

# U5<sup>2</sup>



... push the limits

U5 <sup>2</sup>		S	M	L	XL
<b>Flat</b>	Area (sqm)	<b>22</b>	<b>23,5</b>	<b>25</b>	<b>26,5</b>
	Span (m)	13,3	13,7	14,1	14,5
	Aspect ratio	8,00			
<b>Projected</b>	Area (sqm)	18,8	20	21,3	22,6
	Span (m)	10,5	10,8	11,1	11,5
	Aspect ratio	5,86			
<b>Chord</b>	Max (m)	2,1	2,2	2,27	2,34
<b>Flattening</b>	%	15			
<b>Fabric</b>	Upper surface	NCV 45gr F09092 E85A			
	Lower surface	NCV 40gr F09017 E85A			
<b>Structure</b>	cells	83			
<b>Riser</b>	Risers	2 + 2			
	Accelerator / Trims	yes / yes			
<b>Lines</b>	Type	Aramid unsheated with UV protection			
	Main	A3 / B3			
	Ø (mm)	Edelrid 8000 -0,5 / 0,65 / 0,75 / 0,95 / (1,15)			
	Total length (m)	224	231	239	256
	Max height (m)	8,29	8,56	8,83	9,1
<b>Total Weight</b>	kg	8,6	9	9,4	9,8
<b>Pilot</b>	TOW min / max (kg)	<b>90-100</b>	<b>100-110</b>	<b>105-120</b>	<b>115-130</b>
	Wing loading opt. (kg/sqm)	4,5 - 5			
<b>Performance</b>	Top speed (km/h)	65+			
	Best glide	12+			
<b>Use</b>		Competition			
<b>Certification</b>		load test			
<b>Public Price</b>	€	<b>3950,-</b> incl. Rucksack, Concertina Bag, Speedarms, T-Shirt, Cap			