

## A Winner for any Quiver

The Alpha is our performance single strut inflatable kite. It's simple, incredibly lightweight and very effective - it is a winner for any quiver.
The second version offers amazing free ride and hydro-foiling performance for intermediate to advanced riders while the lightweight single strut design is perfect for travelers looking to save on excess weight and packing volume.


## All new Continuous Curve Leading Edge Construction

The Alpha V2 features our new Continuous Curve Leading Edge construction.
Each segment is now curved to form a perfect smooth arc from tip to tip as opposed to straight segments with angled joints. Transverse Sail Shaping has been incorporated to perfectly match the new Continuous Curve Leading Edge. These latest design features reduce parasitic drag and create a cleaner surface at the most important area of the airfoil. The result is less turbulent airflow, which positively affects the lift to drag ratio increasing overall performance.


## All New Rip-stop Material Combination

The Alpha V2 also features our new rip-stop material combination
The new rip-stop canopy material has an advanced ultra flex coating improving feedback in gustier conditions making for a smoother ride. The new technical rip-stop dacron is super tough, used on the Leading Edge and Struts it improves strength, durability and longevity.


Freestyictonshore


Quick and easy to change with no extra lines to add or remove. These bridle settings extend the kites operating range, bringing another level of versatility to this outstanding design.

Freeride - The ideal balance in performance and feeling for all-round free riding, foiling and wave riding in most conditions. The Freeride setting is the upper knot on the VBG Pigtails (factory setting).

Freestyle/Onshore - The kite sits a little further back in the wind window, with increased bar pressure and feedback. If you unhook or prefer a slightly heavier bar feeling this could be the setting for you. It is also favorable for onshore wave riding conditions. The Freestyle/Onshore setting is the lower knot on the VBG Pigtails.
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Low-end Performance
The lightweight design translates to incredible low-end performance making the Alpha V2 a
very competitive choice for light wind free riding and foiling. The power to de-power stroke is progressive and dynamic enough to provide smooth lift for transitions and jibes with a foil board.


For high wind foiling in chop or waves, take a small size with shorter lines
for loads of fun drifting the kite while carving swells across the wind.

Drift Style Wave Riding
In the surf the Alpha is perfect for drift style wave riding as it floats with you. The handling is direct and responsive which allows you to put the kite where you need it. The Alpha is not as dedicated to waves as the Reo, but it still delivers solid performance in cross-shore to on-shore conditions.


## Easy Re-launch

Water re-launch is easy, by simply turning the bar or using the re-launch balls on the leader lines, the kite will roll over into the re-launch position.

## Range of Use:



Wind Range:

| 4M |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Wind Range Hydrofoil:

sweet spot intermedate to Advanced advanced Wind range is indicative only based on an average rider weight of 8okg.
Actual range will vary based on rider skill level and type of board used.

| SIZE | 4 | 6 | 8 | 10 | 12 | 14 | 16 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| WEIGHT (KG) | 1.2 | 1.7 | 2 | 2.3 | 2.7 | 3 | 3.4 |
| BAR SIZE (CM) | 45 | 45 | 45 | 50 | 55 | 55 | 55 |
| LINES (M) | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| NUMBER OF CELLS | 10 | 10 | 10 | 10 | 10 | 10 | 10 |
| PROJECTED AREA [M ${ }^{2}$ ] | 2.4 | 3.5 | 4.8 | 6 | 7.3 | 8.5 | 9.8 |
| PROJECTED AR | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 |
| FLAT AR | 2.05 | 2.05 | 2.05 | 2.05 | 2.05 | 2.05 | 2.05 |
| ROOT CHORD (MM) | 1153 | 1416 | 1650 | 1844 | 2035 | 2200 | 2357 |
| SPAN (MM) | 3778 | 4642 | 5410 | 6033 | 6655 | 7196 | 7710 |



## Going Traveling?

Take the Alpha with you, it's incredibly lightweight, packs small and can do anything you want to do on any given day...
The Alpha V2 comes standard with an ultra lightweight Compressor Bag, perfect for travelling and day-to-day protection for your kite. It is easy to use and compresses a kite to minimal size. Combine with the Technical Bag to fit multiple kites inside one carry bag.

