



## Line and Riser measurements report for flight test glider

Report number: **PG\_2201.2023**  
 Manufacturer: **Flow Paragliders**

Sample name: **PANORAMA 2 39**  
 S/N: **FP3900523**

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

		A	B	C	D	E	Stab	Brakes
Center	1	8713	8597	8616	8790	8911	7753	9414
	2	8635	8515	8543	8707	8783	7653	9108
	3	8612	8488	8519	8660	8749	7735	8938
	4	8592	8475	8510	8624	8766	7697	8972
	5	8593	8474	8515	8620	8755	7830	8775
	6	8639	8522	8568	8654	8722	7786	8583
	7	8564	8458	8509	8632	8664		8523
	8	8520	8422	8468	8592	8663		8582
	9	8471	8385	8439	8554			8370
	10	8471	8392	8449	8558			8269
	11	8319	8259	8292	8415			8162
	12	8227	8177	8217	8277			8094
	13	8175	8130	8167	8157			8084
	14	8057	8010	8062	8051			
Wing tip	15	7999	7940	7992				
	16	7976	7901	7942				
	17							
	18							

### Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	363	363
A'	364	364
B	363	389
C	363	417
D		
Acc		*[mm]
Trimmer	54.7	[mm]

\*Travel range (distance between A and rear riser)