



## Line and Riser measurements report for flight test glider

Report number: **PG\_1519.2019**  
 Manufacturer: **Supair**

Sample name: **Sora 2 38**  
 S/N: **GR-SO2-38-001**

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

		A	B	C	D	E	Stab	Brakes
Center	1	8686	8593	8614	8711	8825	7581	9526
	2	8591	8498	8516	8612	8728	7473	9158
	3	8632	8539	8556	8658	8768	7543	8888
	4	8586	8495	8510	8618	8717	7512	8745
	5	8457	8381	8396	8499	8592	7586	8532
	6	8393	8324	8342	8448	8528	7572	8355
	7	8401	8342	8360	8465	8531		8271
	8	8152	8126	8203	8268			8303
	9	7995	7987	8062	8128			8193
	10	7885	7891	7950	8016			8159
	11	7813	7820	7870	7934			8194
Wing tip	12							8143
	13							8143
	14							
	15							
	16							
	17							
	18							

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

Risers	Closed	Acc
A	390	390
A'	389	389
B	380	410
C	371	431
D	363	454
Acc	n/a	*[mm]
Trimmer	90	[mm]

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