

Line and Riser measurements report for flight test glider

Report number: **PG_2536.2025**

Sample name: **Eden 8 33**

Manufacturer: **Mac Para**

S/N: **2833-2012**

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

		A	B	C	D	E	Stab	Brakes
Center	1	8632	8526	8699	8855			9238
	2	8588	8483	8604	8781			9028
	3	8545	8441	8611	8751			8812
	4	8574	8465	8578	8777			8795
	5	8541	8436	8539	8758			8573
	6	8494	8394	8627	8662			8515
	7	8443	8335	8608	8601			8367
	8	8459	8356	8504	8598			8449
	9	8292	8212	8515				8316
	10	8231	8160	8462				8250
	11	8086	8043	8419				8171
	12	8044	8007	8490				8171
	13	7936	7906	8308				8225
	14	7760	7785	8257				8244
	15	7710	7782	8119				
	16	7733	7812	8086				
	Wing tip	17			7980			
18				7937				

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	500	349
A'	500	348
B	547	460
C	496	496
D		
Acc	151	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)