

Line and Riser measurements report for flight test glider

Report number: **PG_2528.2025**
 Manufacturer: **Sol Paragliders**

Sample name: **CONNECT Bi 41**
 S/N: **27044**

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

		A	B	C	D	E	Stab	Brakes
Center	1	8415	8331	8388	8513			8980
	2	8358	8271	8323	8453			8647
	3	8323	8239	8295	8415			8512
	4	8352	8272	8323	8436			8364
	5	8334	8252	8298	8413			8233
	6	8288	8213	8257	8363			8260
	7	8274	8209	8239	8333			8249
	8	8305	8242	8265	8351			8172
	9	8227	8182	8196				8139
	10	8163	8128	8132				8089
	11	8049	8028	8017				8085
	12	8014	7991	7967				8111
	13	7752	7711	7750				
	14	7617	7617					
Wing tip	15							
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	351	351
A'	352	352
B	352	352
C	348	393
D		
Acc		*[mm]
Trimmer	45	[mm]

*Travel range (distance between A and rear riser)