

TECHNICAL DATA

DATA

SIGMA 11		20	22	24	26	28
Flat surface	m2	20.4	22.0	23.6	25.5	27.4
Projected surface	m2	17.4	18.8	20.1	21.7	23.3
Ideal weight range	kg	65-75	75-85	85-97	97-110	110-125
Certified takeoff weight	kg	60-77	70-88	80-100	92-114	105-128
Glider weight	kg	4.00	4.20	4.45	4.75	5.05
Span	m	11.13	11.56	11.97	12.45	12.90
Projected span	m	8.87	9.17	9.49	9.87	10.23
Aspect ratio		6.07	6.07	6.07	6.07	6.07
Projected aspect ratio		4.48	4.48	4.48	4.48	4.48
Max. chord	m	2.30	2.39	2.47	2.57	2.66
Number of cells		65	65	65	65	65
Certification		C	C	C	C	C