



EPSILON 6 – Explore new Skies

You want to climb – climb high! As a thermally-focussed leisure pilot you relish the thought of easy turning, precise centering and climbing all the way up. And eventually you want to be able to fly away from your local area. Thanks to the special handling, compactness and balanced nature of the intermediate EPSILON 6 you will broaden your flying horizons, and get to fully enjoy the magnificent view from cloud base!

Outstanding features

A compact and stable unit

For the EPSILON 6 the wing, lines and pilot form an especially compact entity. This primarily results from an ideal relationship between aspect ratio and line length. On the one hand this produces a marked degree of inherent stability, and on the other creates perfect tracking and pitch stability. As the pilot this gives you a good feeling under the glider all the time.

Unmistakable ADVANCE handling

Less load from the brakes and low steering demands enable the EPSILON 6 to circle at any desired radius, and lets the pilot feel precise canopy feedback from the brakes. The EPSILON 6 has exceptionally smooth, distinctive ADVANCE handling because of the Ring Raff System, combined with a perfect combination of profile and curvature.

Coordinated and absolutely predictable

The greatest strength of the EPSILON 6 is that it has no weakness. With this wing you have a coordinated and integrated glider, tuned exactly to your needs as a thermalling pilot. Its reassuring predictability and obvious passive safety will impress you from takeoff to landing.

Additional features

- Big ears system with Quick Snap
- Two stage speed system with SPI
- ADVANCE Standards such as the Smart Sail System

Technical data

Sizes		23	26	28	31
Take off weight 1)	kg	60 - 80	70 - 95	85 - 110	100 - 130
Aspect ratio		5.25			
Number of cells		51			
Max. speed	km/h	51 + / - 2			
Best glide		8.9 + / - 0.2			

¹⁾ Pilot, wing, equipment

²⁾ Values depending on wing loading, harness/pilot and glider size

Colours



Development stage

DEMO Gliders in Size 26 and 28 will be ready for shipping mid of February 2009. Sizes 31 and 23 will follow one month later.

Certification

The EPSILON 6 already passed LTF (former DHV) and EN certifications in sizes 26 and 28. (EN B / LTF 1-2)