

## The FireBolt Main



The FireBolt is a fully elliptical main canopy with a 2.65:1 aspect ratio, designed using a CAD 3D system to ensure precision design scaling. It features a zero-p top skin and a F111 bottom skin enabling easy packing and reduced pack volume.

The leading edge features "Shark's Teeth" which enhance the flight characteristics and allow for soft, on-heading openings. Lightly loaded this canopy is suitable for less experienced jumpers, but highly loaded it will fly and swoop at high performance levels.



The sport model is available in sizes ranging from 75 sq.ft. up to 272 sq. ft. while the tandem version comes in 3 sizes, 298 sq. ft.

Sq. Ft	Shipping Weight	Volume Cu. In.	Exit Weight Expert	Exit Weight Novice	Span Ft.	Longest Chord Ft.	Average Chord Ft.	Aspect Ratio
84	7	260	168	N/R	14.93	6.26	5.64	2.67:1
92	7	286	175	N/R	15.67	6.37	5.87	2.67:1
101	7	290	180	90	16.41	6.88	6.20	2.67:1
110	7	296	195	95	17.10	7.17	6.46	2.67:1
119	8	312	210	105	17.62	7.41	6.66	2.67:1
128	8	325	225	110	18.37	7.70	6.94	2.67:1
146	8	350	240	120	19.73	8.33	7.38	2.67:1
164	9	416	255	130	20.83	8.78	7.87	2.67:1
182	9	468	270	145	22.01	9.23	8.31	2.67:1
200	10	468	285	160	22.99	9.64	8.68	2.67:1
218	10	500	295	175	24.05	10.08	9.08	2.67:1
236	12	598	300	180	24.96	10.46	9.42	2.67:1
172	12	675	315	195	26.84	11.25	10.14	2.67:1
298*	13	728	400	200	28.10	11.78	10.61	2.67:1
350*	15	790	500	225	30.46	12.77	11.40	2.67:1
396*	15	900	600	250	32.55	13.67	12.19	2.67:1