

Line and Riser measurements report for flight test glider

Report number: **PG_2616.2025**
 Manufacturer: **Ozone Gliders LTD**

Sample name: **Alpina 5 ML**
 S/N: **PR2-A-27A-094**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7321	7307	7278	7381			7767
	2	7247	7232	7205	7309			7461
	3	7201	7189	7193	7299			7341
	4	7227	7215	7161	7262			7164
	5	7155	7144	7176	7272			7112
	6	7057	7044	7199	7296			6978
	7	6981	6974	7133	7227			6813
	8	6989	6982	7031	7122			6745
	9	6817		7006	7096			6708
	10	6728		6940	7021			6728
	11	6660		6920	6997			6807
	12	6638		6931	6992			6702
	13	6560		6805				6707
	14	6531		6717				6834
	15	6555		6662				
	16			6648				
	17			6570				
Wing tip	18			6583				

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	500	333
A'	488	400
B	485	468
C		
D		
Acc	167	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)