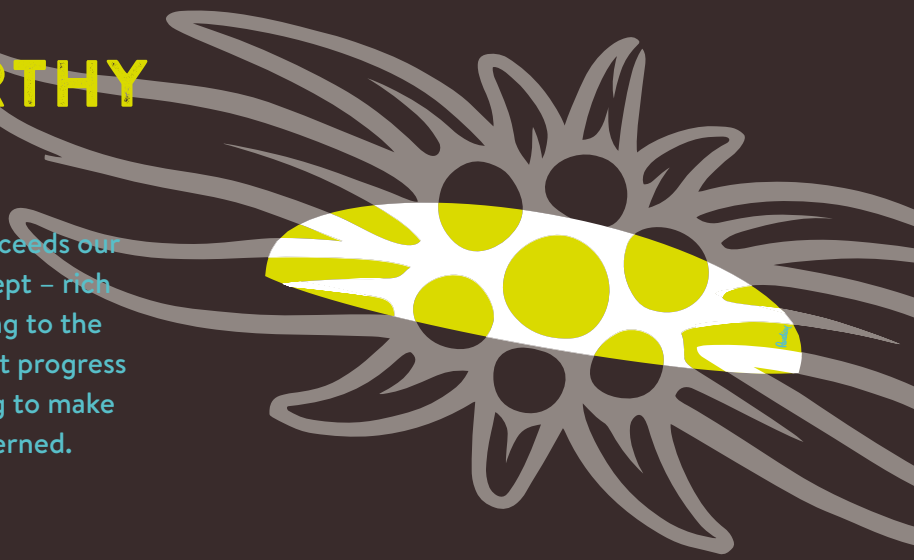




# Pandion

## THE TRUSTWORTHY CLIMBER

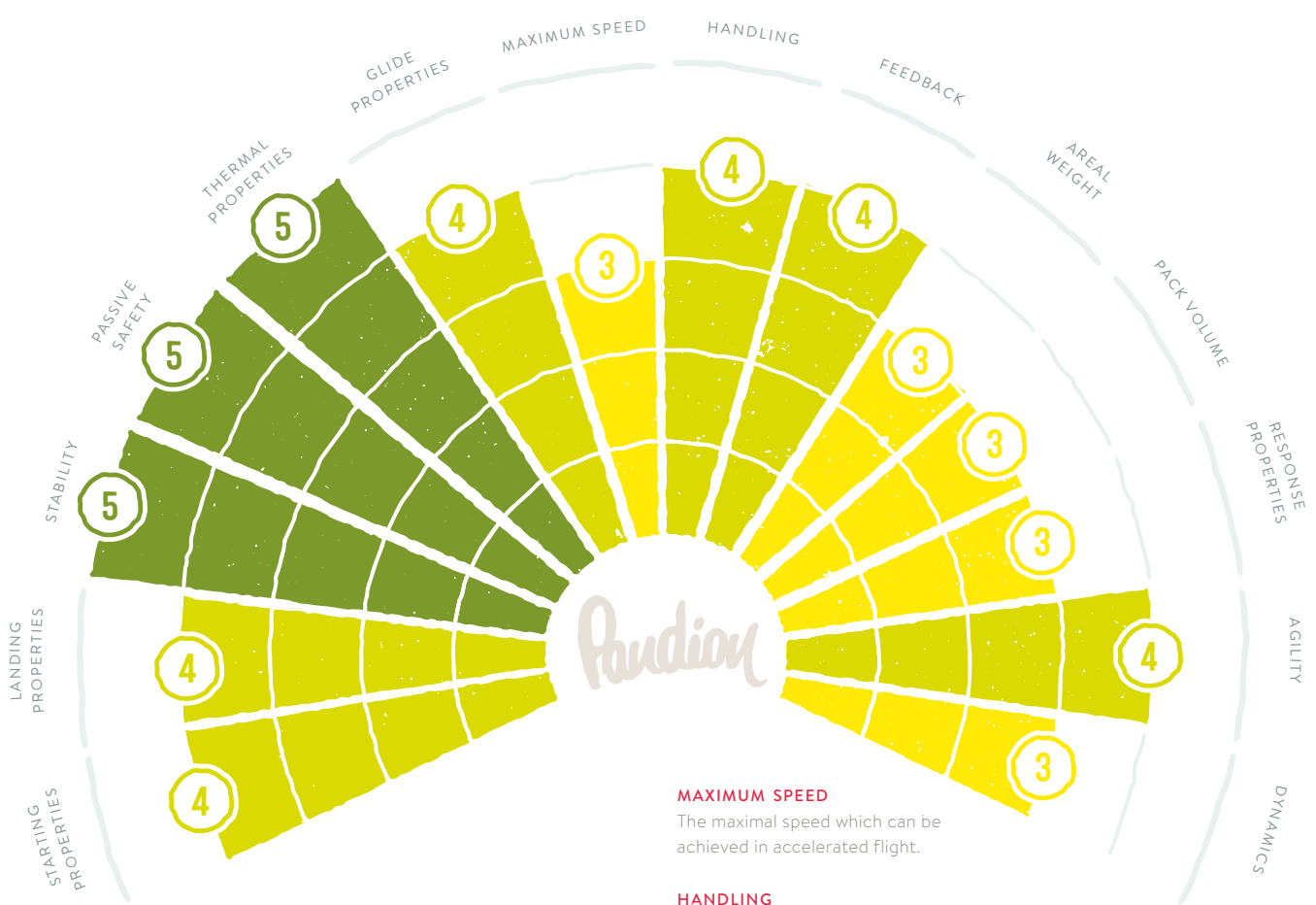
Our new basic intermediate Pandion succeeds our Instinct TE with a completely new concept – rich and comfortable flight feeling according to the latest technology. The Pandion allows fast progress at developing flying skills without having to make compromises as far as safety is concerned.



## WHO IS IT FOR

Thermal enthusiastic climbers as well as leisure pilots will both be able to enjoy the Pandion

which is easy and intuitive to fly. A safe entry into the B-class is guaranteed.



**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.

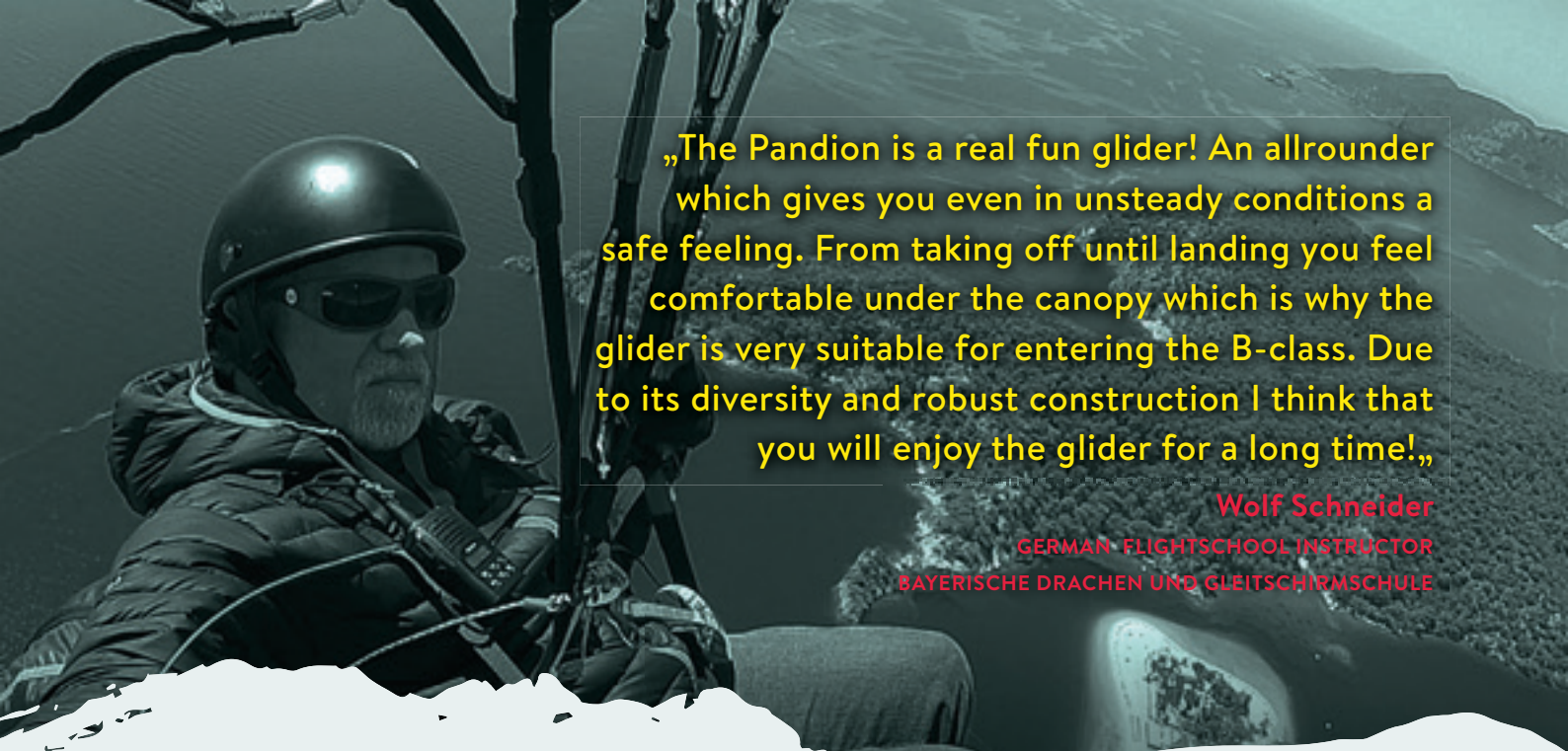
**RESPONSE PROPERTIES**  
The reaction behaviour of the glider when receiving commands from the pilot.

**AGILITY**  
The agility & flexibility of the glider.

**DYNAMICS**  
The potential energy of the glider which can be realised.







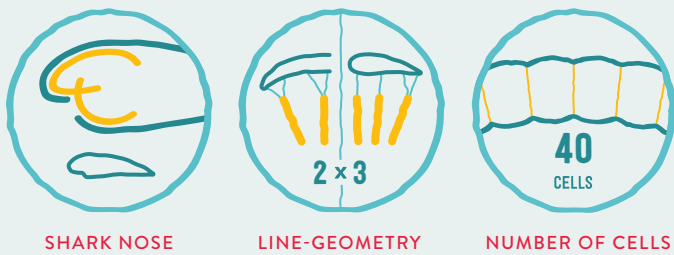
„The Pandion is a real fun glider! An allrounder which gives you even in unsteady conditions a safe feeling. From taking off until landing you feel comfortable under the canopy which is why the glider is very suitable for entering the B-class. Due to its diversity and robust construction I think that you will enjoy the glider for a long time!„

**Wolf Schneider**

GERMAN FLIGHTSCHOOL INSTRUCTOR  
BAYERISCHE DRACHEN UND GLEITSCHIRMSCHULE

## THE CHARACTERISTICS

The trustworthy flying comfort of the Pandion gives you a safe and pleasant feeling at all times. The reliable feedback of the canopy lets you feel the air and assists you in finding the desired thermals.

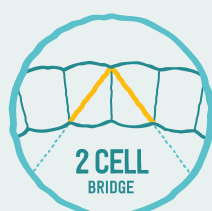


SHARK NOSE

LINE-GEOMETRY

NUMBER OF CELLS

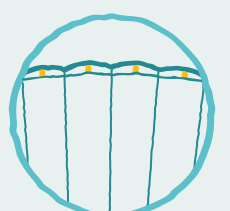
The sophisticated layout of the lines with optimized line positions and a shark-nose-profile guarantees high strength, excellent flight characteristics and a very pleasant handling when you take off.



V-TAPE-TYPE

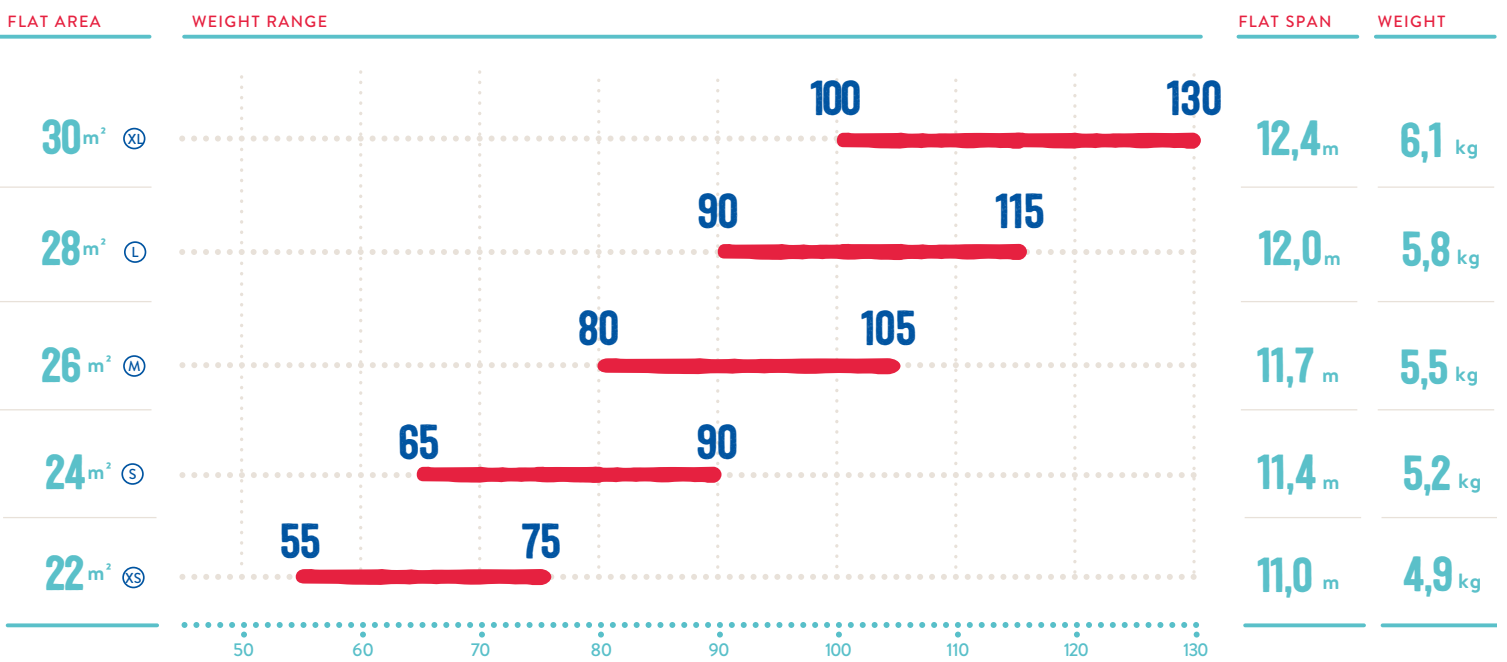


CANOPY MATERIAL



MINIRIPS

Also in turbulent weather conditions the glider flies safely through the air, the canopy remains steadily over you and gives an enjoyable flight feeling with only 220g weight per square meter. Active flying is easy to learn and first long distance flights are possible, even in rough conditions. For talented students the Pandion can also be used for training purposes.



## THE LOOK

Like all Icaro gliders, the design of the Pandion shows a unique detail of the Icaro Edelweiss flower – selected to fit every glider’s special characteristics and your desire to make a lasting impression in the sky.

You can choose your style from those two 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. A Skytex sail 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 Pandion the perfect mix of safety, performance and precision.



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