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FIDES 3

FIDES 3 is a new wing by SKY PARAGLIDERS in the school range, designed for paragliding students at the training slope and during their first thermal flights. A good handling and maneuverability will help the student to adopt the right feeling for the free flight. Its stability will also help to discover the first thermals flights in stress free and safe conditions.

The FIDES 3 is excellent to fly and very stable should the rough air be experienced. FIDES 3 is one of our best gliders to experience our sport.

The main distinctive features are

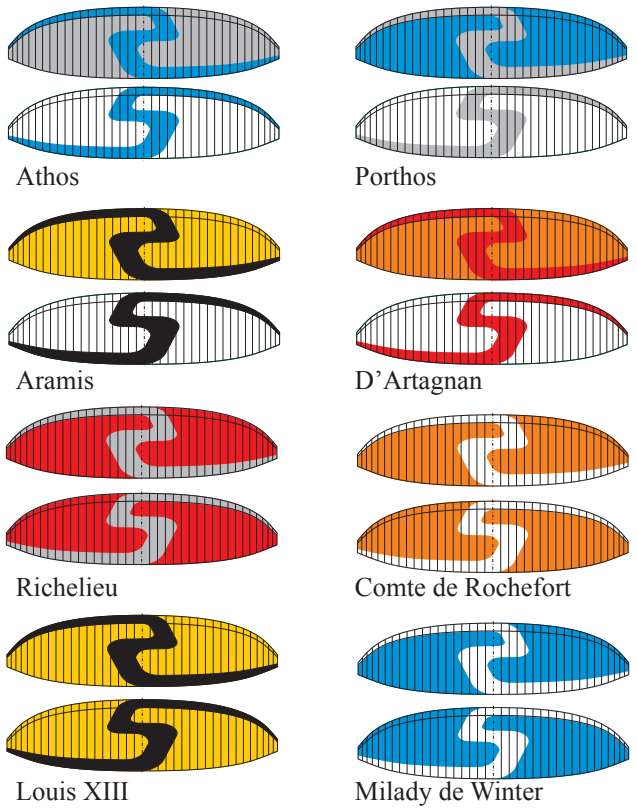
- Easy to get ready for the take off
- Very easy take off
- Well balanced handling to allow pilots quickly master the flying skills
- Stable in the rough air
- Performance that is easy to utilize
- Intuitive and easy landing
- Ease to fly
- Presumable behavior in manouvres
- EN / LTF certification

Materials used

- Strong and light material DOKDO 20D 36 g/m2 by Dominico Textiles
- Bottom lines: Technora lines by Cousine for good elasticity to compensate the ough air
- Upper lines: Edelrid dyneema for high resistance

R&D team comments

The goal was to produce a robust glider while preserving the qualities of flight and Sky Paragliders touch, handling and feeling.



	S	M	L	XL
Layout surface	23.11	25.19	26.91	29.11
Layout span	10.42	10.84	11.25	11.70
Layout aspect ratio	4.70	4.70	4.70	4.70
Projected surface	20.51	22.19	23.89	25.84
Projected span	8.27	8.60	8.92	9.28
Projected aspec ratio	3.33	3.33	3.33	3.33
Number of cells	38	38	38	38
Take-off load (kg)	58-82	73-97	88-112	102-130
Weigth of the glider (kg)	3.95	4.2	4.45	4.75
Trim speed (km/h)	37	37	37	37
Min. speed	22	22	22	22
Max. speed	47	47	47	47
Gliding ratio	> 8	> 8	> 8	> 8
Min. sink rate	< 1.15	< 1.15	< 1.15	< 1.15
Certification	E N A / L T F A			