

1 General Information

Type	PSB4
Size	-
Revision	4 DHV
Cells/Chambers	25/58
Primary ribs (line loop ribs) incl. wing tip	26
Secondary ribs (non line loop ribs)	33
Riser type	PT-BLR-1.1 (drawing below)

2 Canopy

2.1 Material

	Supplier and Type	Colour
Upper sail	NCV 9017 E77A	several
Lower sail	NCV 9017 E38A	001 white
Design (Lower sail)	NCV 9017 E77A	several
Design (opening)	NCV 9092 sticky cloth	black
Primary rib	NCV 9092 or 9017 E29A	001white
Secondary rib	NCV 9092 or 9017 E29A	001 white
Trailing edge rib	-	-
V-tape	NCV 8092 or 9017 E29A	white
Loop-tape, D-tape	NCV 8092 or 9017 E29A	white
Reinforcement Nose primary ribs	NCV woven Polyester 300g + 100g	#White (white)
Reinforcement Nose secondary ribs	NCV woven Polyester 160g	#White (white)
Reinforcement Loops	NCV woven Polyester 160g	#White (white)
Bound tape (lead, edge upper sail)	Sky Sport Lanka N 10 C	#8827 (grey)
Bound tape (lead, edge lower sail)	Sky Sport Lanka N 10 C	#8827 (grey)
Bound tape (lead, edge prim. rib)	Sky Sport Lanka N 10 C	#8827 (grey)
Bound tape (lead, edge sec. rib)	Sky Sport Lanka N 10 C	#8827 (grey)
Bound tape (trailing edge)	Mylar (like P25)	#grey
Tape line/stitch loop	Sky Sport Lanka N 13 C	#8827 (grey)
Tape bracket/line loop	Sky Sport Lanka N 11 C	#8827 (grey)
Sewing Thread	Hungary Coats Polyester 40, 60	Grey

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2.2 Seam allowance

2.2.1 Sail

	Leading edge	Trailing edge	Left/Right
Upper sail (open)	23 mm	0 mm	12 mm
Lower sail (open)	23 mm	0 mm	12 mm
Upper sail (closed)	12 mm	0 mm	12 mm
Lower sail (closed)	12 mm	0 mm	12 mm
Reference point deviation from seamline	0 mm	0 mm	0 mm

2.2.2 Tapes

	Loop	Rib	Trail/Lead, edge
V-tape	12 mm	12 mm	0 mm
Loop tape	12 mm	-	0 mm
Reference point deviation from seamline	0 mm	0 mm	-

2.2.3 Ribs

	Sail part	Open part
Primary rib	12 mm	23 mm
Secondary rib	12 mm	23 mm
Reference point deviation from seamline	0 mm	0 mm

3 Riser

3.1 Webbing parts

Webbing	Supplier and Type	Colour
Main webbing	Batoch GGG20/1950/PTT	Grey
Sec. webbing	Wing Hing Elastic Webbing Factory P208	#8827
Sewing thread	Hungary Coats 40, 15	Grey

3.2 Metal mountings, pulleys, etc.

Metal parts	Supplier and Type	
Brake line pulley	Riley 04-RMA329K	
Squared Link	Sky Sport Lanka 52 stainless square	
Screw carabiner	Sky Sport Lanka Masters Rapide	

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4. Lines

4.1 Material

A	Supplier and Type	Diameter	Colour
A1-6	Ecolind HMA 6843-120	1,3 mm	010 (red)
A7-13	Ecolind HMA 6843-080	1,1 mm	010 (red)
AM	Ecolind HMA 6843-160	1,5 mm	010 (red)
AR	Ecolind HMA 6843-340	2,5 mm	010 (red)
B			
B1-6	Ecolind HMA 6843-120	1,3 mm	015 (dark green)
B7-13	Ecolind HMA 6843-080	1,1 mm	015 (dark green)
BM	Ecolind HMA 6843-160	1,5 mm	015 (dark green)
BR	Ecolind HMA 6843-340	2,5 mm	015 (dark green)
C			
C1-6	Ecolind HMA 6843-120	1,3 mm	040 (yellow)
C7-13	Ecolind HMA 6843-080	1,1 mm	040 (yellow)
CM	Ecolind HMA 6843-160	1,5 mm	040 (yellow)
CR	Ecolind HMA 6843-340	2,5 mm	040 (yellow)
D			
D	Ecolind HMA 6843-080	1,1 mm	040 (yellow)
DM	Ecolind HMA 6843-120	1,3 mm	040 (yellow)
DR	Ecolind HMA 6843-200	1,8 mm	040 (yellow)
E			
E	Ecolind HMA 6843-080	1,1 mm	040 (yellow)
Stable			
BS4	Ecolind 6843-200	1,8 mm	004 (violet)
Brake			
K	Ecolind Dyn 6603-090	1,2 mm	010 (red)
KM	Ecolind Dyn 6603-090	1,2 mm	010 (red)
KL	Ecolind Dyn 6603-090	1,2 mm	010 (red)
KR	Ecolind Dyn 20-409	2,3 mm	040 (yellow)

4.2 Sewing

Sewing thread	Supplier and Type	Colour
	Hungary Coats R0	Grey