

Line and Riser measurements report for flight test glider

Report number: **PG_1546.2019**
 Manufacturer: **S.E.A. Paragliders**

Sample name: **FireStarter 25**
 S/N: **1.3.ML.3-8-4.4-0519-009**

Total line length include riser and carabiner/connect [mm]

		A	B	C	D	E	Stab	Brakes
Center	1	7530	7423	7473			6633	7700
	2	7490	7383	7432			6625	7538
	3	7457	7352	7411			6736	7397
	4	7487	7383	7445				7400
	5	7414	7325	7374				7176
	6	7386	7292	7346				7097
	7	7342	7249	7295				7118
	8	7362	7268	7313				6977
	9	7243	7172	7207				6977
	10	7186	7119	7149				6900
	11	7088	7041	7044				6780
	12	7079	7030	7043				6778
	13	6998	6953	6971				
	14	6984	6945	6971				
	15	6769	6720	6807				
Wing tip	16	6689	6655					
	17							
	18							

Measure total riser length with no carabiners/connect [mm]

Risers	Std	Acc
A	491	325
A'	487	321
B	493	385
C	491	491
D		
Acc	170	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)