Flexus 2 Reflex Paramotorwing – It is an enormous challenge to renew a successful product. We believe we have mastered catching up with the Flexus One, which is highly valued by over 1000 pilots.

It wasn't enough to implement improvements. The Flexus 2 is a new project that took guite a bit of time, work and intensive testing to really do justice to its predecessor.

Innovations compared to the Flexus One

- Easier to learn
- More comfortable at taking off and landing
- More stability and safety
- Less weight
- Less lines
- Risers with more efficient trimmers

Materials

SOL has been producing and accompanying the development of materials and products for 30 years. Our experience leads us to use the chosen materials very carefully. We guarantee a high level of durability and safety for our paragliders. All SOL Paragliders are manufactured in our own production facility, certified by the DHV.

The Flexus 2 is suitable for beginner pilots and those looking for a comfortable and safe wing, which is easy to use without sacrificing excellent performance.

For exclusive paramotor use, the Flexus 2 is aimed at the vast majority of paramotor pilots.

- Better lift and glide
- Improved performance without compromising safety
- More efficient commands
- More efficient 2D steering system
- Higher top speed

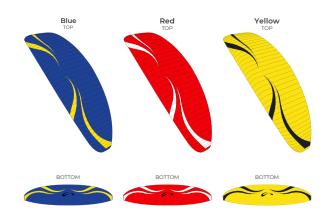
Тор	WTX 40 PU + Silicon 40 gr/sm
Bottom	WTX 40 PU + Silicon 40 gr/sm
Profiles	Pro-Nyl High Tenacity Nylon rip-stop Hard finish 36 gr/sm
Reinforcements	Nylon Maxfio
Lines	Liros Dyneema PPSLS 0.7 - 1.1 - 1.2 - 1.6 mm
Carabiners	Ansung Precision 19 mm. 800 kg
Risers	Polyester Venus 19 mm. 1.600 kg
Pullevs	Nvlon Sol 12 mm







Model	XXS	XS	S	М	L	XL	XXL	
Cells	42	42	42	42	42	42	42	
Real Surface	19,52	21,14	22,82	24,58	26,39	28,54	30,78	m²
Real Wingspan	10,06	10,47	10,88	11,29	11,70	12,17	12,64	m
Real A/R	5,19	5,19	5,19	5,19	5,19	5,19	5,19	
Projected Surface	17,00	18,42	19,88	21,41	22,99	24,87	26,82	m²
Projected Wingspan	8,18	8,52	8,85	9,18	9,52	9,90	10,28	m
Projected A/R	3,94	3,94	3,94	3,94	3,94	3,94	3,94	
Height	652	677	701	726	750	778	806	cm
Maximum Profile	238	248	258	267	277	288	299	cm
Minimum Profile	58	60	62	65	67	70	72	cm
Weight	4,4	4,7	5,1	5,5	5,9	6,4	6,9	kg
Take Off Weight	50-80	65-95	80-110	95-125	110-140	125-155	140-170	kg
Certification	(DGAC)	(DGAC)	(DGAC)	(DGAC)	(DGAC)	(DGAC)	(DGAC)	





Pressure



3D Shaping



Battens



High Tech

2D Steering



Laser Cut







