

Technical data

SIZE			ROOK S	ROOK M	ROOK L
CELLS	NUMBER		53	53	53
FLAT	AREA	m ²	24.5	26.5	28.5
	SPAN	m	11.6	12.0	12.5
	ASPECT RATIO		5.447	5.447	5.447
PROJECTED	AREA	m ²	20.7	22.4	24.1
	SPAN		9.2	9.5	9.9
	ASPECT RATIO		4.095	4.095	4.095
ROOT CHORD		m	2.642	2.748	2.849

RISERS		A	B	C	
ROOK S	LENGTHS (mm)	560	560	560	STANDARD
ROOK S	LENGTHS (mm)	400	450	560	ACCELERATED
S-Distance between pulleys: 160					
ROOK M	LENGTHS (mm)	580	580	580	STANDARD
ROOK M	LENGTHS (mm)	400	465	580	ACCELERATED
M-Distance between pulleys: 180					
ROOK L	LENGTHS (mm)	600	600	600	STANDARD
ROOK L	LENGTHS (mm)	400	480	600	ACCELERATED
L-Distance between pulleys: 200					

SIZE			ROOK S	ROOK M	ROOK L
	TRIMS		NO	NO	NO
IN FLIGHT WEIGHT MINIMUM		kg	70	80	100
	MAXIMUM	kg	85	105	120
GLIDER WEIGHT		kg	4.8	5.5	6.0
CERTIFICATION		EN	B	B	B

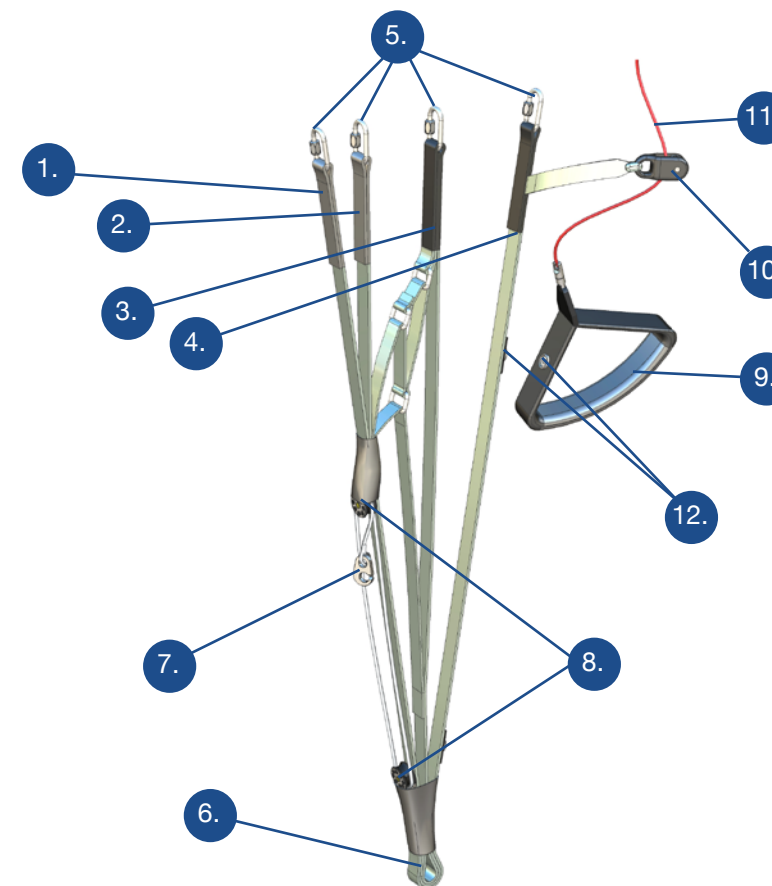
Materials description

CANOPY	FABRIC CODE
Upper surface	NCV 9092-E85A, NCV 9017-E77A
Bottom surface	NCV 9017-E68A
Profiles	NCV 9017 - E29A
Diagonals	NCV 9017 - E29A
Loops	COUSIN 608 10mm
Reinforcement loops	NCV F06391 - E45A
Internal construction D-Ribs, H-Straps, Mini ribs	NCV 9017 - E29A
Thread	Serafil 40/2000, 60/2000

SUSPENSION LINES	FABRIC CODE
Upper cascades	Edelrid A-7000-120-000
Upper cascades	Edelrid A-7000-080-000
Upper cascades	Edelrid A-7000-065-000
Middle cascades	Edelrid A-7000-065-000
Main	Edelrid A-7000-200-000
Main	Edelrid A-7000-160-00
Brake lines	Cousin 12110/0.6 - Dyneema
Brake lines	Cousin 12250/0.9 - Dyneema
Main brake	Cousin Red 260 / 2.1mm Dyneema
Thread	Serafil Amann 60/0415

RISERS	FABRIC CODE
Material	Webbing Cousin 3455-12mm, Güth & Wolf 70 404/12,5mm Dyneema
Material	Cousin 3455-12mm Kevlar
Color indicator	Omnitech 200/200PU
Thread	Serafil Amann 20/4000, 20/1078
Brake Swivel	Fob ningbo - china 6mm
Maillons	Rapid Peguet MRNI03.0
Pulleys	4x Harken 467 16mm ball bearing pulley

ROOK risers arrangement



1. A1 riser
2. A2 riser, (Ears)
3. B riser, (B-Stall)
4. C riser
5. Maillons
6. Main attachment point
7. Speed bar attachment point
8. Speed bar pulleys (200mm)
9. Brake handle
10. Brake line pulley
11. Main brake line
12. Clip for brake handle
13. ROK has no trimmers or any other adjustable or removable device