blue	black	assorted colours
2			8129	8130	8131	8132	8133
3			8160	8159	8161	8162	8134



MINI-SPOOLS GLOBE 5000

Dyneema® line on a minispool for various applications.

12-plait cover with Dyneema® SK 75 core.

Ø mm	m	daN	g/m	red
1,7	10	130	2	2670

Ø mm	m	daN	g/m	traditional
3	15	120	5	5319

MINI-SPOOLS CLASSIC-TEX

An eyecatcher: the classic look of Classic-Tex.
Twisted 3-strand XLF line.



Ø mm	m	daN	g/m	white
1	50	25	1	3281
2	40	50	2	3117
3	15	100	3	3095
4	10	200	5	7119

MINI-SPOOLS XLF

High-grip allround line for a variety of applications.
8-plait line made of XLF.



Ø mm	m	anthracite
2	25	9710
3	15	9711
4	10	9712

MINI-SPOOLS OCEAN 3000 XG

Dyneema® SK78



TAGLINGSGARN

Ø mm	m	white
1	50	4091

STRONGER THAN STEEL WHIPPING TWINE

Innovative whipping twine made of
Dyneema® SK75

Dyneema® whipping twine excels mostly due to its high breaking loads and smooth surface. It is easy to handle and requires no additional waxing.



Ø mm	m	red	blue	green	black	brown	assorted colours
0,8	80	9680	9678	9679	9677	9685	0109

WAXED WHIPPING TWINE

Whipping twine - particularly easy to handle

FSE Robline's waxed whipping twine made of colored Polyester is particularly easy to handle and impresses users with the high quality of the twisted PES twine.



Ø mm	m	white
0,5	100	9635
0,8	80	9676
1	46	9640
1,5	32	9681

WAXED WHIPPING TWINE

Braided whipping twine with a high wax content

From a diameter of 0.5 mm, this waxed whipping twine is braided into an 8-plait weave. Therefore, it will not unwind. The new wax formula makes the whipping twine particularly easy to use.



Ø mm	m	white	navy	brown
0,8	80	9716	9843	9687

WAXED WHIPPING TWINE & NEEDLE

Waxed polyester twine and sailmaker needle.
Available in cartons of 10 units each.



SCHOT
SHEET
ECOUTE

SPUNFLEX



XLF 3

Symbiosis between traditional look and cutting-edge tech

Spunflex bridges the gap between modern yachting ropes and traditional appearance. XLF fibers make Spunflex long-living, abrasion-resistant, low-stretch, and resistant to water absorption. It is suited for use as a multi-function rope or for decorative purposes.

Ø mm	m	daN	g/m	traditional
6	220	550	17	7170
8	220	960	29	7171
10	220	1430	45	7172
12	220	2030	74	7173
14	220	2790	94	7100
16*	220	3500	124	7046
18*	220	4500	142	7047
20*	220	5500	184	7174
22*	220	6700	219	7175
24*	220	7500	254	7176
26*	220	8900	320	7177
28*	220	10100	347	7048
32*	220	11000	446	7178

ACCESSORIES

BOWMAN HARNESS

For the pros, by the pros

Our experience in the sports climbing segment gives us the expertise necessary to develop the ideal climbing harness in terms of comfort and safety. A broad back pad and wide leg loops ensure perfect fit and provide unprecedented comfort while up on the mast. Its low weight ensures great freedom of motion, and its special construction guarantees a perfect fit, even when worn on top of oilskins. Holders for the fid, to open the shackle, and loops to fasten any required implements provide for unparalleled ease of handling. The Bowman Harness has been certified to EN 12277 by the German Technical Inspectorate (TÜV) and is available in 2 sizes.

	Size L	Size XL
	75-93 cm	88-107 cm
Art.Nr.	2870	2871



SAFETY NET, SAFETY LINE



Order No:
Line 100 m Ø 7 mm: 5090
Net 210m Ø 2 mm: 8382
Net 70m Ø 2 mm: 5091

Attention: Line and net have to be ordered separately.

SPLICING SET

WITH STAINLESS STEEL HOOKS



Order No: 5097
Ø mm: 6 / 8 / 10 / 12 / 14

HEATCUTTING DEVICE



Order No:
Knife: 5023
Cutting Device: 5022

