

Technical Data

Summit XC

Technical Specifications

Size	S	SM	M	L
Wing area real [m ²]	26,0	27,7	29,0	31,8
Wing area projected [m ²]	21,8	23,2	24,5	26,7
Wing span real [m]	12,4	12,8	13,1	13,7
Wing span projected [m]	9,5	9,8	10,0	10,5
Aspect ratio real	5,95	5,95	5,95	5,95
Aspect ratio projected	4,12	4,12	4,12	4,12
Number of Ribs	62	62	62	62
Number of Supported Ribs	32	32	32	32
Number of Cells	61	61	61	61
Total line length [m]	375,1	386,5	397,0	414,4
Total # of lines	250	250	250	250
Line diameters [mm]	0,8 / 0,9 / 1,5			
Weight [kg]	5,75	6,10	6,40	6,95
Trimmingspeed [km/h]	≥ 38	≥ 38	≥ 38	≥ 38
Maximum Speed [km/h]	≥ 52	≥ 52	≥ 52	≥ 52
DHV Classification	2	2	2	2
DHV take off weight [daN]	65-85	75-95	85-105	100-125
Description	Performance Intermediate			

* As of January 15th 2008.

Materials

Fabric

- Top Sail: NCV Porcher Marine 9092 E85A 45 g/m²
- Bottom Sail: NCV Porcher Marine 9017 E38A 40 g/m²
- Ribs: NCV Porcher Marine 9017 E29A 40 g/m²



Lines and Riser

Cousin Trestec Ultimate[®] 989
Edelrid Aramid 8000/U
Polyester 12,5 mm with Kevlar




Links and Reinforcements

PEGUET
Special 3,5 Links



Dimension
Polyant



Included in delivery

- Ergonomic Backpack
- Speed System
- Inner Bag and Riser Bag
- Compression Tape
- Detailed Operating Instructions
- Portfolio
- Sticky Cloth
- UP Sticker and Cap