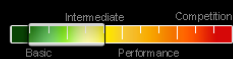


MAKALU LIGHT

Flying with ease



PARA-ALPINIST IN MIND

A Makalu 3 at heart, only lighter – on your back as well as on your mind. Designed for the easy end of the EN B spectre, but with the para-alpinist in mind – launch, handling, landing, carrying – all as light'n easy as it gets. Sublime handling, nippy character, albeit with no twitchyness – and the performance of a much higher rated wing.

- ✓ Wide weight range in all sizes: Choose one that fits your intended use
- ✓ Sublime line control through extremely simple riser design: No stress even on high-Alpine launches
- ✓ 3D panel shaping: less wrinkles in the canopy, better performance and higher collapse resistance
- ✓ Half-moon shaped cell openings: better leading edge definition, sexy look
- ✓ Nylon-reinforced leading edge: Small, interchangeable battens ensure perfect leading edge definition for the entire life span of the wing. This translates into easy launching, always.
- ✓ Brake Tensioning System: Trailing edge tension is good for handling and safety, but influences performance negatively. With BTS the tension is only there when you need it

MORE INFO

Easy to fly, easy on the scales and easy on the eyes – and unusually easy to launch and land! The Makalu Light is based on the Makalu 3, the wing that was classified by the DHV as the easiest and safest of the lot in a recent re-test of EN A and B wings. The Light has a much expanded weight range for each size, but remains an easy EN B wing that'll make every flight a pleasure right from the word "go".

Target pilot for the new wing is the weekend warrior and para-alpinist looking for something robust, reliable and safe to fly, with low packing volume and high fun factor. As an example, the appropriate size for someone hooking in at 110kgs weighs only 3.75kgs in spite of being made from tried-and-tested materials which will stand the test of time! With its docile character and lively, precise handling this wing will become a favourite from the first time you take her out on a date.

Need help finding the right size for you? [Click here](#)

In the bag: Ergonomic Backpack in size M, Inner Bag, Compression Tape, UP Gift, UP Sticker.

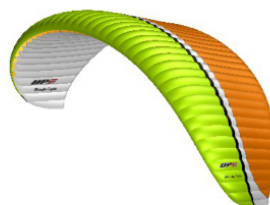
[Read more about the UP backpack here!](#)

STANDARD COLOURS

Makalu Light



Lime/Blue



Lime/Orange

TECHNICAL DATA

SIZE	18	20	22	24
Surface area flat (m2)	22,5	24,5	26,6	28,8
Surface area projected (m2)	18,9	20,6	22,4	24,2

NAVIGATION

[Paragliders](#)

[Bags & Accessories](#)

[Clothing](#)

NEWS

FIRST BUSY DAYS OF MAY

Tuesday, 06 May 2025

Some UP Team Pilots were already able to go full throttle at the beginning of...

LIKE FATHER, LIKE SON

Tuesday, 08 April 2025

UP Team pilot Honza Rejmanek was in Charmonix with his son Martin for a family...



Flat span (m)	10,9	11,3	11,7	12,2
Projected span (m)	8,5	8,8	9,2	9,5
Flat aspect ratio	5,2	5,2	5,2	5,2
Projected aspect ratio	3,8	3,8	3,8	3,8
Chambers/cells	44	44	44	44
Total line length incl. Brake (m)	296	309	322	335
Total # of lines incl. Brake	142	142	142	142
Glider weight (kg)	3,3	3,5	3,75	4,1
Category LTF/EN	B	B	B	B
Takeoff weight (kg)	50-75	55-90	65-110	75-135

Need help finding the right size for you? Click here

MATERIALS

Location	Material
Top surface front	Porcher Skytex 32 Evo +
Top surface thin stripe	Porcher Skytex 38 Universal
Top surface broad stripe	Porcher Skytex 38 Universal
Top surface rear	Porcher Skytex 27 Classic
Bottom surface front	Porcher Skytex 27 Classic
Bottom surface thin stripe	Porcher Skytex 38 Universal
Bottom surface broad stripe	Porcher Skytex 38 Universal
Bottom surface rear	Porcher Skytex 27 Classic
Cell walls	Porcher Skytex 32 Hard
Gallery lines	Edelrid 8000U-120/090/070 (Aramid unsheathed)
Middle lines	Edelrid 8000U-090 (Aramid unsheathed)
Main lines	Edelrid 7950-200/150 (Dyneema sheathed)
Brake lines	Cousin 989-1,5 / Edelrid 8000U-120 (Dyneema sheathed, Aramid unsheathed)

porcherindustries
CONFIDENCE MAKES THE DIFFERENCE

EDELRID

COUSIN
TREKSTOC

DOWNLOADS

Makalu Light manual English
Makalu Light Handbuch Deutsch
Line layout plan
Makalu Light line length table

IMAGE GALLERY



VIDEO

WATCH UP ON VIMEO



2-YEARS

CHECKS AND MORE



TEAM

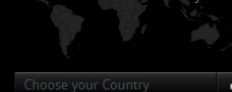
CHECK OUR TEAMPILOTS



DEALER

FIND YOUR LOCAL DEALER

These are our collaborators across the planet. Feel free to contact them in order to find a UP dealer near you!



Choose your Country

