

U2: first tandem glider providing AFS-system

High performance with maximum passive security in a tandem has, until now, been an unsolvable conflict. Now is the start of a new age: The U2 has agile flying characteristics as well as a very high degree of security thanks to the revolutionary AFS-System (Automatic Flight Stabilisation). Along with the B-Stall-Help and the Big Ears-Assistant the U2 let the pilot more time for the passenger. For untroubled joy.

- AFS-System, B-Stall-Help, Big Ears-Assistant
- DHV-certificated trim-risers allow extremely low take-off-speed
- Minimum sinking 1,2 m/s
- Attractive colour-combinations



by u-turn

U2

DHV1-2

U-TURN

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U2: Technical Data

Take off weight
Wing area flat
Wing area project
Wing span flat
Wing span project
Aspect ratio flat
Aspect ratio project
Number of Cells
V-Trimm
V-Min
V-Max
Feature
Accelerator / Trimmer
Number of risers
Number of lines storey
Sewing Top / Bottom
Glider weight

140 - 210 kg

42,0 m²

37,83 m²

14,92 m

12,68 m

5,3

4,25

51

37-39 Km/h (depending on start weight)

21-26 Km/h (depending on start weight)

42-45 Km/h (depending on start weight)

V-Tapes, stabilization strap, separate A-Riser

Trimmer Riser

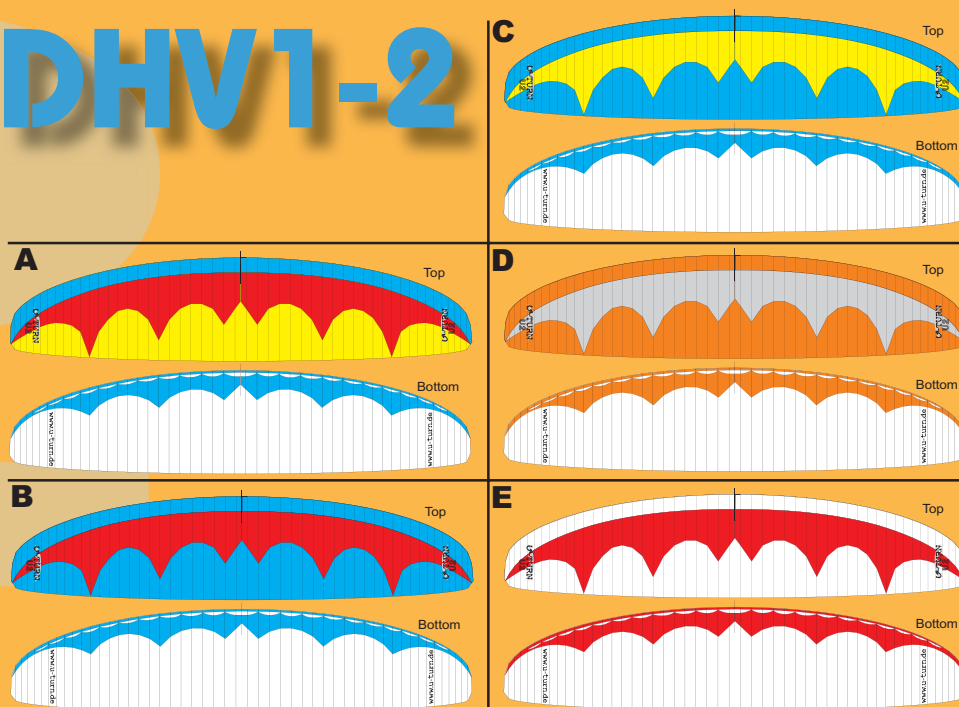
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inside

8,9 kg

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Pleasure you can't measure