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ICARO
Gravity



DEALER GUIDE

ICARO Paragliders is a brand of Fly & More GmbH / Hochriesstraße 1 / 83126 Flintsbach - Germany



THE NAME

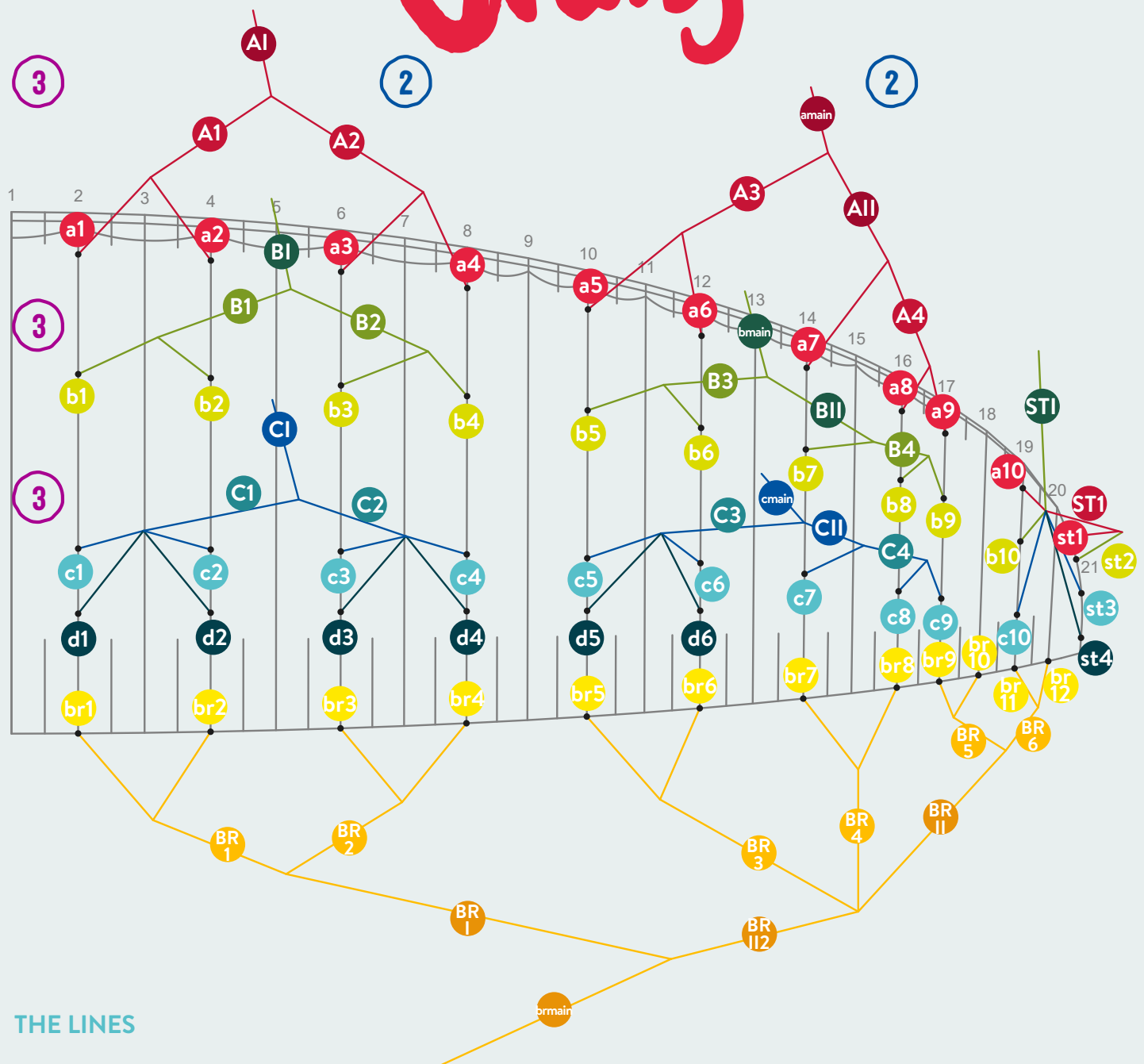
Derived from the Latin name of the bird
'Greater Shearwater' (Puffinus gravis)



THE RISERS

- Clear, minimalistic and plain risers for simplest operability.
- Inner A risers for the start (take off)
- Big Ear help indicated with black red stripes on the riser. Ears 50%.
- B-Stall is not recommended due to a lot of load on the B level already.
- Unique magnets at the brake handles.
- Ball bearing mounted pulleys.

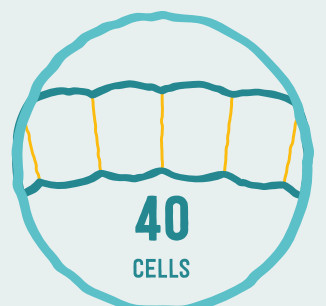
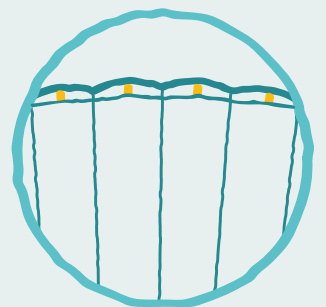
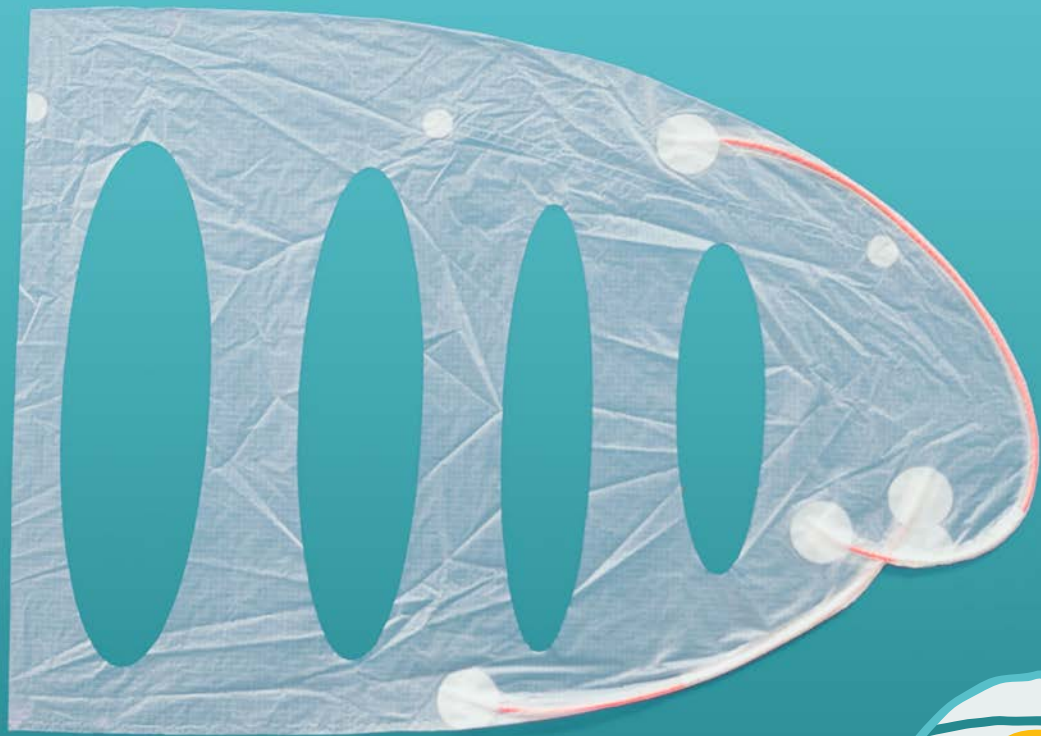
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THE LINES

- 3-line Hybrid with a simple and clear line structure.
- Perfect line seam appearance. High quality lines from Liros.
- Reinforcement by using coats at the most important points. For example at the loop at thinner lines like b2, c2)
- Dyneema lines are spliced (without Kevlar) therefore very durable – Additional loop at points with more load.





THE PROFILE

- Shark nose – makes steering ways longer and the canopy stronger. More safety.
- Mini ribs – Therefore material reduction and stability. 80 cell intonations at 40 cells.
- The easiest start ever!
- Double-3-D shaping – small swirls enable more performance.
- High quality edging tape enables a soft and optimum adaption.

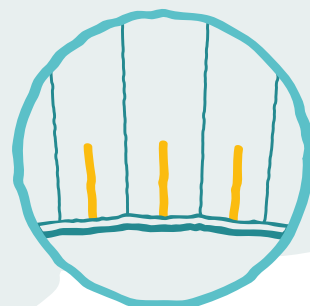
THE CANOPY



- Long-life and lightest material in proportion to the weight ratio with X-Alps-technology (Skytex 32 used in the whole glider – 300 hours warranty from the producer)
- Despite the minimalistic structure an aspect ratio of 5.6-5.8 is achieved.
- Only 4,5 kg weight for the size M. Our “normal weight glider” can be compared with the light weight gliders of the competition.
- ICARO Logo printed at production and not stuck on! This makes it lighter and more durable.

THE TRAILING EDGE

- Mini ribs create a smooth edge and clean flow of the air and therefore more performance.
- A raff system is built in all along the trailing edge except at the outer wing tips to prevent getting caught during the start.



THE SIZES AND WEIGHT RANGE

FLAT AREA	WEIGHT RANGE	FLAT SPAN	WEIGHT
30m ² (XL)	100 – 130	12,4m	4,9 kg
28m ² (L)	90 – 115	12,0m	4,7 kg
26m ² (M)	80 – 105	11,7m	4,5 kg
24m ² (S)	65 – 90	11,4m	4,3 kg
22m ² (XS)	55 – 75	11,0m	4,1 kg

MAKE AN IMPRESSION



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