

 **Yeti⁵**

IN A WORLD OF ITS OWN



Yeti⁵

IN A WORLD OF ITS OWN

The Yeti 5 is a light wing suitable for a wide range of pilots and uses – from beginners to experienced pilots and from leisurely hike 'n flys to mountain adventures.



EN - A

EASY / HIKE 'N FLY



Yeti⁵

The Yeti 5 is our hike 'n fly wing re-imagined. It's lighter and more compact than ever, the take-off is simplicity itself, and thermalling is a delight. The all-new planform means the wing is rapidly airborne; the low stall speed makes for gentle and controlled landings, even in the tightest spots. Whether you're a hike 'n fly aficionado or a student pilot looking for a light wing, the Yeti 5 is sure to provide the key to your adventure.



HIKE 'N FLY, RE-IMAGINED

The Yeti 5 represents a significant departure from the Yeti 4. Thanks to the lower aspect ratio and reduced cell number, it's even easier to fly, lighter and more compact. This makes it ideal as a first or leisure wing, besides hike 'n fly and true mountain use.





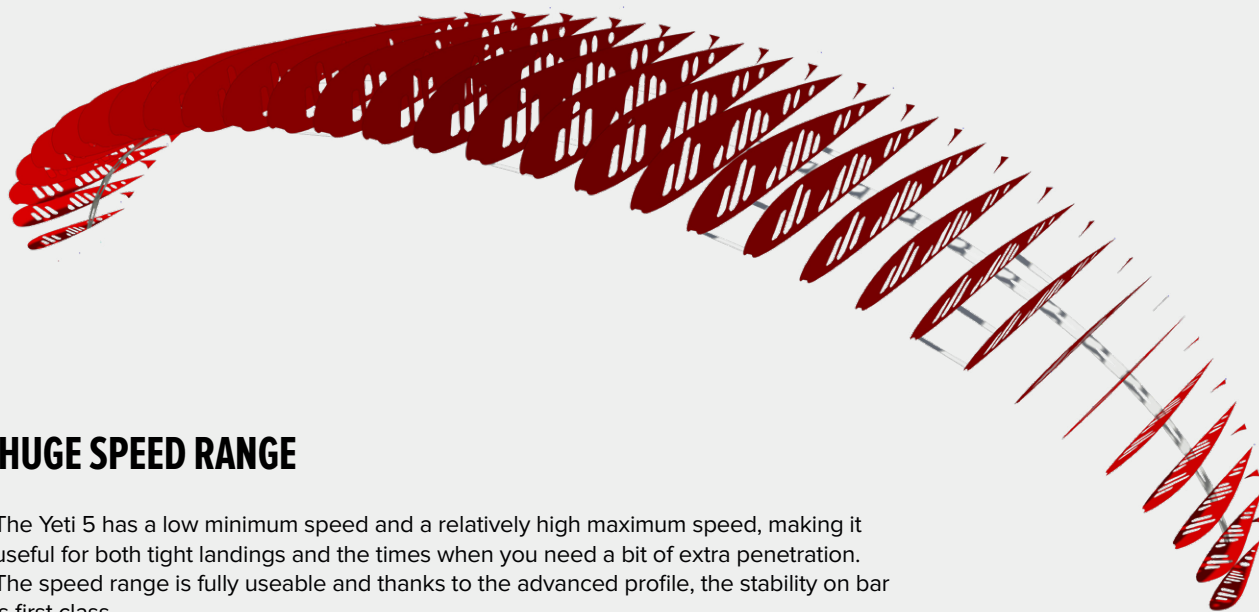
1,2,3: TAKE OFF!

Taking off has never been easier. The lines are easy to sort out, the wing comes up effortlessly and stabilises quickly above your head. Thanks to the wing tensioning the minimum speed is very low, which means you will be airborne with just a few steps.



STABLE, YET FUN-TO-FLY

The Yeti 5 is for much more than fly downs. In rougher, more challenging conditions, its damped behaviour gives the wing a solid, secure feel and a more forgiving nature. It's also great fun to crank up in small thermals, thanks to the low aspect ratio and a new, flatter 3D planform.



HUGE SPEED RANGE

The Yeti 5 has a low minimum speed and a relatively high maximum speed, making it useful for both tight landings and the times when you need a bit of extra penetration. The speed range is fully useable and thanks to the advanced profile, the stability on bar is first class.

DESIGNER NOTES

DESIGNER GIN SEOK SONG EXPLAINS THE PHILOSOPHY OF THE YETI 5

The development of the Yeti 5 was long as we completely re-thought the wing to be more in tune with today's pilots. It was important to make the wing even more forgiving whilst also increasing the fun factor.

Often students and hike 'n fly pilots are flying in fairly calm conditions, but we wanted to make sure the wing can also cope with ease in stronger thermals and winds. That's why we spent a lot of time working on widening the speed range and also on the stability on bar. In the mountains you never know when you might need the extra speed and stability. Besides this, even experienced pilots will find thermalling a pleasure – during the development, we certainly did!"





MATERIALS

BOTTOM SURFACE

Porcher Skytex 27 g/m²
(Coated, hydrophobic)

TOP REAR SURFACE

Porcher Skytex, 27 g/m²
(Coated, hydrophobic)

TOP LINES

Dyneema
DC 60

MAIN LINES

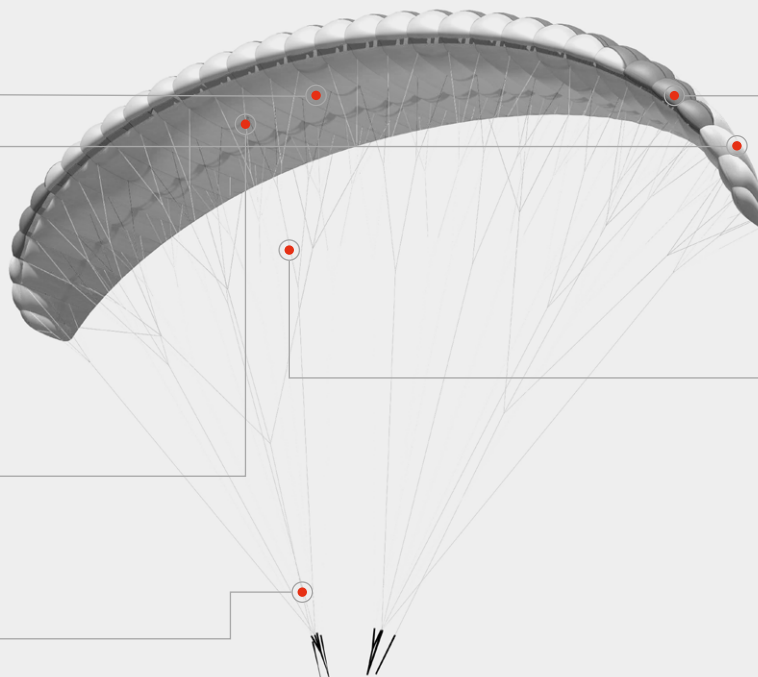
Dyneema | Aramid
PPSL 160 | 200 | TGL 220

TOP LEADING EDGE

Porcher Skytex 34g/m²
(Coated, hydrophobic)

MIDDLE LINES

Dyneema
PPSL 120



TECHNICAL DATA

Size	21	23	25	27
Flat area (m ²)	20.50	23.00	24.90	27.02
Flat span (m)	9.66	10.23	10.64	11.09
Flat aspect ratio	4.55	4.55	4.55	4.55
Projected area (m ²)	17.95	20.13	21.80	23.65
Projected span (m)	7.89	8.39	8.70	9.06
Projected aspect ratio	3.47	3.47	3.47	3.47
Chord (m)	2.61	2.76	2.88	3.00
Number of cells	33	33	33	33
Weight of glider (kg)	2.41	2.66	2.81	3.06
Weight range (kg)	50-75	65-90	75-100	85-110
Extended weight (kg)	75-90	90-100	100-110	110-120
Certification	EN - A	EN - A	EN - A	EN - A

* Quoted weight with optional light Dyneema risers (170g)

DETAILS

- Optimized airfoil with Equalized Pressure Technology (EPT) profile for stability and performance

- 3 risers / 3 lines spanwise
- thin, sheathed PPSL Dyneema lower and mid lines with unsheathed upper lines
- Optimized internal construction and line

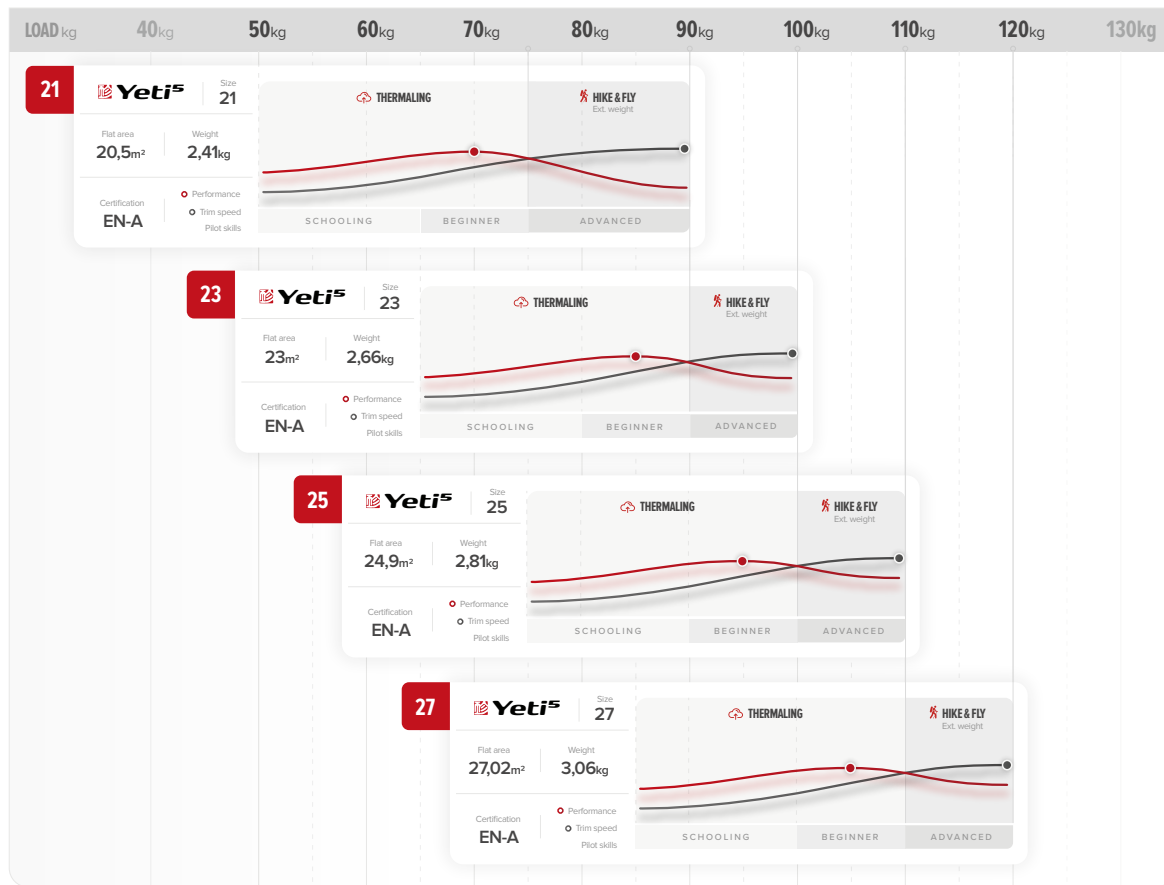
attachment points for weight saving

- Optimized sail tension on the leading edge
- Mini-ribs on the trailing edge improve handling and performance
- Speed system with Harken pulleys
- Gathering (reefing) system on the trailing edge
- Fabric selected for the lightest weight: 34g/m²

front top surface and 27g/m² top surface rear and bottom surface

- Also available with optional Dyneema risers

LOAD CHART BEHAVIOUR





RECOMMENDED HARNESSES

The Yeti 5 is compatible with 2 types of harness: Yeti type harnesses with leg straps and Verso / Gingo type harnesses with seat plate and classic ABS. However, please note that the flying characteristics differ depending on the harness type. Split legs harnesses require a different piloting technique and care should be taken if transitioning from seat plate to split legs harnesses. In addition, seat plate harnesses flown at high (extended) wing loadings require more active piloting skills.

If in doubt please seek the advice of your instructor or other qualified paragliding professional who knows your flying.

COLOURS



ORANGE



LIME

INCLUDED WITH YOUR GLIDER



X-Lite Rucksack (60L)

Inner bag

Compression strap

Gin Stickers

Rip-Stop tape

 **Yeti⁵**
IN A WORLD OF ITS OWN



DON'T GIVE UP THE DREAM



Gin Gliders
2318-32, Baegok-daero,
Mohyeon-myeon, Cheoin-Gu,
Yongin-city, Gyeonggi-Do,
17036 Korea
www.gingliders.com