PHI TECHNICAL DATA

11.7.2026

FANTASIA

size		18	20	22	24	26
number of cells		36	36	36	36	36
projected span	m	7,99	8,4	8,82	9,18	9,58
projected area	m²	18,51	20,47	22,54	24,46	26,61
projected aspect ratio		3,45	3,45	3,45	3,45	3,45
flat span	m	10,03	10,55	11,06	11,52	12,02
flat area	m²	21,41	23,68	26,07	28,29	30,77
flat aspect ratio		4,69	4,69	4,69	4,69	4,69
line length	m	6,13	6,45	6,77	7,05	7,35
maximum chord	m	2,65	2,78	2,93	3,05	3,18
minimum chord	m	0,66	0,7	0,73	0,76	0,79
weight	kg	3,99	4,3	4,58	4,92	5,3
standard weight range	kg	50-75	65-85	75-95	90-110	105-130
certification (EN/LTF)		A	A	A	A	A
material		Dominico 30D, 20D				
risers		RZ2 (3+1)				
riser length	mm	500	500	540	540	540
speedway	mm	150	150	150	175	175
price *	€	3150	3150	3150	3150	3150

SOLA

size		18	20	22	24	26
number of cells		36	36	36	36	36
projected span	m	8,02	8,44	8,85	9,22	9,62
projected area	m²	18,55	20,52	22,59	24,51	26,66
projected aspect ratio		3,47	3,47	3,47	3,47	3,47
flat span	m	10,03	10,56	11,08	11,54	12,03
flat area	m²	21,55	23,69	26,08	28,3	30,78
flat aspect ratio		4,7	4,7	4,7	4,7	4,7
line length	m	6,13	6,45	6,77	7,05	7,35
maximum chord	m	2,65	2,78	2,93	3,05	3,18
minimum chord	m	0,65	0,68	0,72	0,75	0,78
weight	kg	2,8	3	3,25	3,4	3,75
Thermic weight range	kg	55-75	65-85	75-95	90-110	105-130
Hike&Fly weight range	kg	75-90	85-100	95-110	110-120	
Miniwing weight range	kg	90-110	100-120			
certified weight range	kg	55-90	65-100	75-110	90-120	105-130
certification (EN/LTF)		A	A	A	A	A
extended weight range	kg	90-110	100-120			
certification (EN/LTF)		B	B			
ext. weight range motor	kg	55-130	65-130	75-170	90-170	105-170
certification DGAC		i.A.	i.A.	i.A.	i.A.	i.A.
material		Skytex 27 double coated, Skytex 40				
risers		RZ1 (3), R01, R10 (3+1)				
riser length	mm	500	500	540	540	540
speedway	mm	150	150	150	175	175
price *	€	3670	3670	3670	3670	3670

SOLA GT

size		18	20	22	24	26
number of cells		36	36	36	36	36
projected span	m	8,02	8,44	8,85	9,22	9,62
projected area	m²	18,55	20,52	22,59	24.51	26,66
projected aspect ratio		3,47	3,47	3,47	3,47	3,47
flat span	m	10,03	10,56	11,08	11,54	12,03
flat area	m²	21,55	23,69	26,08	28,3	30,78
flat aspect ratio		4,7	4,7	4,7	4,7	4,7
line length	m	6,13	6,45	6,77	7,05	7,35
maximum chord	m	2,65	2,78	2,93	3,05	3,18
minimum chord	m	0,65	0,68	0,72	0,75	0,78
weight	kg	3,1	3,3	3,6	3,8	4,2
Thermic weight range	kg	55-75	65-85	75-95	90-110	105-130
Hike&Fly weight range	kg	75-90	85-100	95-110	110-120	
Miniwing weight range	kg	90-110	100-120			
certified weight range	kg	55-90	65-100	75-110	90-120	105-130
certification (EN/LTF)		A	A	A	A	A
extended weight range	kg	90-110	100-120			
certification (EN/LTF)		B	B			
ext. weight range motor	kg	55-130	65-130	75-170	90-170	105-170
certification DGAC		i.A.	i.A.	i.A.	i.A.	i.A.
material		MJ32, Skytex 40				
risers		RZ1 (3), R01, R10 (3+1)				
riser length	mm	500	500	540	540	540
speedway	mm	150	150	150	175	175
price *	€	3470	3470	3470	3470	3470

SOLA UL

size		12	14	16	19
number of cells		36	36	36	36
projected span	m	6,01	6,49	6,94	7,56
projected area	m²	10,4	12,15	13,86	16.49
projected aspect ratio		3,47	3,47	3,47	3,47
flat span	m	7,51	8,12	8,68	9,46
flat area	m²	12	14,03	16	19,03
flat aspect ratio		4,7	4,7	4,7	4,7
line length	m	4,59	4,96	5,3	5,3
maximum chord	m	1,99	2,15	2,29	2,50
minimum chord	m	0,49	0,53	0,56	0,61
weight	kg	1,39	1,56	1,72	1,95
certified weight range	kg	55-90	55-105	55-90	55-88
certification (EN/LTF)		D	D	C	A
certified weight range				90-115	88-120
certification (EN/LTF)				D	C
material		Dokdo D10 / Skytex 27			
risers		R13 (3)			
riser length	mm	500	500	500	500
speedway	mm	150	150	150	150
price *	€	3640	3640	3640	3640

VIOLA 2

size		16	18	20	22	24	26
number of cells		40	40	40	40	40	40
projected span	m	7,6	8,05	8,48	8,91	9,31	9,69
projected area	m²	16,23	18,21	20,21	22,19	24,25	26.29
projected aspect ratio		3.57	3.57	3.57	3.57	3.57	3.57
flat span	m	9,38	9,94	10,47	10,97	11,46	11,94
flat area	m²	18,67	20,94	23,24	25,5	27,87	30,22
flat aspect ratio		4,72	4,72	4,72	4,72	4,72	4,72
line length	m	5,7	6,04	6,36	6,66	6,96	7,25
maximum chord	m	2,48	2,62	2,76	2,89	3,03	3,15
minimum chord	m	0,59	0,63	0,66	0,69	0,72	0,75
weight	kg	2,45	2,68	2,89	3,15	3,35	3,5
Thermic weight range	kg	55-70	55-75	65-85	75-95	90-110	105-130
Hike&Fly weight range	kg	70-85	75-90	85-100	95-110	110-120	130-145
Miniwing weight range	kg	85-110	90-110	100-120			
certified weight range		55-75	55-90	65-100	75-110	90-120	105-145
certification (EN/LTF)		A	A	A	A	A	A
extended weight range		75-110	90-110	100-120			
certification (EN/LTF)		C	B	B			
ext. weight range motor	kg	50-130	50-130	65-130	75-150	90-150	105-150
certification DGAC		i.A.	i.A.	i.A.	i.A.	i.A.	i.A.
material		Porcher 27 double coated					
risers		RZ3 (3), R03 (3+1), R04 (3+1)					
riser length	mm	500	500	500	540	540	540
speedway	mm	150	150	150	150	175	175
price *	€	4090	4090	4090	4290	4290	4290

SONATA 2

size		18	20	22	24	26
number of cells		40	40	40	40	40
projected span	m	8,08	8,48	9,01	9,38	9,79
projected area	m²	18,55	20,5	22,71	24,64	26,81
projected aspect ratio		3,52	3,51	3,57	3,57	3,57
flat span	m	10,05	10,57	11,1	11,56	12,05
flat area	m²	21,43	23,71	26,1	28,32	30,81
flat aspect ratio		4,72	4,72	4,72	4,72	4,72
line length	m	6,11	6,42	6,74	7,05	7,32
maximum chord	m	2,65	2,79	2,93	3,05	3,18
minimum chord	m	0,63	0,66	0,7	0,73	0,76
weight	kg	4	4,35	4,75	5,05	5,35
standard weight range	kg	55-75	65-85	75-95	90-110	105-130
extended weight range	kg	75-85	85-95	95-110	110-125	130-145
certified weight range	kg	75-85	85-95	95-110	110-125	130-145
certification (EN/LTF)		A	A	A	A	A
ext. weight range motor	kg	55-130	65-130	75-150	90-150	105-150
certification DGAC		i.A.	i.A.	i.A.	i.A.	i.A.
material		Porcher Skytex 38, Easyfly				
risers		R10 (3+1)				
riser length	mm	500	500	540	540	540
speedway	mm	150	150	150	175	175
price *	€	3640	3640	3640	3640	3640

SYMPHONIA 2

size		18	20	22	23	24	26
number of cells		50	50	50	50	50	50
projected span	m	8,18	8,59	8,99	9,19	9,4	9,76
projected area	m²	18,24	20,08	22,02	23.04	24,05	25,93
projected aspect ratio		3,67	3,67	3,67	3,67	3,67	3,67
flat span	m	10,52	11,04	11,56	11,81	12,08	12,54
flat area	m²	21,54	23,72	26	27,17	28,4	30,62
flat aspect ratio		5,14	5,14	5,14	5,14	5,14	5,14
line length	m	6,27	6,58	6,89	7,04	7,2	7,48
maximum chord	m	2,55	2,67	2,8	2,86	2,93	3,04
minimum chord	m	0,6	0,63	0,66	0,68	0,69	0,72
weight	kg	3.65	3.95	4.15	4.3	4.4	4.65
standard weight range	kg	55-75	65-85	75-95	83-103	90-110	105-130
certification (EN/LTF)		A	A	A	A	A	A
ext. weight range motor	kg	55-130	65-130	75-170	90-170	90-170	105-170
certification DGAC		i.A.	i.A.	i.A.	i.A.	i.A.	i.A.
material		Porcher 32, Porcher 38					
risers		R01 (3+1)					
riser length	mm	500	500	540	540	540	540
speedway	mm	150	150	150	175	175	175
price *	€	4690	4690	4690	4690	4690	4690

SYMPHONIA 2 light

size		18	20	22	23	24	26
number of cells		50	50	50	50	50	50
projected span	m	8,18	8,59	8,99	9,19	9,4	9,76
projected area	m²	18,24	20,08	22,02	23.04	24,05	25,93
projected aspect ratio		3,67	3,67	3,67	3,67	3,67	3,67
flat span	m	10,52	11,04	11,56	11,81	12,08	12,54
flat area	m²	21,54	23,72	26	27,17	28,4	30,62
flat aspect ratio		5,14	5,14	5,14	5,14	5,14	5,14
line length	m	6,27	6,58	6,89	7,04	7,2	7,48
maximum chord	m	2,55	2,67	2,8	2,86	2,93	3,04
minimum chord	m	0,6	0,63	0,66	0,68	0,69	0,72
weight	kg	2,9	3,1	3,3	3,4	3,5	3,75
standard weight range	kg	55-75	65-85	75-95	83-103	90-110	105-130
certification (EN/LTF)		A	A	A	A	A	A
ext. weight range motor	kg	55-130	65-130	75-170	90-170	90-170	105-170
certification DGAC		i.A.	i.A.	i.A.	i.A.	i.A.	i.A.
material		Porcher Skytex 27 double coated					
risers		R04 (3+1)					
riser length	mm	500	500	540	540	540	540
speedway	mm	150	150	150	175	175	175
price *	€	5020	5020	5020	5020	5020	5020

TENOR 2

size		17	19	21	22	23	25
number of cells		50	50	50	50	50	50
projected span	m	8,09	8,53	8,96	9,17	9,37	9,76
projected area	m²	17,54	19,53	21,53	22,54	23,54	25,54
projected aspect ratio		3,73	3,73	3,73	3,73	3,73	3,73
flat span	m	10,30	10,87	11,41	11,68	11,93	12,43
flat area	m²	20,65	22,98	25,34	26.53	27,7	30,05
flat aspect ratio		5,14	5,14	5,14	5,14	5,14	5,14
line length	m	6,14	6,48	6,80	6,96	7,11	7,41
maximum chord	m	2,49	2,63	2,76	2,83	2,89	3,01
minimum chord	m	0,59	0,62	0,66	0,67	0,69	0,71
weight	kg	3,85	4,2	4,5	4,65	4,8	5,2
standard weight range	kg	50-75	65-85	75-95	83-103	90-110	105-130
extended weight range	kg		85-95	95-105	103-113	110-120	130-140
certified weight range	kg	50-75	65-95	75-105	83-113	90-120	105-140
certification (EN/LTF)		B	B	B	B	B	B
ext. weight range motor	kg	50-130	65-130	75-150	90-150	90-150	105-150
certification DGAC		i.A.	i.A.	i.A.	i.A.	i.A.	i.A.
material		MJ 30D, 20D, Skytex 40					
risers		R01 (3+1)					
riser length	mm	500	500	540	540	540	540
speedway	mm	130	150	175	175	175	175
price *	€	4090	4090	4090	4090	4090	4090

TENOR 2 light

size		17	19	21	22	23	25
number of cells		50	50	50	50	50	50
projected span	m	8,09	8,53	8,96	9,17	9,37	9,76
projected area	m²	17,54	19,53	21,53	22,54	23,54	25,54
projected aspect ratio		3,73	3,73	3,73	3,73	3,73	3,73
flat span	m	10,30	10,87	11,41	11,68	11,93	12,43
flat area	m²	20,65	22,98	25,34	26.53	27,7	30,05
flat aspect ratio		5,14	5,14	5,14	5,14	5,14	5,14
line length	m	6,14	6,48	6,80	6,96	7,11	7,41
maximum chord	m	2,49	2,63	2,76	2,83	2,89	3,01
minimum chord	m	0,59	0,62	0,66	0,67	0,69	0,71
weight	kg	2,85	3,05	3,24	3,36	3,48	3,65
standard weight range	kg	50-75	65-85	75-95	83-103	90-110	105-130
extended weight range	kg		85-95	95-105	103-113	110-120	130-140
certified weight range	kg	50-75	65-95	75-105	83-113	90-120	105-140
certification (EN/LTF)		B	B	B	B	B	B
ext. weight range motor	kg	50-130	65-130	75-150	90-150	90-150	105-150
certification DGAC		i.A.	i.A.	i.A.	i.A.	i.A.	i.A.
material		Porcher Skytex 32 / 27 double coated					
risers		RZ3 (3), R03 (3+1), R04 (3+1)					
riser length	mm	500	500	540	540	540	540
speedway	mm	130	150	175	175	175	175
price *	€	4890	4890	4890	4890	4890	4890

BEAT 2

size		18	20	22	23	24	26
number of cells		56	56	56	56	56	56
projected span	m	8,29	8,74	9,18	9,4	9,61	10,02
projected area	m²	17,74	19,72	21,73	22,77	23,79	25,89
projected aspect ratio		3,88	3,88	3,88	3,88	3,88	3,88
flat span	m	10,51	11,07	11,63	11,9	12,17	12,69
flat area	m²	20,8	23,11	25,48	26,7	27,9	30,37
flat aspect ratio		5,31	5,31	5,31	5,31	5,31	5,31
line length	m	6,24	6,57	6,9	7,07	7,22	7,53
maximum chord	m	2,45	2,58	2,71	2,77	2,84	2,96
minimum chord	m	0,66	0,7	0,73	0,75	0,77	0,8
weight	kg	3,9	4,2	4,5	4,65	4,8	5,2
standard weight range	kg	55-75	65-85	75-95	83-103	90-110	105-130
certification (EN/LTF)		B	B	B	B	B	B
ext. weight range motor	kg	55-130	65-130	75-170	83-170	90-170	105-170
certification DGAC		ok	ok	ok	ok	ok	ok
material		MJ 20D, Skytex 40					
risers		R01 (3+1)					
riser length	mm	500	540	540	540	540	540
speedway	mm	150	150	180	180	180	180
price *	€	4510	4510	4510	4510	4510	4510

BEAT 2 light (NT)

size		18	20	22	23	24	26	28
number of cells		56	56	56	56	56	56	56
projected span	m	8,29	8,74	9,18	9,4	9,61	10,02	10,40
projected area	m²	17,74	19,72	21,73	22,77	23,79	25,89	27.89
projected aspect ratio		3,88	3,88	3,88	3,88	3,88	3,88	3,88
flat span	m	10,51	11,07	11,63	11,9	12,17	12,69	13,76
flat area	m²	20,8	23,11	25,48	26,7	27,9	30,37	32,71
flat aspect ratio		5,31	5,31	5,31	5,31	5,31	5,31	5,31
line length	m	6,24	6,57	6,9	7,07	7,22	7,53	7,82
maximum chord	m	2,45	2,58	2,71	2,77	2,84	2,96	3,07
minimum chord	m	0,66	0,7	0,73	0,75	0,77	0,8	0,83
weight	kg	3	3,3	3,58	3,72	3,85	4,15	4,45
standard weight range	kg	55-75	65-85	75-95	83-103	90-110	105-130	105-155
certification (EN/LTF)		B	B	B	B	B	B	B
ext. weight range motor	kg	55-130	65-130	75-170	83-170	90-170	105-170	105-200
certification DGAC		ok	ok	ok	ok	ok	ok	i.A.
material		Porcher Skytex 27 double coated / MJ 29						
risers		RZ3 (3), R03 (3+1), R04 (3+1)						
riser length	mm	500	540	540	540	540	540	540
speedway	mm	150	150	180	180	180	180	200
price *	€	5190	5190	5190	5190	5190	5190	5190

MAESTRO 3

size		19	21	22	23
number of cells		76	76	76	76
projected span	m	8,77	9,24	9,46	9,67
projected area	m²	18,62	20,65	21,66	22,6
projected aspect ratio		4,13	4,13	4,13	4,13
flat span	m	11,08	11,67	11,95	12,21
flat area	m²	21,75	24,12	25,29	26,4
flat aspect ratio		5,65	5,65	5,65	5,65
line length	m	6,56	6,91	7,08	7,23
maximum chord	m	2,45	2,58	2,65	2,70
minimum chord	m	0,51	0,53	0,55	0,56
weight	kg	4,3	4,75	4,95	5,1
standard weight range	kg	65-85	75-95	83-103	90-110
extended weight range	kg	85-90	95-100	103-108	110-115
certified weight range	kg	65-90	75-100	83-108	90-115
certification (EN/LTF)		B	B	B	B
ext. weight range motor	kg	65-150	75-150	83-170	90-170
certification DGAC		i.A.	i.A.	i.A.	i.A.
material		Skytex 32 / 27 double coated			
risers		R014 (3+1)			
riser length	mm	540	540	540	540
speedway	mm	180	180	180	180
price *	€	5150	5150	5150	5150

MAESTRO 3 light

size		17	18	19	21	22	23	24	25
number of cells		76	76	76	76	76	76	76	76
projected span	m	8,38	8,60	8,77	9,24	9,46	9,67	9,95	10,22
projected area	m²	16,8	17,72	18,62	20,65	21,66	22,6	23,92	25,29
projected aspect ratio		4,18	4,18	4,13	4,13	4,13	4,13	4,13	4,13
flat span	m	10,50	10,78	11,08	11,67	11,95	12,21	12,56	12,91
flat area	m²	19,51	20,57	21,75	24,12	25,29	26,4	27,94	29,53
flat aspect ratio		5,65	5,65	5,65	5,65	5,65	5,65	5,65	5,65
line length	m	6,44	6,61	6,56	6,91	7,08	7,23	7,44	7,64
maximum chord	m	2,32	2,4	2,45	2,58	2,65	2,70	2,78	2,86
minimum chord	m	0,48	0,54	0,51	0,53	0,55	0,56	0,58	0,59
weight	kg	3	3,15	3,35	3,6	3,7	3,85	4	4,15
standard weight range	kg	55-75	60-80	65-85	75-95	83-103	90-110	100-120	110-140
extended weight range	kg		80-85	85-90	95-100	103-108	110-115	120-125	140-145
certified weight range	kg	55-75	60-85	65-90	75-100	83-108	90-115	100-125	110-145
certification (EN/LTF)		B	B	B	B	B	B	B	B
ext. weight range motor	kg	50-150	70-150	65-150	75-150	83-170	90-170	105-170	105-170
certification DGAC		i.A.	i.A.	i.A.	i.A.	i.A.	i.A.	i.A.	i.A.
material		Porcher Skytex 27 / Dokdo D10							
risers		R14 (3+1), RZ3 (3)							
riser length	mm	540	540	540	540	540	540	540	540
speedway	mm	180	180	180	180	180	180	180	180
price *	€	5150	5150	5640	5640	5640	5640	5640	5640

ALLEGRO

size		19	20	21	22	24
number of cells		72	72	72	72	72
projected span	m	9,14	9,46	9,69	9,92	10,37
projected area	m²	18,91	20,35	21,35	22,38	24,43
projected aspect ratio		4,42	4,4	4,4	4,4	4,4
flat span	m	11,55	12	12,29	12,58	13,14
flat area	m²	22,11	23,85	25,02	26,23	28,62
flat aspect ratio		6,03	6,03	6,03	6,03	6,03
line length	m	6,96	7,12	7,3	7,47	7,8
maximum chord	m	2,39	2,48	2,54	2,6	2,72
minimum chord	m	0,53	0,55	0,56	0,58	0,6
weight	kg	4,4	4,6	4,75	4,9	5,2
standard weight range	kg	65-85	75-95	83-103	90-110	105-130
certification (EN/LTF)		C	C	C	C	C
material		Porcher Skytex 32				
risers		R01 (3+1)				
riser length	mm	540	540	540	540	540
speedway	mm	150	180	180	180	200
price *	€	4570	4570	4570	4570	4570

ALLEGRO light

size		17	19	20	21	22	24
number of cells		72	72	72	72	72	72
projected span	m	8,81	9,14	9,49	9,73	9,96	10,4
projected area	m²	17,49	18,91	20,4	21,4	22,44	24,48
projected aspect ratio		4,43	4,42	4,42	4,42	4,42	4,42
flat span	m	11,09	11,55	12	12,29	12,58	13,14
flat area	m²	20,4	22,11	23,85	25,02	26,23	28,62
flat aspect ratio		6,03	6,03	6,03	6,03	6,03	6,03
line length	m	6,78	6,96	7,23	7,4	7,58	7,92
maximum chord	m	2,29	2,39	2,48	2,54	2,6	2,72
minimum chord	m	0,51	0,53	0,55	0,56	0,58	0,6
weight	kg	3	3,35	3,57	3,7	3,85	4,15
standard weight range	kg	50-75	65-85	75-95	83-103	90-110	105-130
certification (EN/LTF)		C	C	C	C	C	C
material		Porcher Skytex 27 double coated					
risers		R07 (3+1)					
riser length	mm	570	570	600	600	600	600
speedway	mm	150	150	180	180	180	180
price *	€	5190	5190	5190	5190	5190	5190

SCALA 2 light

size		18	19	20
number of cells		78	78	78
projected span	m	9,48	9,8	10,12
projected area	m²	17,71	18,95	20,2
projected aspect ratio		5,07	5,07	5,07
flat span	m	11,8	12,20	12,6
flat area	m²	20,56	22	23,45
flat aspect ratio		6,77	6,77	6,77
line length	m	6,95	7,19	7,43
maximum chord	m	2,28	2,36	2,44
minimum chord	m	0,11	0,11	0,116
weight	kg	3.3	3.45	3.6
standard weight range	kg	65-85	75-95	85-105
extended weight range	kg		95-100	105-110
certified weight range	kg	65-85	75-100	85-110
certification (EN/LTF)		C	C	C
material		Skytex 27, Dokdo D10		
risers		R11		
riser length	mm	540	540	540
speedway	mm	180	180	180
price *	€	6090	6090	6090

SCALA 2

size		18	19	20	21	23
number of cells		78	78	78	78	78
projected span	m	9,48	9,8	10,12	10,44	10,73
projected area	m²	17,71	18,95	20,2	21,48	22,73
projected aspect ratio		5,07	5,07	5,07	5,07	5,07
flat span	m	11,8	12,20	12,6	13	13,37
flat area	m²	20,56	22	23,45	24,93	26,39
flat aspect ratio		6,77	6,77	6,77	6,77	6,77
line length	m	6,95	7,19	7,43	7,66	7,88
maximum chord	m	2,28	2,36	2,44	2,52	2,59
minimum chord	m	0,11	0,11	0,116	0,12	0,12
weight	kg	4,59	4,76	5,15	5,4	5,6
standard weight range	kg	65-85	75-95	85-105	95-115	110-125
extended weight range	kg		95-100	105-110	115-120	125-130
certified weight range	kg	65-85	75-100	85-110	95-120	110-130
certification (EN/LTF)		C	C	C	C	C
material		MJ 32, Skytex 40				
risers		R12				
riser length	mm	540	540	540	540	540
speedway	mm	180	180	180	180	180
price *	€	5590	5590	5590	5590	5590

ROWDY

size		16	19	22	25
number of cells		40	40	40	40
projected span	m	6,79	7,4	7,96	8,49
projected area	m²	13,57	16,1	18,64	21,19
projected aspect ratio		3,4	3,4	3,4	3,4
flat span	m	8,65	9,43	10,14	10,82
flat area	m²	15,88	18,86	21,83	24,81
flat aspect ratio		4,72	4,72	4,72	4,72
line length	m	5,28	5,75	6,19	6,6
maximum chord	m	2,28	2,49	2,68	2,85
minimum chord	m	0,54	0,59	0,64	0,68
weight	kg	3,78	4,17	4,74	5,18
standard weight range	kg	50-110	50-110	60-110	65-120
certification (EN/LTF)		926-1			
material		MJ 32, Skytex 40			
risers		R15			
riser length	mm	720	720	720	720
speedway	mm	180	180	180	180
price *	€	3490	3590	3690	3790

CONCERTO

size		36
number of cells		50
projected span	m	11,42
projected area	m²	35,52
projected aspect ratio		3,67
flat span	m	14,68
flat area	m²	41,95
flat aspect ratio		5,14
line length	m	8,75
maximum chord	m	3,55
minimum chord	m	0,84
weight	kg	7,6
certified weight range	kg	120-240
certification (EN/LTF)		A
material		Porcher 38, Easyfly
risers		RZ5 (3+1)
riser length	mm	347
trim travel	mm	70
price *	€	4660

RONDO C

size		190	210	230
number of cells		58	58	58
projected span	m	11,12	11,66	12,03
projected area	m²	29,97	32,97	35,05
projected aspect ratio		4,13	4,13	4,13
flat span	m	14,18	14,87	15,33
flat area	m²	35,38	38,92	41,37
flat aspect ratio		5,68	5,68	5,68
line length	m	8,45	8,86	9,14
maximum chord	m	3,04	3,19	3,29
minimum chord	m	0,75	0,81	0,81
weight	kg	6.1	6.5	6.9
certified weight range	kg	100-200	110-220	135-240
certification (EN/LTF)		B	B	B
material		Porcher 38, 27		
risers		RZ13 (3+1)		
riser length	mm	347	347	347
trim travel	mm	80	80	80
price *	€	5540	5540	5540

RONDO

size		190	210	230
number of cells		58	58	58
projected span	m	11,12	11,66	12,03
projected area	m²	29,97	32,97	35,05
projected aspect ratio		4,13	4,13	4,13
flat span	m	14,18	14,87	15,33
flat area	m²	35,38	38,92	41,37
flat aspect ratio		5,68	5,68	5,68
line length	m	8,45	8,86	9,14
maximum chord	m	3,04	3,19	3,29
minimum chord	m	0,75	0,81	0,81
weight	kg	6,2	6,6	7,0
certified weight range	kg	100-200	110-220	135-240
certification (EN/LTF)		B	B	B
material		Porcher 38, 27		
risers		RZ13 (3+1)		
riser length	mm	347	347	347
trim travel	mm	80	80	80
price *	€	5440	5440	5440

CABRIO

size		XXS	XS	S	M	L	XL
main protector		self inflating double nitinol ring airbag					
optional protectors		D3O level 1 or 2					
seatboard width	cm	29	31	32	34	35	37
seatboard length	cm	25	27	28	30	31	33
carabiner loop height	cm	39	39	39	41	43	44
carabiner loop width	cm	32-40	32-40	32-40	34-44	36-46	39-49
rescue container volume	l	3,66	3,66	4,00	4,47	5,04	5,95
weight pure	kg	2,5	2,6	2,7	2,8	2,9	3,1
weight with seatboard	kg	2,8	2,9	3	3,1	3,2	3,4
in addition with Rucksack	kg	3,45	3,55	3,65	3,75	3,85	4,05
weights of optional additional D3O protectors without rucksack (650g)							
D3O BP4 level 1 back	kg	0,384	0,384	0,384	0,384	0,384	0,384
D3O BP4 level 2 back	kg	0,492	0,492	0,492	0,492	0,492	0,492
D3O Diablo L2 Hip pair	kg	0,15	0,15	0,15	0,15	0,15	0,15
weight all up level 1	kg	3,334	3,434	3,534	3,634	3,734	3,934
weight all up level 2	kg	3,442	3,542	3,642	3,742	3,842	4,042

CABRIO light

size		XXS	XS	S	M	L	XL
main protector		self inflating double nitinol ring airbag					
optional protectors		D3O level 1 or 2					
seatboard width	cm	29	31	32	34	35	37
seatboard length	cm	25	27	28	30	31	33
carabiner loop height	cm	39	39	39	41	43	44
carabiner loop width	cm	32-40	32-40	32-40	34-44	36-46	39-49
rescue container volume	l	3,66	3,66	4,00	4,47	5,04	5,95
weight pure	kg	1,5	1,6	1,7	1,8	2	2,2
weight with seatboard	kg	1,8	1,9	2	2,1	2,3	2,5
in addition with Rucksack	kg	2,45	2,55	2,65	2,75	2,95	3,15
weights of optional additional D3O protectors without rucksack (650g)							
D3O BP4 level 1 back	kg	0,384	0,384	0,384	0,384	0,384	0,384
D3O BP4 level 2 back	kg	0,492	0,492	0,492	0,492	0,492	0,492
D3O Diablo L2 Hip pair	kg	0,15	0,15	0,15	0,15	0,15	0,15
weight all up level 1	kg	2,334	2,434	2,534	2,634	2,834	3,034
weight all up level 2	kg	2,442	2,542	2,642	2,742	2,942	3,142

POP rescue

max load	kg	80	100	120	140
flat area	m²	20	25	30	35
weight	g	865	1048	1242	1440
price*	€	960	1020	1070	1110

weight including inner container

POP light rescue

max load	kg	76	96	116	136
flat area	m²	20	25	30	35
weight	g	740	882	1045	1210
price*	€	1095	1080	1260	1310

weight including inner container

ExAct rucksack

size	l	40	60	85	110	130	185
weight	g	685	760	890	1035	1140	1275

*recommended sales price incl 20% VAT
All weights of light versions are measured in combination with the superlight riser option.
Most riser are compatible with all paraglider models.
Riser replacement before delivery costs 95€ net extra.
Special colours cost 300€ net extra.