

Line and Riser measurements report for flight test glider

Report number: **PG_2626.2025**Sample name: **Pi 4 24**Manufacturer: **Advance Thun AG**S/N: **111075**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6652	6535	6648	6752			6885
	2	6616	6498	6625	6726			6681
	3	6623	6509	6592	6691			6585
	4	6598	6482	6587	6683			6554
	5	6567	6459	6534				6503
	6	6582	6473	6506				6416
	7	6529	6450	6436				6372
	8	6496	6428	6445				6388
	9	6421	6368	6200				6343
	10	6433	6383					6259
	11	6262	6230					6173
	12	6145	6120					6116
	13	6091						
	14							
	15							
	16							
	17							
Wing tip	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	485	365
A'	485	365
B	483	402
C	491	491
D		
Acc	120	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)