



 PHI SERIES

TAKOON
KITEBOARDING FAMILY



TAKOON HISTORY

TAKOON was created in 2002 by Bruno Legaigoux, the holder of the inflatable kite patent which made the evolution of kitesurfing possible. From day one; the TAKOON team was made up of the best to win in the International market.

The "Takoon" flight feeling provides light, stable and fluid kites which already introduce the concept of depower. Shapes act as reference and the brand is innovative in terms of design.

The Takoon Family is born with a team made up of emblematic riders which took part in the creation of the sport and represent each discipline.



TAKOON PHI SERIES - NEW ERA

We are proud to present the PHI series, which is the culmination of our concept «Choose your flavor.» The range is based on 2 kites: Log and Furia. Each offers different feeling within the same program which covers every discipline.

This new edition offers the highest level of quality and technology. Ultimate performance with the Takoon feeling characterized by lightness, versatility and safety. Our board range evolves with each style represented.

Guided by the golden ratio, the perfect balance is achieved in every area.

Beyond the equipment itself, Takoon invites you to join a state of mind to share your passion and develop our sport.

Join the Takoon Family!

JOIN THE FAMILY ON WWW.TAKOON.COM

TAKOON
KITEBOARDING FAMILY



KITES

- CHOOSE YOUR FLAVOR -



PHI
SERIES



- CHOOSE YOUR FLAVOR -

-SHARED PROPERTIES-

- Freeride / Freestyle / Wave
- Hybrid shape with simplified LE bridle
- Stability and security
- Depower and wide wind range
- Light kite with high flying characteristic
- Easy relaunch ability
- High quality
- Control system fully matching Afnor French norm NF S52-503



FURIA

- Steering balanced between front and rear lines
- Light and explosive feel
- Stability in high end
- Acceleration in high end

-SIZES-

- 07 / 09 / 11 / 13 / 15 -



LOGE

- Bar pressure moderate on the rear lines
- Fluid and intuitive kite feeling
- Linear power in low end
- Stability in high end

-SIZES-

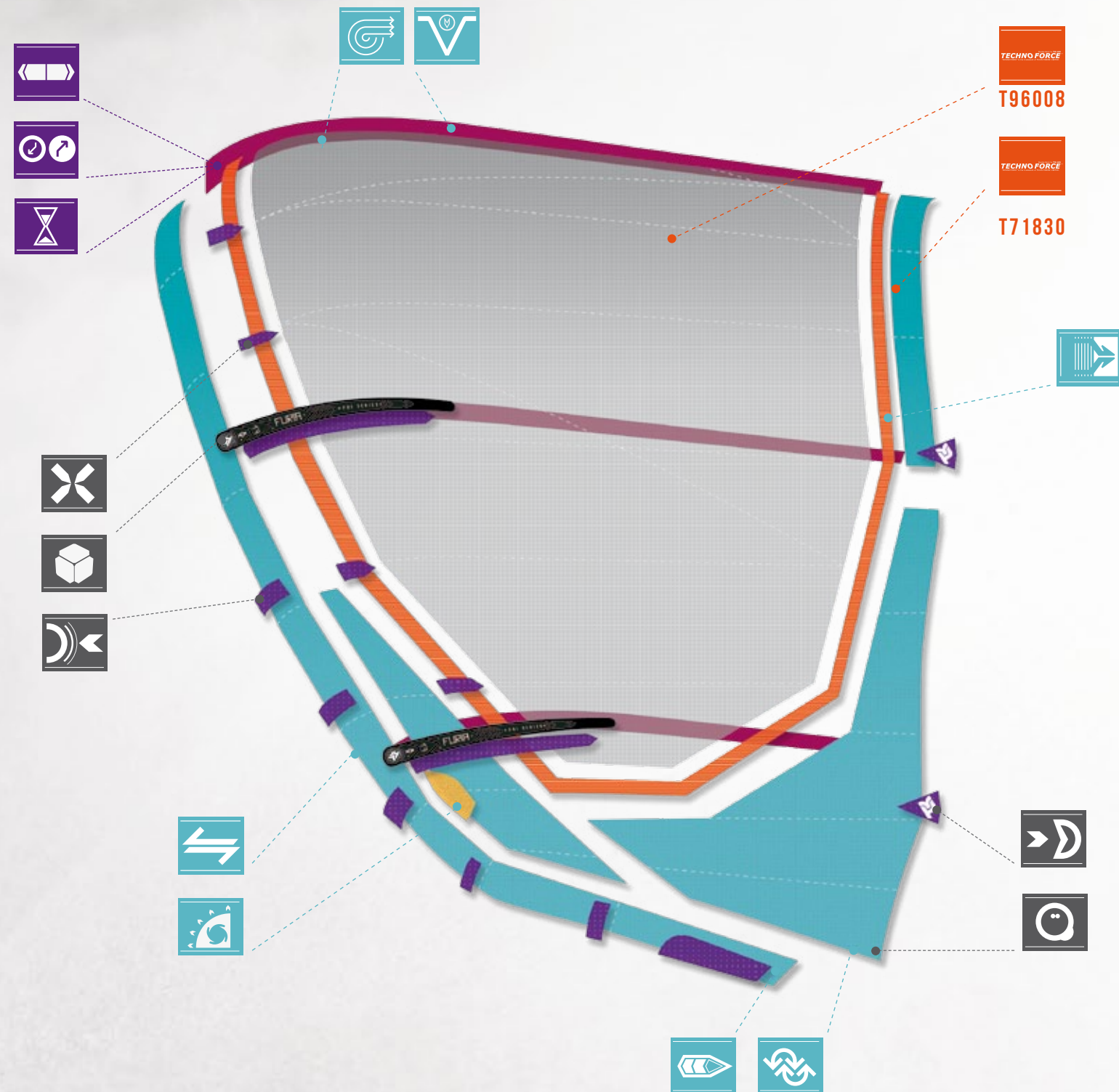
- 05 / 07 / 09 / 10.5 / 12 -



PHI
SERIES



- TECHNOLOGY - KITES



BACKBONE TECHNOLOGY

Takoon kites are made with our Backbone Technology. The kite structure is made of Teijin T- 71830 Dacron, the most durable kite fabric which locks the kite profile. This skeleton is composed of the leading edge, trailing edge, struts and load distribution panels. A transition area exclusive to Takoon; comprising of an insignia band which ensures an effective bond between Dacron and the lightweight canopy. This transition ensures a smooth power distribution between the different materials. It also reduces flapping and weight.

Then comes the assembly of the lighter canopy which forms the shape of the kite. We use Teijin T- 9600, which is the most reliable and recognized for its lightness, durability, resistance to tear and UV. Construction is completed with various reinforcements at critical locations with our technical seams and welds on all connections. Our Backbone Technology ensures the best performance, lightness and durability.



TEIJIN TECHNOFORCE. FROM JAPAN.

Teijin is the leader in polyester fabrics for all kinds of sailing sports. Takoon Kiteboarding uses T-96008 for the canopy, which is designed with a high density structure using a high tenacity polyester yarn. This fabric is the most reliable and recognized for its lightness, durability, resistance to tear and UV. These materials have been tried and tested - we do not test new fabrics on you!

We use Teijin T-71830 Dacron, for leading edge, struts, kite tips, trailing edge and all high load areas. While most kitesurfing brands stopped using Teijin Dacron to reduce costs, we believe that using the best materials makes it possible to keep the best performance over time.



COUSIN TRESTEC. FROM FRANCE.

COUSIN Trestec sets the standards for technical and professional rope equipment.

With over 160 years of experience in the manufacture of ropes, COUSIN Trestec is a major player in sporting disciplines (Sailing, Kitesurfing, Climbing and Paragliding).

Takoon Kiteboarding uses Cousin Top Line F800 lines, their high-end material. These lines are 100% Dyneema and braided with 16 plaits. Round and compact with optimized braiding angle to reduce stretching.



WARM STRETCH PROCESS and COMPACT COATING TREATMENT	
M/m totale	1.4 g/m
R/R effective	300 daN
Allongement à 75 daN	0.85%
Allongement à 150 daN	1.6%
Allongement à la rupture	3.2%

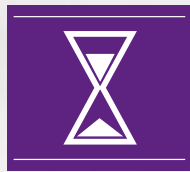
- TECHNOLOGY - KITES



OPTIMIZED AIRFOIL

Profiles used on the Takoon kites are the result of 10 years of R & D and simulation. Each profile is optimized regarding its position, kite program and size.

Each kite surface is designed, optimized and tested independently in regard to their specific constraints.

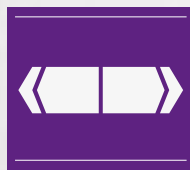


FAST FLOW SYSTEM

This new system allows very fast full inflation and deflation of your kite with a single high flow non-return valve. Easy to use, reliable with no need of a specific pump nozzle, saving time and effort.

Clips can be used to block the air between each strut in case of damage or if you want to keep only the struts inflated.

The system is easily removable and replaceable spare clips come with the kite.



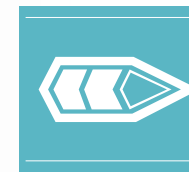
POLYURETHANE BLADDER

All tubes are produced with high quality Polyurethane. This material is known for its elasticity at different temperatures and its high pressure resistance. Modern joint welding techniques are used to provide durable, long-lasting bonds.



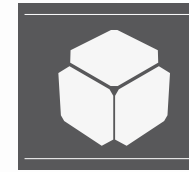
SLE BRIDLES SYSTEM

Our shapes are 4 line SLE, offering the best performance / safety ratio. Each bridle is developed to maximize the performance of the kite - ensuring stability and depower. A specific bridle line is used where the pulley travels, to allow easy replacement. Every connector is voluntarily thicker for improved strength and reliability.



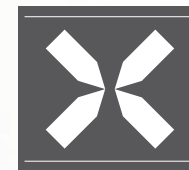
SEGMENTED & CONICAL LEADING EDGE

The leading edge is crucial because it must provide performance and rigidity, while being able to absorb shock on impact. Its shape is conical to maintain kite rigidity while permitting twisting during turning for optimal handling. The thin ends also reduce drag. A small strap at the ends of the kite prevents the lines becoming jammed. The Dacron material of the leading edge is reinforced with a self-adhesive Insignia tape plus a double seam. The Heavy Duty Leading Edge Closing Seam is resistant to very high tensions and diagonal forces.



MOULDED LE BUMPERS

Large thermo-molded bumpers wrap around the leading edge, which provide seam protection when launching and landing the kite.

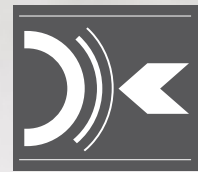


CANOPY REINFORCEMENT

Dacron reinforcements are added on the front part of the kite profile to strengthen this critical area and reinforce this high friction zone.

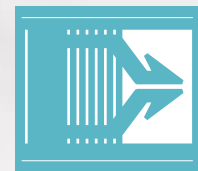


- TECHNOLOGY - KITES



PVC LE REINFORCEMENT

Most seams on the leading edge are reinforced with PVC to prevent seam deterioration with aggressive ground friction.



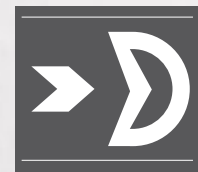
TE DISTRIBUTION CONTROL

The «Trailing Edge Distribution Control» is a zone of transition exclusive to Takoon construction. It's a band of Insigna which ensures an effective interface between Dacron material and the lightweight canopy. This transition ensures a smooth distribution power between the different materials. It also reduces flapping and weight.



VERTICAL SEAM STRUTS CONSTRUCTION

Struts are designed in order to optimize diameter / strength ratio. Reducing the number of parts used in the struts means more precision in the profile definition. The vertical seams are reinforced to prevent breakage. Each strut is assembled with heavy Dacron which is sewn onto the canopy. The struts are 100% connected to the leading edge with a flexible strap.



TK MOULDED TE STRUTS END PROTECTORS

Optimal trailing edge protection with molded reinforcements at the end of each strut.



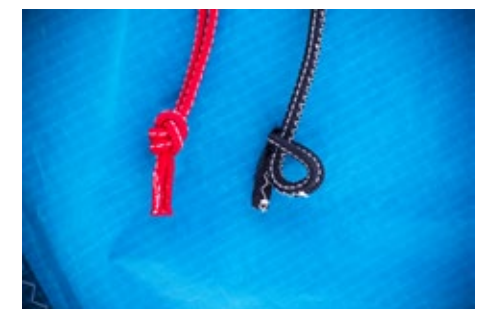
LOAD DISTRIBUTION PANEL

We created load distribution panels using Dacron Teijin T-71830 to smoothly distribute the kite's load at critical points. They are usually found on the bridle connection points. Even under the most extreme loads, the shape of the kite remains the same as in any riding situation. The connection points of bridles are integrated into the leading edge for a perfect finish.



KOOK PROOF CONNECTORS

These connectors prevent accidents by guaranteeing that you cannot accidentally connect your lines incorrectly when rigging your kite. All our connectors are voluntarily thicker for strength and reliability.



ADAPTIVE STEERING AND TURNING ABILITY

Different back line positions are provided.
Front: more bar pressure, slower turning kite.
Back: lighter bar pressure, faster turning kite.



ERGONOMIC KITEBAG

Our kite bag meets your expectations and no compromises are made on its construction. High quality materials for durability with backpack straps and side handle and straps for carrying a twin tip. It also has extensions for storing the kite with struts inflated, key pocket with zip, ventilation area to ventilate and remove sand, waterproof kite reference label.





PHI
SERIES

LOG

FLUID & INTUITIVE



RODOLPHE-MACKEENE
LOG/SOURCE



LOG

-SIZES-

05 / 07 / 09 / 10.5 / 12



ALL PROGRAM

NEW PANEL CUT FOR LEADING EDGE AND CANOPY

NEW «REFLEX» PROFILE

The LOG Phi is the **ultra versatile** kite with which to progress on any terrain. A firm favorite of our school centers, freeriders and Mallory De La Villemarqué for freestyle! Its compact shape featuring **3 struts** provides very good glide together with **very intuitive bar feeling**.

No break-in is required to have fun. **Emphasis has been put on stability, re-launch ability and refinement.**

The LOG has a **moderate aspect ratio**, which provides ease of use and versatility. The **new Reflex profile allows the kite to fly forward** in the window for easy upwind. Power is linear, wide and efficient depower allow optimal sessions whatever the wind conditions.

Stability is increased on every size thanks to the Reflex profile. This «S» profile works as an **automatic system** which adapts its position to the flying conditions. The angle of the trailing edge helps to stabilize the kite to the zenith and edge of the window. The kite is perfectly balanced and front fall resistant. Ideal for schools and gusty conditions.

LIGHT KITE WITH 3 STRUTS

BAR PRESSURE MODERATE ON THE REAR LINES

FLUID AND C KITE FEELING

The LOG is very intuitive for **wave-riding**. Its lightness enables it to drift while surfing, its stability will encourage you to push your limits. Turning speed is excellent and always under control. Bar pressure is moderate on the rear lines, you always know where the kite is with no surprises.

For **Freestyle**, the LOG provides very good pop for jumps and good glide. Timing is very easy to launch you up in the air. **New panel cut on leading and canopy have been specially designed to improve rigidity.** The rounded tips allow the kite to rotate around the tips, kiteloops are easy.

For **Wakestyle**, the kite rides unhooked easily without excessive trimming - Mallory's favourite! The leading edge diameter together with **short bridle system** gives a fluid C kite feeling.

Emphasis was placed on re-launch ability; pull on a rear line and up it goes.

The **high quality finish** enhances the feeling of safety; the new colors are at the forefront of fashion.



Takoon kites feature the latest technologies with the finest materials available, including Teijin fabric & dacron and Cousin Trestec for lines, to offer efficient and reliable products.



- Shape : hybrid.
- 4 lines system.
- 3 struts.
- Single inflation.
- New valve.
- TK moulded 3D struts end protectors.
- Large thermo-moulded bumpers around the leading edge
- Optimal trailing edge Insigna / Dacron construction
- Vertical strut seams
- Different trimming on kite.



WINDRANGE:

- / 05: 22<40 KNOTS
- / 07: 17<33 KNOTS
- / 09: 15<27 KNOTS
- / 10.5: 13<22 KNOTS
- / 12: 09<19 KNOTS



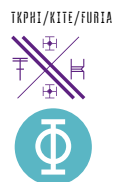
PHI
SERIES

FURIA

LIGHT & EXPLOSIVE



HUGO-GUIAS
FURIA/LUX



FURIA

-SIZES-

07 / 09 / 11 / 13 / 15



ALL PROGRAM

NEW PANEL CUT FOR LEADING EDGE AND CANOPY

MANY POSSIBLE SETTINGS

The FURIA Phi is designed for any rider looking for a fast and agile kite

Freeride, freestyle, wave, speed, it will satisfy you in every area.

Its 5 strut layout and proven shape is why it's clearly become our best seller.

Emphasis has been put on skeletal rigidity and refinement.

The Furia gives an **explosive feeling** with high-performance characteristics; the kite moves quickly and accurately to meet your requirements. Kiteloops are reliable and landings are easier because the kite doesn't pull you too hard and recovers to the zenith quickly.

New panels on leading edge and canopy produce more accuracy. The bar provides both soft and direct feeling: soft according to the low effort required for steering and straightforward when you have decided to exploit all its energy.

Different kite settings are available to fit your requirements, and to support a wide range of sessions.

The rear bridle connectors, allow adjustment of turning ability, bar pressure and effectiveness of depower.

Connect 4 meters extension lines (supplied with 13 and 15m) to master low end and stay on the water longer.

STEERING BALANCED BETWEEN FRONT AND REAR LINES

RIGID KITE WITH 5 STRUTS

LIGHT AND EXPLOSIVE FEEL

Upwind performance is incredible as the kite flies forward in the window.

The 15m is brand new for **more light wind performance.** The freeride performance would be nothing without the feeling of ease and control offered by this new Phi edition.

Surfing - especially in on-shore conditions, the Furia is the weapon of choice. Light and fast, it plays with the elements while you focus on your surfing.

Its stability and quick depower allow accurate positioning on the wave.

Its fast re-launch is advantageous to get out of hazardous conditions.

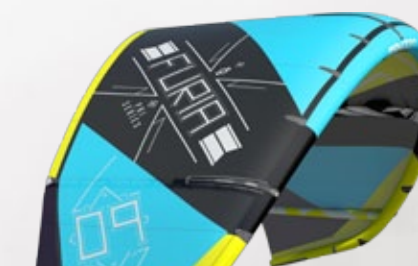
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- Vertical strut seams
- Different trimming on kite.



WINDRANGE:

- / 07: 17<33 KNOTS
- / 09: 15<27 NOEUDS
- / 11: 13<22 NOEUDS
- / 13: 09<19 NOEUDS
- / 15: 07<17 NOEUDS



PHI
SERIES

BAR

ERGONOMICS & SAFETY



MALLORY-DELA VILLEMARQUÉ
LOG/LUX



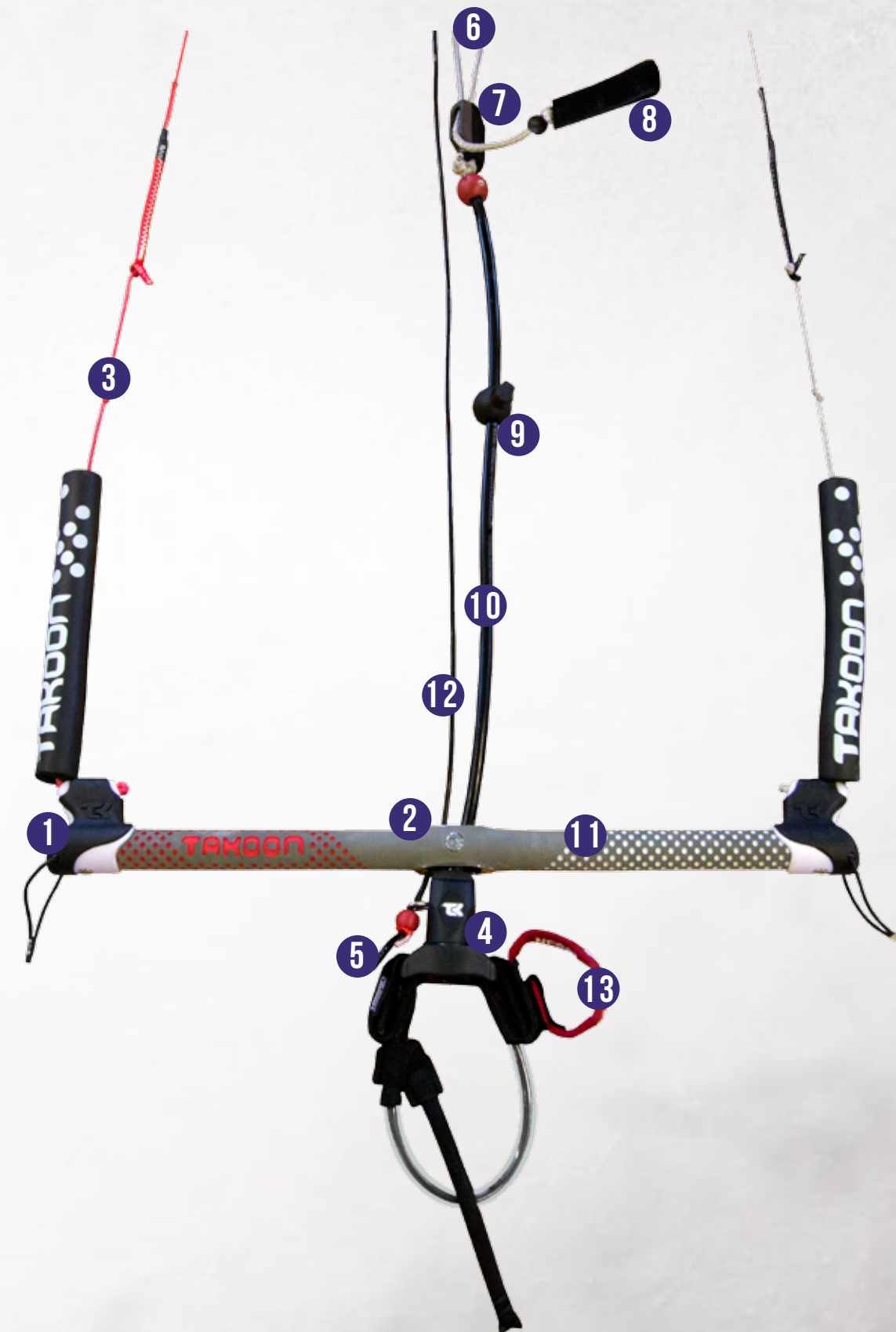
BAR

2 BAR SIZES IN 1

SAME BAR FOR ANY KITE SIZE AND MODEL



- 01// Dual density winders.
- 02// New bar center made from Aluminum.
- 03// Cousins' high quality flying lines F800 22m.
- 04// Molded swivel: « diamond ».
- 05// Large removable chicken loop with new integrated pin.
- 06// Pulley on top of depower line reduces wear.
- 07// Mini clam cleat system lets you trim the power of the kite.
- 08// "Hook" Velcro on neoprene over clam cleat and "loop" Velcro on strap grip the trim line easily so no more dangling while riding de-powered.
- 09// An adjustable stopper makes sure that the bar stays in your preferred position at all times.
- 10// PU extension, prevent rope from rattling.
- 11// 3D color coded grip.
- 12// Safety line connected to single front line.
- 13// Quick release. AFNOR Certified NF S52-5033.





PHI
SERIES

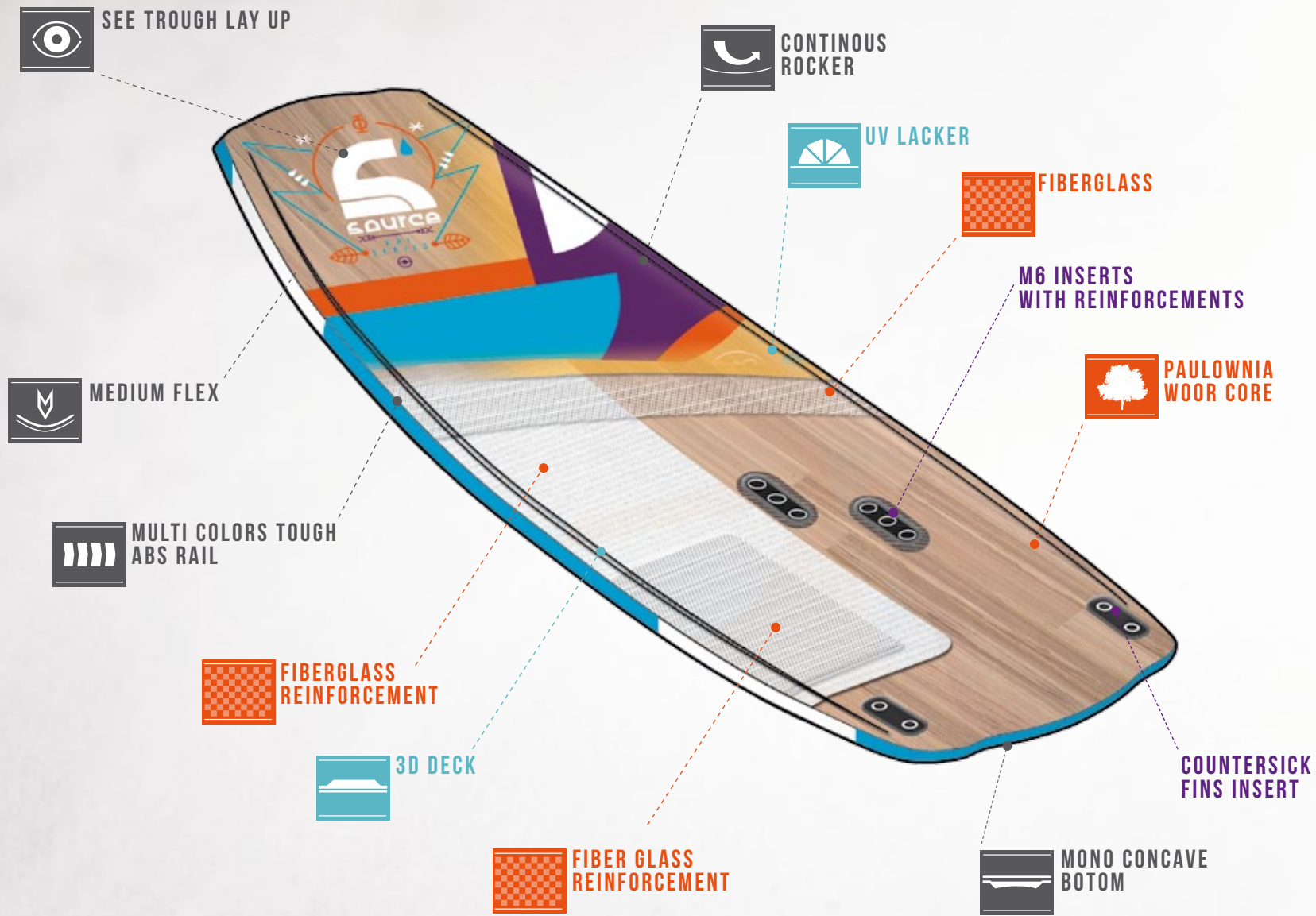
TWIN TIP



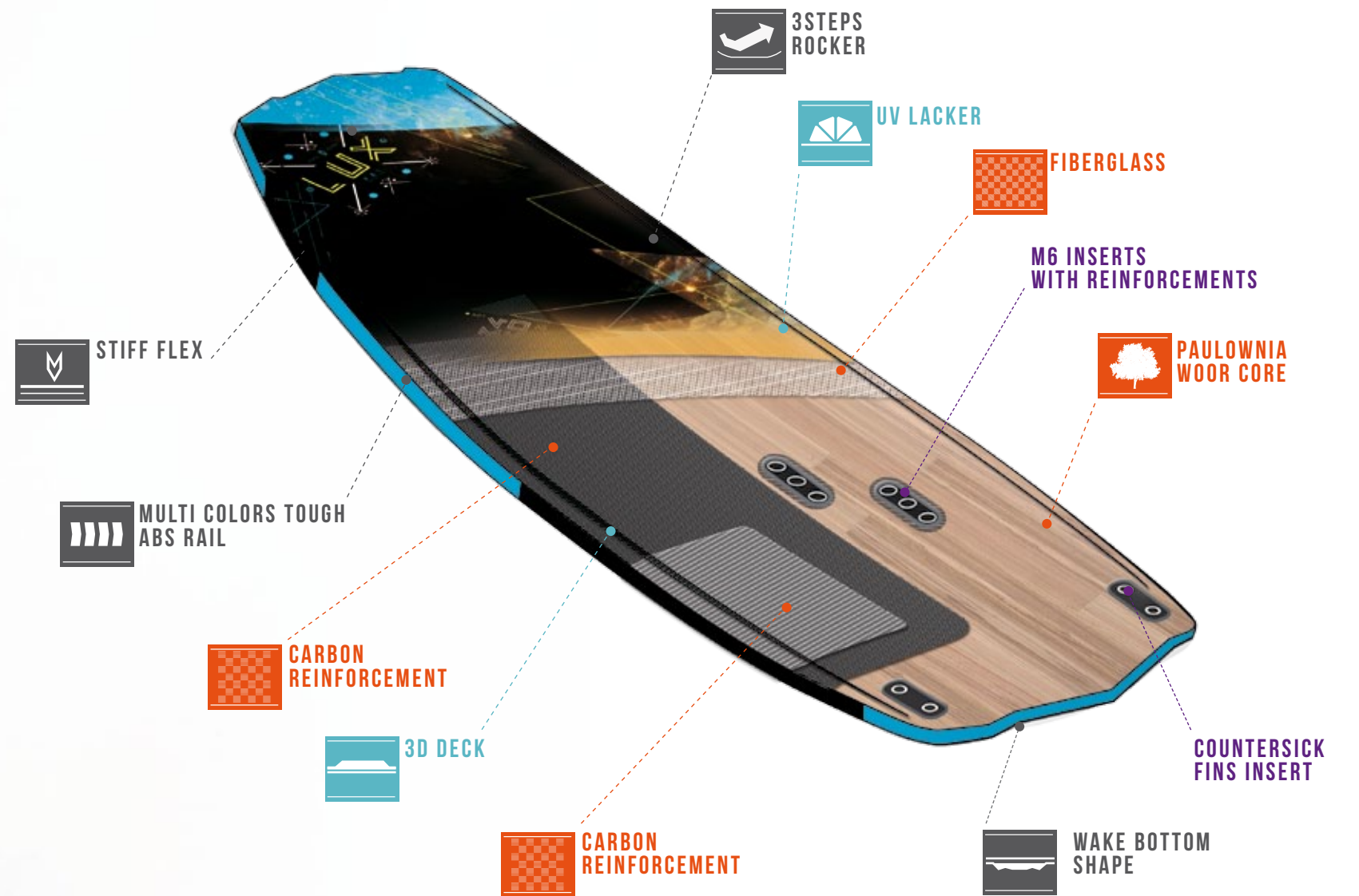
MALLORY - DE LA VILLEMARQUÉ
FURIA - LUX



-TECHNOLOGY-TWINTIP



SOURCE



LUX

- TECHNOLOGY - TWINTIP



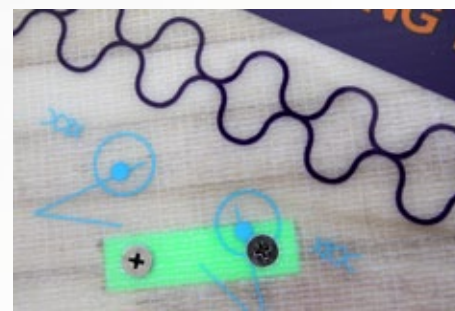
BACKBONE TECHNOLOGY

This technology optimizes material distribution to get a more efficient, lighter, and more durable board. Paulownia wood core at the heart of the board is first shaped with numerical control. It forms the «frame» of the structure. ABS rails reinforce the skeleton structure. Heavier materials are used as reinforcements against violent impact. Then lighter weaves are used in a way to optimize flex and board feeling.



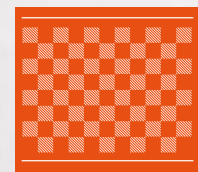
PAULOWNIA WOOD CORE

Our twin tips are made with Paulownia wood core, recognized as the most efficient, vertically laminated for the best strength to weight ratio.



3D DECK

Cores are produced with CNC milling (Computer Numerical Control), this means that every core is true to our design.



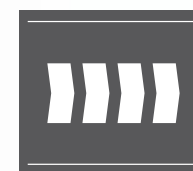
GLASS FIBER

Present in various forms and weight, fiberglass allows custom management of flex and torsional rigidity while stabilizing the mechanical properties of the core. BIAx fiberglass laminates are set in a specific way to optimize flex and reinforcement zones. We use epoxy resin for durability. Tips are soft to absorb chop and landings. The central part is stiffer for early planing and aggressive pop.



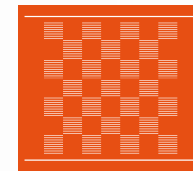
SEE TROUGH LAY UP (SOURCE)

This unique construction provides transparency of the different layers of fabric in order to see the core. The finish is stunning.



MULTI COLORS TOUGH ABS RAIL

ABS rails from snowboard construction increase strength while ensuring a smooth ride. Totally waterproof, ABS is integrated on all our boards.



CARBON (LUX)

Combining wide flex with excellent tensile strength, light weight, good strength and low thermal expansion, carbon fiber ensures an explosive pop.



UV LACQUER

All our boards are treated with a graphic film resistant to UV and shock. It offers top of the range finish and better longevity compared to our competitors.



- TECHNOLOGY - TWINTIP



MONO CONCAVE BOTTOM (SOURCE)

The single concave shape is the most used for the freeride program, where we look for quick planing and strong upwind performance. The concave absorbs chop and increases edge grip.



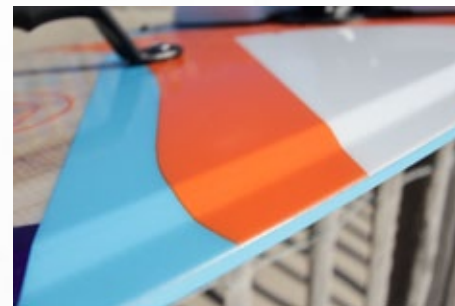
WAKE BOTTOM SHAPE (LUX)

The V double concave hull in the center allows fast water displacement on hard landings. It offers excellent comfort while riding and landing tricks. The channels and quad concave tips offer excellent grip for take off when jumping. Ideal for freestyle - wakestyle program.



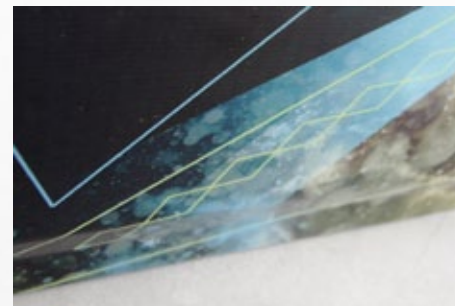
MEDIUM FLEX (SOURCE)

A medium flex provides comfort whatever the conditions. The board is very fluid.



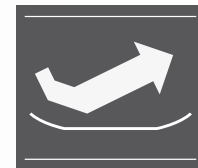
STIFF FLEX (LUX)

A stiffer flex benefits this freestyle design, providing more pop and smooth landings.



CONTINUOUS ROCKER (SOURCE)

A continuous rocker makes the board very smooth and stable in transition.



3 STEPS ROCKER (LUX)

A rocker in 3 parts stiffens the board in the center and allows the use of boots. Edging effect is maximized, landings are soft. The board is more compact and very stable.



PREMIUM ACCESSORIES

Anatomical EVA pads offer ultimate comfort. Their thickness was especially designed to absorb hard landings while keeping the best contact with the board for improved feel. Two areas, located under heel and forefoot, prevent the foot from slipping. Footstraps benefit from two adjustment straps in order to fit any foot size. You can also adjust the clamping pressure of the foot kick. The unit is easy to assemble. 5cm G10 Fins provide the necessary grip to the board. A leash attachment is available on the Source. The handle is light, 20cm wide.





PHI
SERIES

SOURCE

SLIDE & COMFORT



RODOLPHE-MACKEENE
LOG/SOURCE



SOURCE

-SIZES-

132x39 / 134x40 / 136x41 / 145x43



VERSATILE FREERIDE-FREESTYLE BOARD

UNMATCHED GLIDE AND COMFORT

UNIFORM CONCAVE AND PROGRESSIVE SCOOP

The Source Phi edition remains the **versatile freeride-freestyle board** in the Tagoon range that excels in every area.

It has a shape that provides **unmatched glide and comfort**.

This is the perfect board for those looking for fun and «easy» performance for fast progression.

In **Freeride**, its shape is very **fluid** to provide smooth glide, whatever the sea condition. It is comfortable from the first tack without adaptation time. This **feeling of ease** allows fast progression.

The uniform concave and progressive scoop offer unmatched slides, and great acceleration with a real feeling of speed.

Tips are especially designed to offer maneuverability, softness, avoiding water projection and plunging in chop.

Its characteristics allow it to have a very wide range of use: its glide allows very early planning, while its grip and comfort will give you control in difficult conditions and gusty winds.

NEW WOOD SEE TROUGH LAY UP

TOP-OF-THE-RANGE ACCESSORIES

Outline and flex provide **comfort and control in freestyle** with a minimum of pressure on back foot, even in rough seas.

The ABS rails are thin for excellent edging before take-off and easy upwind ability.

They are rounded to offer softness in transitions and curves.

The four 5cm G10 fins assist in early planning and upwind ability.

New wood core construction is very light, yet strong and reactive.

Critical areas are reinforced for durability, and longevity.

Top-of-the-range accessories reinforce the feeling of comfort.

Our boards feature vertically laminated Paulownia core for the highest strength to weight ratio. These cores are produced with CNC milling (Computer Numerical Control); this means that every core is true to our design.

Layup is unique on each model combining BIAx Fiberglass laminate with local reinforcement for each board.

ABS sidewalls from snowboard construction increase strength while ensuring a smooth ride.

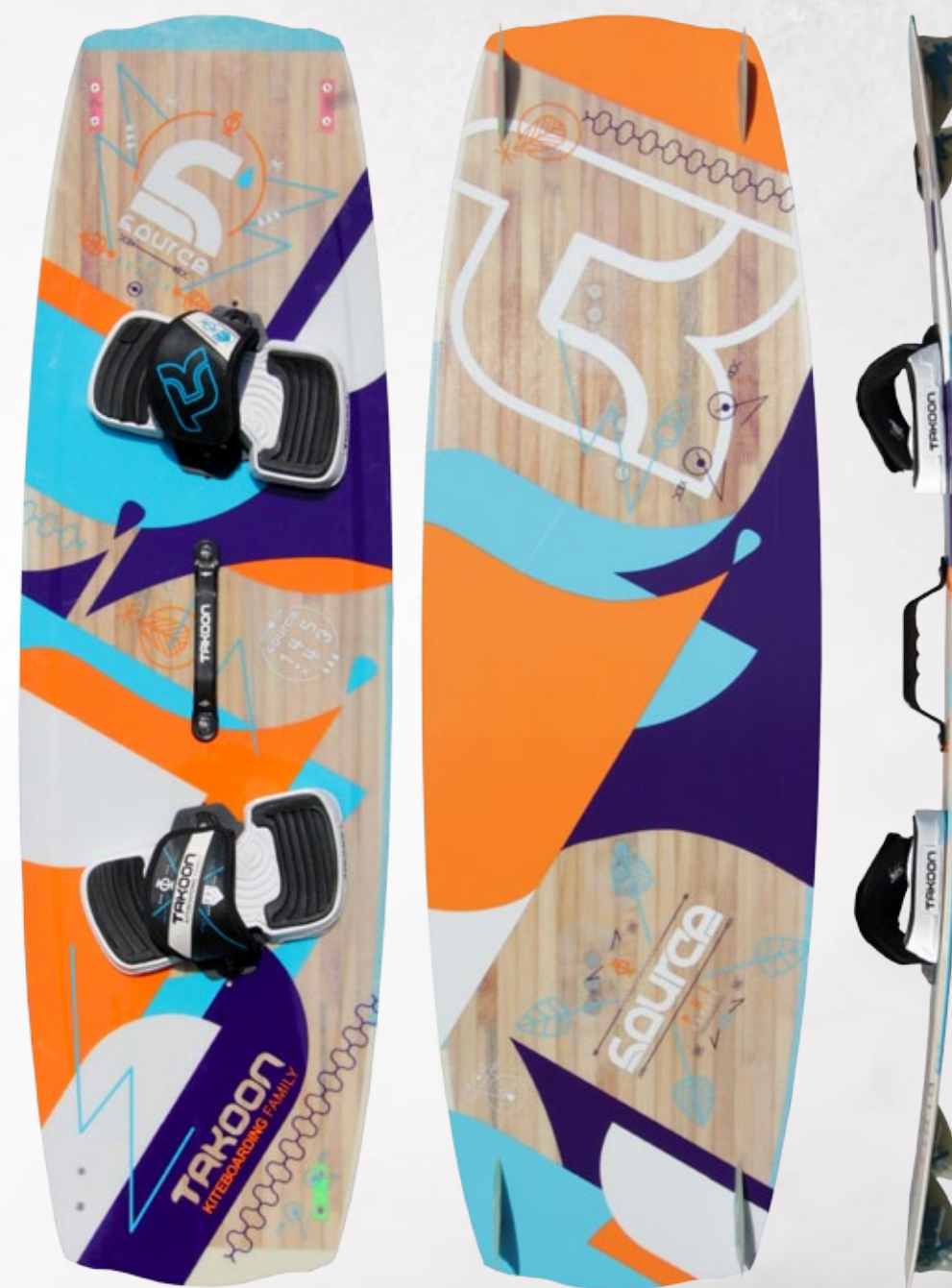
We use silk screen TPU graphic surface foil - offering UV and scratch resistant properties for a quality finish.

Stainless steel M6 fastener inserts eliminate pull out and spinning.



EQUIPMENT:

- ANATOMICAL PADS & ADJUSTABLE STRAPS
- G10 FINS 5CM
- LIGHT HANDLE 20CM SPACING





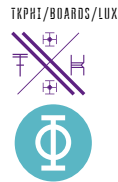
PHI
SERIES

LUX

PERFORMANCE & REACTIVE



MALLORY-DE LA VIMMEMARQUÉ
FURIA/LUX



LUX

-SIZES-

134x40 / 136x42



FREESTYLE ORIENTED BOARD

POWERFUL POP AND SOFT LANDINGS

CARBON REINFORCEMENTS

The Lux Phi series is the **freestyle oriented** board of the Tagoon range offering high levels of comfort.

It has a shape that allows **powerful pop and soft landings**.

This is the perfect board for those looking for a high performance board - lively and reactive.

Each size corresponds to different weight and program; the 136 is oriented toward freestyle with its impressive grip, whereas the 134 offers a playful ride and focused on a freestyle/freeride mix.

This modern freestyle shape offers a fluid, smooth ride whatever the water conditions. Focus was laid to accessibility for more versatility

Outline is compact with maximum bearing on the tips for powerful and incisive edging.

Big jumps, engaged curves, each session will be pure pleasure!

Perfect for new school freestyle on flat water, perfect for freeride in hard conditions, the Lux shows extreme versatility.

EXTENSIVE WORK ON HULL AND TIP DESIGN

TOP-OF-THE-RANGE ACCESSORIES

The V double concave hull in the center allows fast water displacement on hard landings. It offers excellent comfort while riding and landing tricks.

The channels and quad concave tips offer excellent grip for take-off when jumping.

The Lux is also a very soft freeride board that accepts powerful riders.

Even in choppy conditions, the board works for you to absorb every irregularity of the sea, without ever plunging, and by delivering a soft magic feeling: no exertion, just the limitless pleasure of riding!

Emphasis was put on quality; **wood core construction is ultra light**, offering strong reactivity.

Critical areas are **reinforced with carbon** for better flex control and durability.

Top-of-the-range accessories reinforce the feeling of quality.

Stance options and inserts support wakeboard bindings

Our boards feature vertically laminated Paulownia core for the highest strength to weight ratio. These cores are produced with CNC milling (Computer Numerical Control); this means that every core is true to our design.

Layup is unique on each model combining BIAx Fiberglass laminate with local reinforcement for each board.

ABS sidewalls from snowboard construction increase strength while ensuring a smooth ride.

We use silk screen TPU graphic surface foil - offering UV and scratch resistant properties for a quality finish.

Stainless steel M6 fastener inserts eliminate pull out and spinning.



EQUIPMENT:

- ANATOMICAL PADS & ADJUSTABLE STRAPS
- G10 FINS 5CM
- LIGHT HANDLE 20CM SPACING





PHI
SERIES

SURF

SLIDE & VERSATILE



STANISLAS BRESSON
LOG - BURNING

-TECHNOLOGY-SURF



BACKBONE TECHNOLOGY

This technology optimizes material distribution to get the board more efficient, lighter, and more durable. The "frame" of the structure is the EPS core which is shaped with numerical control with additional bamboo reinforcement on the deck. Heavier reinforcements are set at critical points: foot area, rails, inserts, fin boxes and tail of the board. Then lighter fabrics are set in a way to optimize flex and board feeling.



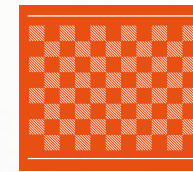
SEE TROUGH LAY UP

This unique construction provides transparency of the different layers of fabric in order to see the core. The finish is stunning.



EPS CORE & EPOXY RESIN

Many tests in serious wave conditions and freestyle helped us find the best combination of weight / strength and volume. Epoxy resin is used for durability.



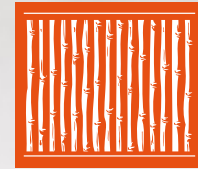
GLASS FIBER

Present in various forms and weight, fiberglass allows custom management of flex and torsional rigidity while stabilizing the mechanical properties of the core. BIAx fiberglass laminates are set in a specific way to optimize flex and reinforcement zones. Epoxy resin is used for durability.





- TECHNOLOGY - SURF



BAMBOU REINFORCEMENT

Bamboo veneer is set on the deck to prevent dents on all the areas where you can stand.



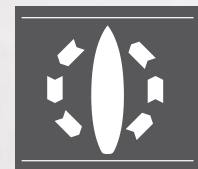
STRINGER

A central wooden strut increases the strength of the foam while allowing flex.



RAIL CHANNEL (5'11)

Channels are located on the upper part of the board, next to the rails, to assist grabs while jumping. They are set strategically as they also affect the flex of the board.



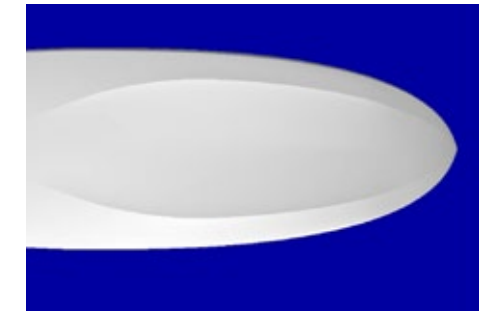
COMPACT SHAPE (5'11)

Compact shape offers the best performance with or without straps. Stability is the key before you hit the lip or fly. This kind of shape is versatile by nature.



SPOON EFFECT (NOSE CRUISER)

Spoon design under the nose optimizes planning and therefore the drive of the board through the nose.



FUTUR FINS BOX

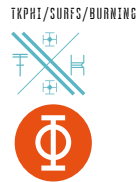
«Future Fins» boxes are recognized as the strongest removable fin system and the easiest to use on the market.



PREMIUM ACCESSORIES

Anatomical EVA pads are glued on in production. They offer ultimate comfort. Their thickness was specially designed to absorb strong landings while keeping the best contact with the board for more feeling. Their diamond texture shape prevents the foot from slipping. Tail kick helps to increase the pressure on fins. Front kick will help your strapless freestyle progression. The adjustable straps fit to any size foot; internal strap construction has been changed for improved tightening. The unit is easy to assemble. Honeycomb fiber fins give the necessary grip to the board. A leash plug is available.





BURNING

-SIZE-
5'11
(178x46.5cm / 3Kc4)



HIGH PERFORMANCE VERSATILE KITESURF BOARD

EASY TO HANDLE

EXCLUSIVE CONSTRUCTION AND FINISH

NEW DECK CHANNEL

COMPACT SHAPE

TOP QUALITY ACCESSORIES

The **Burning 5'11** is the culmination of the bestselling Takoon design.

The unique size of 5'11 offers **great versatile performance**. The 3 fin thruster option associated with the squash tail provides incredible performance in any condition, with or without straps.

Very smooth, excellent carving grip, long or fast re-entries are always done under full control. Surfing becomes so easy!

Its compact shape and carefully calculated volume distribution allow easy and stable jibes. Its medium rocker, progressive "boxy" rails and squash tail using 3 fiber fins **offer incredible performance in every condition.**

The board has been particularly designed to rip whether strapped or strapless, in glassy waves, light winds or in storms.

New deck channel assist with board grabs during jumps, coupled with the front kick pad.

The Phi Version is lighter through the use of new materials coupled with their strategic positioning. Flex remains perfectly balanced to offer fast acceleration while surfing or jumping. Reliability, which remains the number one concern of our competitors, remains impeccable like the gamma series.

**5'11 * 18 5/16 * 2 3/16 (178*46,5cm)
25L / 3Kc4**

- EPS core with epoxy resin offers the best weight/durability/volume combination.
- Multiaxial fiber glass layup allow optimizing flex, torsion and dampening.
- Bamboo reinforcements increase durability and resistance to dents and bumps.
- Stringer add strength while allowing flex to the surfboard.
- Future fin boxes are the most user friendly and strongest removable fin



EQUIPMENT:

- 3 EVA PADS, WITH TAIL AND FRONT KICK.
- 2 SYMMETRICAL ADJUSTABLE STRAPS.
- 3 HONEY COMB FIBER FUTURE FINs.
- LEASH PLUG.
- MULTIPLE INSERT POSITIONS.





NOSE CRUISER

-SIZE-
6'0
 (183x50cm / 3Kc5)



EASY TO HANDLE, VERSATILE KITESURF BOARD

EXCLUSIVE CONSTRUCTION AND FINISH

«SPOON CONCAVE» SHAPE

The Nose cruiser 6'0 was a surprise in 2013, a versatile directional board for strapless riding and extreme light wind performance.

Its specific outline coupled with its volume creates a board which is super easy to handle, stable and secure.

Its rocker and concave + «spoon» on hull were particularly designed to offer good speed and excellent upwind ability. For the more experienced, this new shape allows wave riding in the lightest winds with good turning ability and « nose riding » option!

The full pad adds to the comfortable feeling of the board.

NEW HONEY COMB FIBER FINS

TOP OF THE RANGE ACCESSORIES

Phi Version is lighter through the use of new materials coupled with their strategic positioning.

The fins are now in honeycomb construction using Future Fins boxes - the most reliable on the market, resulting in more grip, speed and upwind ability.

Reliability, which remains the number one concern of our competitors, remains impeccable like the gamma series.

6'0 * 19 3/4 * 2 5/16 (183*50cm)
 31L / 3Kc5

- EPS core with epoxy resin offers the best weight/durability/volume combination.
- Multiaxial fiber glass layup allow optimizing flex, torsion and dampening.
- Bamboo reinforcements increase durability and resistance to dents and bumps.
- Stringer add strength while allowing flex to the surfboard.
- Future fin boxes are the most user friendly and strongest removable fin



EQUIPMENT:

- 1 EVA MONO PAD.
- 3 NEW HONEY COMB FIBER FUTURE FINS.
- LEASH PLUG.
- MULTIPLE INSERT POSITIONS.





PHI
SERIES

ACCESS

CONFORT & STYLE



MALLORY-DE LA VILLEMARQUÉ
FURIA/LUX



THERMO HARNES

-SIZES-
S / M / L

SUPPORT, COMFORT, SAFETY AND STYLE

PUSH BUTTON SYSTEM

PREFORMED 3D DESIGN

This harness is clearly the **top of the range** waist harness of the GAMMA series with technical oriented design.

It perfectly combines **support, comfort, safety and style**.

It is preformed using a 3D design to perfectly fit the shape of the back and avoid any pressure points.

The **thermo molded EVA** on the back provides a great fit, the inner part is mostly in neoprene material for lightweight and comfort.

The **outline is padded with soft neoprene** to avoid irritation.

The **Push Button system** allows getting in and out of the harness very easily. The strap only needs to be adjusted once.

ERGONOMIC BAR PAD

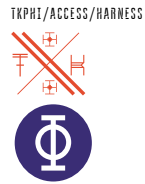
The spreader bar is integrated into an **ergonomic bar pad** to protect from rib injuries and prevents bruising.

Hook and spreader bar pad are held by two straps on each side of the harness to avoid that it spin. Tightening and adjustments are easy thanks to cleats.

Neoprene pockets keep any end of the webbing band from flying around.

A **rubber coated handle** lets the leash slide along the back of the harness, making handle pass tricks easier. It comes with quick release on each side in case of emergency.





WAIST & LOWCUT HARNESS

LIGHT AND COMFORTABLE

NEW PUSH BUTTON SYSTEM

IDEAL FOR VERSATILE RIDERS, FREERIDE / WAVE

Our waist gamma harness remains a reference for those looking for a **lightweight and comfortable harness**.

It ensures more freedom of movement than the thermo, it is ideal for versatile riders, freeride and wave.

The **Push Button system** allows getting in and out of the harness very easily.

The strap only needs to be adjusted once.

The spreader bar is integrated into an **ergonomic bar pad** to protect from rib injuries and prevents bruising.

A **double Internal Flex Belt** with rubber endings ensure tight and comfortable fit.

The **outline is padded with soft neoprene** to avoid irritation.

2 stainless steel rings allow connecting kite leash.

An **integrated ergonomic handle** in the back allow fiend to grab you.

Excellent value for money.

-SIZES-

S / M / L

Our low cut gamma harness remains a reference for those looking for a **lightweight and comfortable harness**.

It is ideal for versatile riders with **great low support**.

The **Push Button system** allows getting in and out of the harness very easily.

The strap only needs to be adjusted once.

The spreader bar is integrated into an **ergonomic bar pad** to protect from rib injuries and prevents bruising.

The **outline is padded** with soft neoprene to avoid irritation.

2 stainless steel rings allow connecting kite leash.

An **integrated ergonomic handle** in the back allow fiend to grab you.

Excellent value for money.

-SIZES-

S / M / L / XL

WAIST HARNESS

LOWCUT HARNESS





ACCESS

BOARDBAGS

High quality wheels
Heavy duty materials
Ultimate protection
Alu heat protector
Extension for surf boards on the 145.

-SIZES-

145 / 200 CM

GOODIES

T_Shirts
Caps
Flags
Stickers
...

BOARD BAG 200



BOARD BAG 200



GOODIES





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version 20/01/2014

Production : TAKOON Marketing

We cannot be held responsible for any errors or omissions

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