

WHO IS IT FOR

The Sitta is perfect for Hike & Fly enthusiasts who look for an easy, safe but also lively glider. Climbers, Mountaineers and leisure pilots will love the light weight Sitta with its small packing volume.



STARTING PROPERTIES

Behaviour of the glider during the starting phase.

LANDING PROPERTIES Behaviour of the glider during the

landing phase.

PASSIVE SAFETY

Forgiving flight behaviour and resilience in turbulent flight

THERMAL PROPERTIES

The centre and climbing properties in thermals.

GLIDE PROPERTIES

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

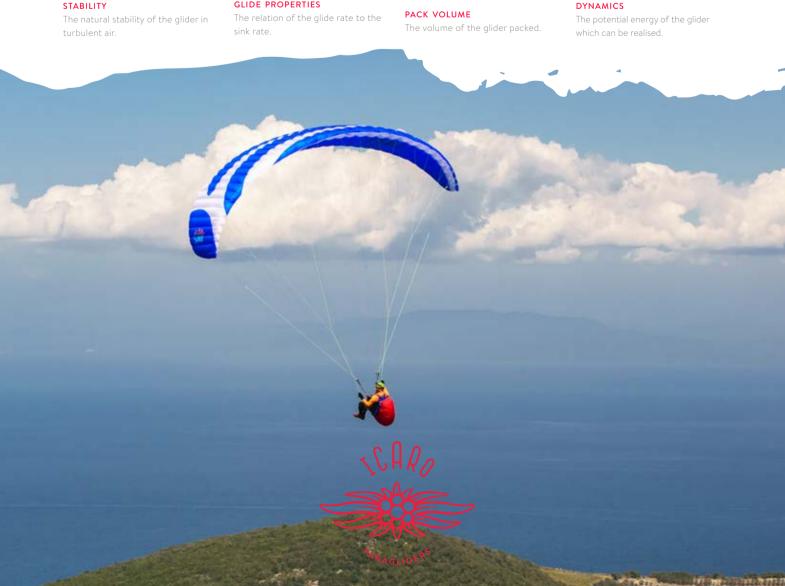
The weight including risers and lines.

RESPONSE PROPERTIES

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

AGILITY

The agility & flexibility of the glider.



"The Sitta can be lifted off the ground easily with only little wind, can be stopped in the zenith promptly and the start is a success. The reaction to all line inputs are direct and extremely precise. Sitta can be handled playfully; to kite up a hill is a true pleasure. Because of the accurate steering the flaring works exceptionally well and a neat landing is guaranteed." Thomas Liebreich SITTA-PILOT

F CONTROL OF THE PROPERTY OF T **CHARACTERISTICS**

The unique thermal characteristics of the Aquila is also the basis for the Sitta. The combination out of the thermal profile, the simple line geometry and the feather light canopy ensures an effortless start even when weather conditions are demanding.









PROFILE TYPE







MATERIAL TRANSITION CANOPY MATERIAL

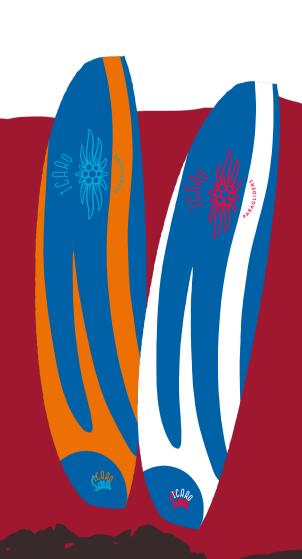
The Sitta does not overshoot in strong wind and is also very compact in turbulent air. The handling is extremely precise and covers therefore many pilots expectations: Either flying a nice soft glide over the valleys or playfully climbing into the thermals with other pilots.



THE LOOK

Like all Icaro gliders the design of Sitta is determined by a unique detail of the Icaro Edelweiss flower, selected to match the characteristics of the glider and your desire to make a good impression in the sky.

You can choose your style from one of those two color options:



HOW IT IS MADE

Our development guarantees high quality standards, passion in every detail and flawless products. The consistent implementation takes place at Aero Dynamics, one of the worldwide largest and most modern production sites. The Sitta is made out of the light weight material Skytex 32/27 from Porcher Sport.







Coated Liros lines on all levels ensure that Sitta meets all requirements even during high demands. Light weight Dyneema-risers enable simplest handling. The precise flight characteristics and the material combination make the Sitta an extraordinary glider.





