



Bill of Material BION3, L

Name	Dimension	Supplier	Use
DOKDO-30-DMF-WR	41 g/m ²	Dominico Textile	Leading Edge Top, Bank Wrapper
DOKDO-2044-32PS	32 g/m ²	Dominico Textile	Center Wing Top, Trailing Edge Top, Whole Bottomsail
Skytex 40 Hard	40 g/m ²	Porcher Industries	ribs, vectors, diagonals, susp. & non-susp.
Trilamband white	10 mm	Porcher Industries	Leading Edge
Skytex Patch Blanc		Porcher Industries	Reinforcements
Dacron Adhesive	10 mm; 25 mm; full roll width	Captain Inc.	Reinforcements
Dominico Sticky Tape		Dominico Textile	canopy middle marking
Velcro	10 mm	Velcro USA Inc.	wingtip dirt outlet
Mouka Webbing	5 mm	Mouka	Mid-Cell-Links
G&W PA Webbing Art.Nr. 57501, White	19 mm	Güth & Wolf GmbH	line attachments
Nylon Rods	2,4 mm	Ratioparts	canopy rods
Liros PPSL	350	LIROS GmbH	A1, A2
Liros PPSL	275	LIROS GmbH	A3, B1, B2
Liros PPSL	160	LIROS GmbH	B3, F1, F2
Liros TSL	280	LIROS GmbH	C1, C2, C3, D1, D2
Edelrid Magix Pro (8000)	230	EDELRID GmbH & CO. KG	AM1, AM2, AM3, AM4
Edelrid Magix Pro (8000)	190	EDELRID GmbH & CO. KG	AM5, AM6, BM1, BM2, BM3, BM4
Edelrid Magix Pro (8000)	130	EDELRID GmbH & CO. KG	AG1, AG2, AG3, AG4, AG5, AG6, AG7, AG8, BM5, BM6, CM1, CM2, CM3, CM4
Edelrid Magix Pro (8000)	90	EDELRID GmbH & CO. KG	AG10, AG11, AG12, AG9, BG1, BG10, BG11, BG12, BG2, BG3, BG4, BG5, BG6, BG7, BG8, BG9, CG1, CG10, CG11, CG12, CG2, CG3, CG4, CG5, CG6, CG7, CG8, CG9, CM5, CM6, DG1, DG2, DG3, DG4, DG5, DG6, DG7, DG8, DM1, DM2, DM3, DM4, EG1, EG2, EG3, EG4, EG5, EG6, EG7, EG8, SAG1, SAM, SBG1, SBM, SCG1, SG1, SG2, SG3
Edelrid Tarax	240	EDELRID GmbH & CO. KG	F
Liros DSL	70	LIROS GmbH	FG1, FG10, FG11, FG12, FG13, FG14, FG15, FG16, FG2, FG3, FG4, FG5, FG6, FG7, FG8, FG9, FM1, FM2, FM3, FM4, FMM1, FMM2, FMM3, FMM4, FMM5, FMM6, FMM7, FMM8
Liros TSL	140	LIROS GmbH	S
3M Adhesive tape	12 mm	Haberkorn KFT	helps sewing the riser webbing
Liros 22150-0150 Green (PES Hohl)	1,5 mm	LIROS GmbH	markings right riser
Liros 22150-0150 RED (PES Hohl)	1,5 mm	LIROS GmbH	markings left riser
AustriAlpin FL32A		AustriAlpin GmbH	brake pulley
Brake Swivel		Finsterwalder GmbH - Charly Produkte	brake swivel
Cabel Tie	7,8 x 450 mm	Aerotact	brake handle stiffening
Gummiband Black	30 mm	Aerotact	binding/edging ribbon top of brake-handle
Gummiringe O-Ring	13 x 2,5	Gummi Winkler	line fixation in riser links
Clamcleat	CL213, CL 214	Robert Lindemann KG	A3 fixation
Neopren Black-Red	1,5 mm	Sedo Chemicals Neoprene GmbH	coverings on riser



Maillon Rapide MRDI	3,5 mm; S12 4,0 mm	Peguet	connection riser / lines
Klemmschloss Kamet	25mm	Henssgen	Trimmer
Fidlock Snap S		Fidlock GmbH	brake handle / riser
Square-Rings	3,5x10x13; 5x16x26	Coferro	Deflection for webbing (Trimmer system)
G&W PES Webbing Art.Nr. 58064 Black	12 mm	Güth & Wolf GmbH	riser
G&W PES Webbing Art.Nr. 59060 Black	25 mm	Güth & Wolf GmbH	riser
G&W PES Webbing Art.Nr. 70221 Black Fix+Strengthen	20 mm	Güth & Wolf GmbH	main webbing for riser
Cordura Supratex Green		Textilveredlung-Solingen GmbH	covering attachment loop right
Cordura Supratex Red		Textilveredlung-Solingen GmbH	covering attachment loop left
Cordura Black		Textilveredlung-Solingen GmbH	covering
A&E Anafil Poly White V-46 T-45		Ernst Seidemann KG	sewing yarn (lines)
Coats Dabond Tex40 SV51 60/V42		Coats Harlander Ges.m.b.H.	sewing yarn (canopy)
Coats Epic tkt40 tex80		Coats Harlander Ges.m.b.H.	sewing yarn (riser)
Coats dabond tkt040 tex060		Coats Harlander Ges.m.b.H.	sewing yarn (riser)
Coats dabond 25V92 tex105		Coats Harlander Ges.m.b.H.	sewing yarn (riser)