

*High Performance
certification EN - C*

**Elan 3
22 (XS)**
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**Elan 3
24 (S)**
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**Elan 3
26 (M)**
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**Elan 3
28 (L)**
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**Elan 3
30 (XL)**
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**Elan 3
33 (XXL)**
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Zoom flat [%]	89	92	0,96	100	104	109
Area flat [m ²]	22,16	23,68	25,79	27,98	30,26	33,24
Area projected [m ²]	19,36	20,69	22,52	24,44	26,43	29,04
Span flat [m]	11,86	12,26	12,80	13,33	13,86	14,53
Aspect ratio flat	6,35	6,35	6,35	6,35	6,35	6,35
Root cord [m]	2,35	2,43	2,53	2,64	2,75	2,88
Cells	67	67	67	67	67	67
Weight [kg]	4,60	4,80	5,00	5,20	5,50	5,90
Weight range [kg] *	60-80	75-95	87-105	95-118	105-130	115-145
Min.speed [km/h]	23-25	23-25	23-25	23-25	23-25	23-25
Max.speed [km/h]	38-40	38-40	38-40	38-40	38-40	38-40
Top speed (accelerator) [km/h]	53-55	53-55	53-55	53-55	53-55	53-55
Glide ratio	10,5	10,5	10,5	10,5	10,5	10,5
Min. Sink rate [m/s]	1,05	1,05	1,05	1,05	1,05	1,05
Area projected [m ²]	19,36	20,69	22,52	24,44	26,43	29,04
Span projected [m ²]	9,60	9,93	10,36	10,79	11,22	11,76
Aspect ratio projected	4,76	4,76	4,76	4,76	4,76	4,76
Middle line lenght	6,78	7,01	7,32	7,62	7,92	8,31
Total line lenght	222	229	239	249	259	271,5