



Bill of Material Phantom XS-L

Name	Dimension	Supplier	Use
Porcher Skytex 32 Universal	32g/m ²	NCV Industries	Topsail Nose, Stripe TOP / Bottom , Stabilo
Porcher Skytex 27 CII	27g/m ²	NCV Industries	Topsail
Porcher Skytex 27 CI	27g/m ²	NCV Industries	Bottomsail, NON Suspended Ribs
Porcher Skytex 32 Hard	32g m ²	NCV Industries	Suspended Ribs, Diagonalribs, Vectorstripes
Porcher Sport 2420 X15A Trilam	165 g/m ²	NCV Industries	Reinforcements
Nylon-Copolymer Fibre	Ø2,4 mm	Ratioparts	Profile reinforcements
Bonded Machine Thread	Tkt 60	Coats Ltd.	Canopy, Lines, Riser
Bonded Machine Thread	Tkt 40	American & Efird inc.	Riser
Bonded Machine Thread	Tkt 25	Coats Ltd.	Riser
DC-60	60	Rosenberger AG	Loops brake
Webbing (Art. Nr. 57501)	10 mm	Güth & Wolf	Reinforcements
Webbing (Art. Nr. 57501)	12 mm	Güth & Wolf	Suspension loops
Webbing (Art. Nr. 57501)	19 mm	Güth & Wolf	Suspension loops
Self-adhesive Dacron, white	145cm	Lindeman KG	Reinforcements
Self-adhesive Dacron, black	145cm	Lindeman KG	Riser
Webbing (Art. Nr. 70221)	20 mm	Güth & Wolf	Riser
Webbing (Art. Nr. 59197)	20 mm	Güth & Wolf	Accelerator system
Webbing (Art. Nr. 58064)	10 mm	Güth & Wolf	Suspension of pulley
Rolls – Ronstan Orbit	20mm	Ronstan International Pty. Ltd.	Accelerator system
Quick Link	Ø3,5 mm	PEGUET S.A.	Quick links
Rubber O-Rings	13 x 2,5 mm	Gummi Winkler	Line fixation in quick links
Line Cousin TOP LINE 12999	500 kg	Cousin Trestec	Accelerator line
Brummel Hook		Charly GmbH	Accelerator system
Dot Fastener		Lindemann KG	Fastening the brake-handle
Cable Tie	7.8x450mm	Weidmüller	Brake handle
Neoprene – Black	1,5mm	Sedo Chemicals	Brake handle
INOX Quad AISI 316	21x 22mm	Coferrro A/S	Accelerator system
Brake swivel	-	Charly GmbH	Brake handle
Cordura	-	Webstoffe Weiblingen	Riser
Low Friction Ring	-	Antal Srl.	Brake guide ring
Line Liros D-PRO Carbon Grey	4mm	Rosenberger AG	Riser
Liros PPSLS	65	Cousin Trestec/ Rosenberger AG	Lines: FG1-FG9, FM1-FM4, AG13-AG16, BG13-BG16, CG13-CG16, SG1-SG4, SM1- SM2, SAM1-SAM2, SBM1-SBM2, SCM1- SCM2
Line Cousin Dyneema/ Liros DSL	0.95/ 70	Cousin Trestec/ Rosenberger AG	Lines: S1,F1,F2
Line Liros PPSL	191	Rosenberger AG	Mainlines: A1-A3, B1-B3
Line Liros TSL	140	Rosenberger AG	Mainlines: C1-C3
Line Edelrid A-8000	U50	EDELRID GmbH & Co. KG	Lines: AG1-AG12, BG1-BG12. CG1-CG12. DG1- DG12 CAUTION! All lines are DOUBLE SPLICED on both ends!
Line Edelrid A-8000	U70	EDELRID GmbH & Co. KG	Lines: CM1-CM6, DM1-DM6 CAUTION! All lines are DOUBLE SPLICED on both ends!
Line Edelrid A-8000	U90	EDELRID GmbH & Co. KG	Lines: AM1- AM6, BM1-BM6 CAUTION! All lines are DOUBLE SPLICED on both ends!
Line Edelrid 7850-240 - Dyneema	240	EDELRID GmbH & Co. KG	Main brake lines