



Pandion²

EN
B

THE TRUSTWORTHY CLIMBER

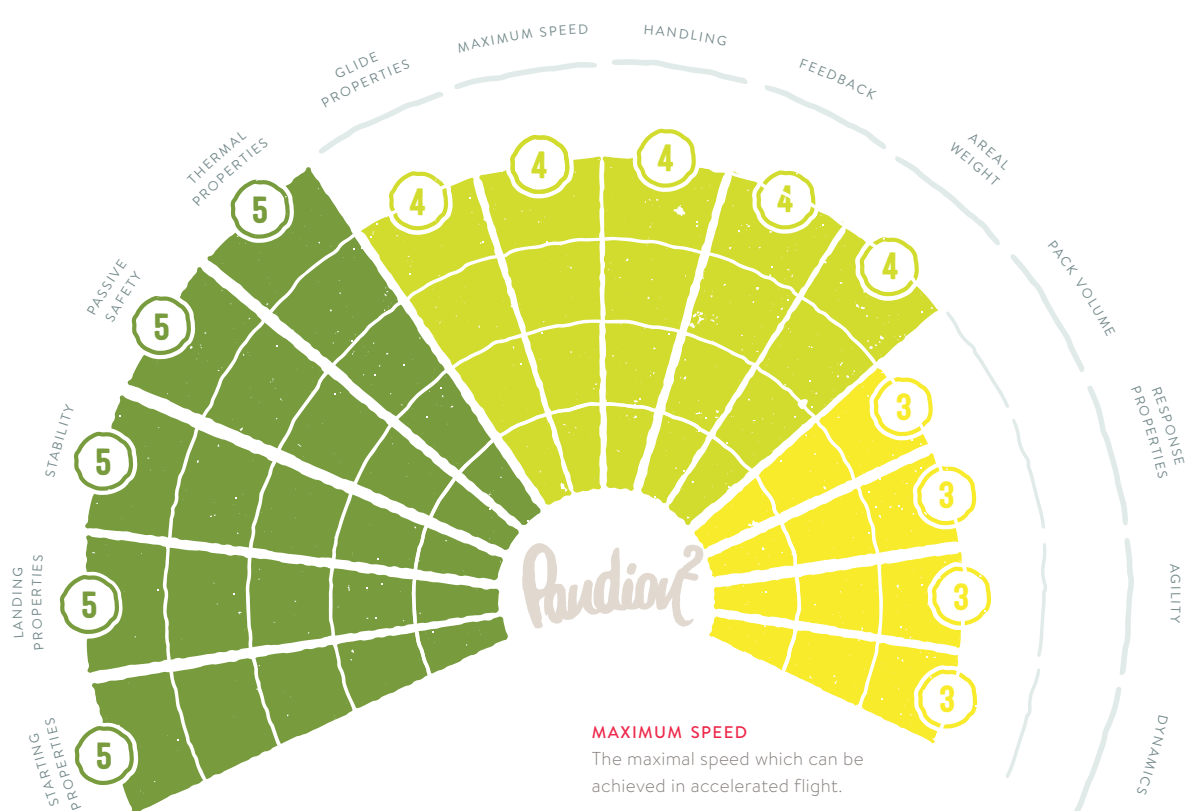
The completely redesigned wing is even easier to fly, has significantly more power and yet even more passive safety characteristics than its predecessor, but it is a real PANDION in character. With the PANDION², we have succeeded in creating a worthy successor to our PANDION.



WHO IS IT FOR

For ambitious beginner pilots who place value on the highest possible passive equipment safety paired with appealing performance in this glider category, the PANDION² is already excellently

suited as safe paraglider initial equipment due to its simple launch behavior. Returners from higher classes and infrequent flyers will also appreciate the performance claim of the glider.



STARTING PROPERTIES

Behaviour of the glider during the starting phase.

LANDING PROPERTIES

Behaviour of the glider during the landing phase.

STABILITY

The natural stability of the glider in turbulent air.

PASSIVE SAFETY

Forgiving flight behaviour and resilience in turbulent flight conditions.

THERMAL PROPERTIES

The centre and climbing properties in thermals.

GLIDE PROPERTIES

The relation of the glide rate to the sink rate.

MAXIMUM SPEED

The maximal speed which can be achieved in accelerated flight.

HANDLING

The easiness of the glider translating the pilots commands.

FEEDBACK

The information which is passed on from the glider to the pilot.

TOTAL WEIGHT

The weight including risers and lines.

PACK VOLUME

The volume of the glider packed.

RESPONSE PROPERTIES

The reaction behaviour of the glider when receiving commands from the pilot.

AGILITY

The agility & flexibility of the glider.

DYNAMICS

The potential energy of the glider which can be realised.



„A perfect all-round paraglider within the EN/B category, which can do „everything“. No matter thermals, distance, easy B-stall or much more ... The take-off with PANDION² impresses with its very easy and safe handling. During the flight, the PANIDON² reacts already from 3-4 cm brake line pull and is therefore the perfect thermal glider.“

Markus Fiedler
INSTRUCTOR



THE CHARACTERISTICS

The **PANDION²** is a symbiosis between safety, performance, and dynamics, making it ideal for stress-free flying. In terms of performance and safety, the **PANDION²** is one of the most balanced paragliders in the ICARO range. Especially in accelerated flight it convinces with an exceptional glide for this class. Even in rougher conditions the **PANDION²** gives a lot of smoothness, no matter if with open brake or fully accelerated. The revised canopy concept with modified wing curvature and suspension points of the lines as well as the leading edge with slightly modified openings enabled a performance optimized profile. This makes the **PANDION²** more powerful and yet even safer than its predecessor.

Different sail material on the top and bottom sails, the mini ribs on the leech as well as new rods in the nose make the leading edge more stable and launching considerably easier, and the weight has also been noticeably reduced as a result.

We have placed particular emphasis on the manageability of the **PANDION²**'s descent aids. No pilot must compromise when it's time to go down quickly. The ears simply retract with a pull on the split A-risers without fluttering nervously, the sink rate increases significantly, and steep spirals are particularly easy to initiate and exit.



SHARK NOSE



LINE-GEOMETRY



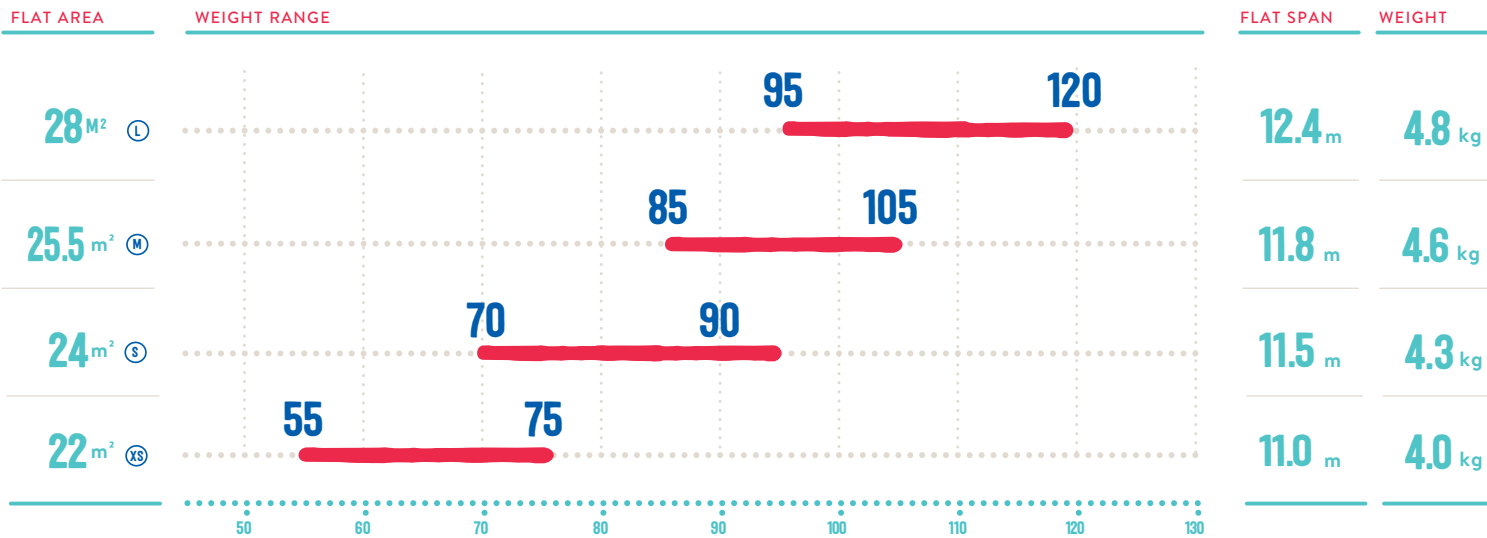
NUMBER OF CELLS



V-TAPE-TYPE



CANOPY MATERIAL



THE LOOK

Like all ICARO gliders, the design of the **PANDION²** shows a unique details of the Icaro Edelweiss flower - selected to fit every glider's special characteristics and your desire to make a lasting impression in the sky. **PANDION²** is available in three colourways.

You can choose your style from those three color options:



HOW IT IS MADE

Our development guarantees highest quality standards, passion to the last detail and flawless products. The consequent implementation takes place at Aero Dynamics, one of the worldwide largest and most modern production sites. The material mix of highest quality in the whole canopy ensures stability and longevity.

An individual line mix from Liros offers low stretching values with maximum resistance. The sophisticated construction concept, high quality material choice and the thereby resulting stability give the **PANDION²** the perfect mix of safety, performance and precision.



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