

Line and Riser measurements report for flight test glider

Report number: **PG_2555.2025**Sample name: **Artik R2 24**Manufacturer: **Niviuk Gliders**S/N: **ARTIKR24224**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7331	7304	7283	7415			7626
	2	7299	7273	7249	7388			7412
	3	7290	7260	7237	7371			7312
	4	7312	7283	7254	7393			7388
	5	7247	7229	7204	7337			7192
	6	7217	7190	7171	7304			7007
	7	7170	7148	7129	7250			6942
	8	7179	7158	7135	7246			7019
	9	7089		7047	7127			6911
	10	6952		6926	7000			6782
	11	6866		6858				6725
	12	6857		6870				6731
	13	6693		6703				6829
	14	6665		6705				
	15							
	16							
	17							
Wing tip	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	495	333
A'	499	384
B	499	498
C		
D		
Acc	161	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)