

Scientific Materials list

Rev1

20.04.2006

Use	Material	colour	Size	Designation	Manufacturer	Qty	unit
1 top surface Coil1	Ripstop Nylon	coil1	49 gm/sq m	LCN 066 OL KS	Gelvenor		sq m
2 top surface Coil2	Ripstop Nylon	white	39 gm/sq m soft	9017 E38A	Porcher		sq m
3 top surface Coil3	Ripstop Nylon	coil2	39 gm/sq m soft	9017 E38A	Porcher		sq m
4 bottom surface Coil1	Ripstop Nylon	coil1	49 gm/sq m	LCN 066 OL KS	Gelvenor		sq m
5 bottom surface Coil2	Ripstop Nylon	coil3	39 gm/sq m soft	9017 E38A	Porcher		sq m
6 bottom surface Coil3	Ripstop Nylon	white	39 gm/sq m soft	9017 E38A	Porcher		sq m
7 Unsupported ribs	Ripstop Nylon	white	39 gm/sq m soft	9017 E38A	Porcher		sq m
8 Supported ribs	Ripstop Nylon	white	42 gm/sq m firm	9092 E29A	Porcher		sq m
9 diagonal ribs	Ripstop Nylon	white	39 gm/sq m soft	9017 E38A	Porcher		sq m
10 nose reinforcing	Mylar	white	7 oz		GTS		sq m
11 thread	Polyester	white	V 46		unspecified		
12 upper + brake lines	HMA (Kevlar)	none	160 kg 120 kg sheathed	A-6843-120-006	Edelrid		m
13 middle lines	HMA (dyneema)	green/y	200 kg sheathed	A-6843-200-013	Edelrid		m
14 lower A,B,C,D lines	HMA (Kevlar)	pink	340 kg sheathed	A-6843-340-013	Edelrid		m
15 Stabi line	HMA (Kevlar)	green	200 kg sheathed	A-6843-200-013	Edelrid		m
16 brake lines	Polyester	red	160 kg sheathed	979 16mm red	Cousin		m
17 Shackles	Stainless steel	silver	3.5 mm	Delta	Peguet		unit
18 Pulles	Aluminium	silver		FL12A	Austr Alpine		unit
19 Brummel hook	Stainless steel	silver					unit
20 Magnetic clip	Stainless steel	silver					unit
21 Steel ring	Stainless steel	silver					unit
22 Square buckle	Stainless steel	silver					unit
23 Riser webbing	Nylon	black	18mm		unspecified		m
24 Riser webbing	Dyneema	white	6mm		unspecified		m
25 Black webbing for wraps	Nylon	black	15mm		unspecified		m
26 Tubular webbing	Nylon	black	25mm		Rivort		m
27 Cloth	PU coated Nylon	red	5oz		unspecified		sq m
28 Cloth	PU coated Nylon	green	5oz		unspecified		sq m
29 Cloth	PU coated Nylon	black	5oz		unspecified		sq m
30 Edging tape	Mylar	white	25mm		Teijin/Porcher		m
31 Tab tape	Polyester white	white	12.5mm		unspecified		m
32 Tab reinforcing	Sticky Ripstop	white	44 gm/sq m soft	9092 E38A	Porcher		sq m
33 B tab Reinforcing	Dacron white	white	7oz		unspecified		sq m
34 Compression strap							1 unit
35 Stuff Sack							1 unit
36 Rucksack							1 unit
37 Repair kit							1 unit
38 Manual							1 unit
39 Speed Bar							1 unit