Technical Specifications Aircross Ultima 4

Sizes	S	M	L	XL
Number of Cells	83	83	83	83
Area projected	18,26	19,58	20,671	22,087
Area spread	21,5	23	24,35	26
Wing Span projected	10501,64	10861,8	11189,75	11548,5
Wing Span	13398,35	13857,85	14270,03	14733,93
Aspect Ratio projected	6,052	6,052	6,052	6,052
Aspect Ratio	8,362	8,362	8,362	8,362
Root Chord	2136,63	2136,63	2198,53	2271,7
In Flight weight *	90-105	98-115	105-121	115-130

***Best Performance at 4.5 to 5 kg per m2.**

Materials:

Top Surface	NCV 45gr F09092 E85A
Bottom Surface	NCV 40gr F09017 E85A
Reenforcements	Mylard NCV 180gr F06382x20A und NCV 180gr 2420x05A
Profiles	NCV 40gr F09017 E38A NCV 45 gr F09092E29A NCV 36gr F09017 E68A
Seams and Reenforcements	Bainbridge Liekstreifen 25 und 40mm
Gibus und Gin System	Nylon 2 to 2,6 mm Diameter
Tragegurte	Bainbridge 12 mm oder Liros 4 und 5mm Dyneema, Karver Blocks and ClamCleat
Line Material Bottom Lines	Edelrid A-8000-200;Edelrid A-8000-165;Edelrid A-8000-120
Line Material Middle Lines	Edelrid A-8000-120; Edelrid A-8000-080
Line Material Gallery Lines / Stabilo	Edelrid A-8000-080; Edelrid A-8000-065
Line Material Break Lines	Edelrid A-8000-165; Edelrid A-8000-080; Edelrid A-8000-065; Edelrid A-8000-045