

LOOKBOOK 2019





ITALY

The most beautiful and fascinating country, I have always been. I'm very proud to represent Italy throughout my career.

FLAVOR

Reflects the way I often shared my personality outside of the water by cooking Italian food around the world that captured the flavors of our traditions.

DESIGN

Connected to every detail and dedicated Italian beauty with the true expression of how I'd like a board to look and perform.

All the three words match together in a perfect blend to our unique products represented in a wide-ranging vision and passion for the sport.

The success is never an individual story, but rathermore it is an honor to work with a team of dedicated professionals who work every day to reach our common goals together.

Cesare Cantagalli I-99

LOOKBOOK 2019



KS MODEL WAVE CORE

CHAMELEON

STYLE PRO WAVE WAVE MULTIFIN PERFORMANCE FREESTYLE WAVE STYLE WAVE FREESTYLE WAVE

STYLE PRO FREESTYLE











MODEL	VOLUME	LENGTH	WIDTH	FIN TYPE	BOX TYPE	FINS	SAILS RANGE
KS 71	71	219	55	Quad	Slot Box	-	3.5/5.0
KS 79	79	221	57	Quad	Slot Box	-	3.7/5.3
KS 87	87	223	59	Quad	Slot Box	-	4.0/5.6
KS 95	95	225	61	Quad	Slot Box	-	4.5/6.0

MODEL	VOLUME	LENGTH	WIDTH	FIN TYPE	BOX TYPE	FINS	SAILS RANGE
Chameleon 5X 70	70	218	54,5	Multifin	Slot Box	MFC / TF RTM – Epoxy Carbon Thruster Set 15+10	3.5/4.7
Chameleon 5X 78	78	221	55,5	Multifin	Slot Box	MFC / TF RTM – Epoxy Carbon Thruster Set 16+10	3.7/5.3
Chameleon 5X 85	85	224	58,5	Multifin	Slot Box	MFC / TF RTM – Epoxy Carbon Thruster Set 17+11	4.0/5.7
Chameleon 5X 93	93	227	60,5	Multifin	Slot Box	MFC / TF RTM – Epoxy Carbon Thruster Set 18+11	4.2/6.0
Chameleon 5X 101	101	230	62,5	Multifin	Slot Box	MFC / TF RTM – Epoxy Carbon Thruster Set 19+12	4.2/7.0

MODEL	VOLUME	LENGTH	WIDTH	FIN TYPE	BOX TYPE	FINS	SAILS RANGE	
Style PRO Wave 86	86	226	58,5	thruster	US Box + Slot Box	MFC Freewave 21 + TF 10	3.5/6.0	
Style PRO Wave 95	95	228	61,5	thruster	US Box + Slot Box	MFC Freewave 22 + TF 12	3.7/6.3	
Style PRO Wave104	104	230	63	thruster	Power Box + Slot Box	MFC Freewave 23 + TF 12	4.0/6.8	
Style PRO Wave 113	113	232	66	thruster	Power Box + Slot Box	MFC Freewave 25 + TF 12	4.2/7.0	

MODEL	VOLUME	LENGTH	WIDTH	FIN TYPE	BOX TYPE	FINS	SAILS RANGE
Style Wave 86	86	231	59	singlefin	US Box	MFC Freewave 23	3.5/6.0
Style Wave 95	95	233	61	singlefin	Power Box	MFC Freewave 25	3.7/6.3
Style Wave 104	104	235	63	singlefin	Power Box	MFC Freewave 28	4.0/6.8
Style Wave 113	113	236	65	singlefin	Power Box	MFC Freewave 30	4.2/7.0

_								
	MODEL	VOLUME	LENGTH	WIDTH	FIN TYPE	BOX TYPE	FINS	SAILS RANGE
	Style PRO V4 92	92	216	62	singlefin	US Box	MFC GE - 18	4.0/5.7
	Style PRO V4 101	101	221	64	singlefin	US Box	MFC GE - 20	4.2/6.0

WCSL

AERO PRO FOIL RACE





REVO PERFORMANCE FREERACE













MODEL	VOLUME	LENGTH	WIDTH	FIN TYPE	BOX TYPE	FINS	SAILS RANGE
World Cup Slalom 89	89	235	61	singlefin	Short Tuttle Box	No Fin	4.7/7.0
World Cup Slalom 99	99	235	63	singlefin	Short Tuttle Box	No Fin	5.4/7.8
World Cup Slalom 109	109	235	70	singlefin	Short Tuttle Box	No Fin	6.3/8.6
World Cup Slalom 119	119	235	72	singlefin	Short Tuttle Box	No Fin	7.0/9.0
World Cup Slalom 129	129	229	83	singlefin	Deep Tuttle Box FOIL PROOF	No Fin	7.8/9.8
World Cup Slalom 139	139	229	85	singlefin	Deep Tuttle Box FOIL PROOF	No Fin	8.4/10.5

MODEL	VOLUME	LENGTH	WIDTH	FIN TYPE	BOX TYPE	FINS	SAILS RANGE
Aero PRO	159	229	91	singlefin	Deep Tuttle Box FOIL PROOF	_	-

MODEL	VOLUME	LENGTH	WIDTH	FIN TYPE	BOX TYPE	FINS	SAILS RANGE
Aero	122	225	76	singlefin	Deep Tuttle Box FOIL PROOF	-	-

MODEL	VOLUME	LENGTH	WIDTH	FIN TYPE	BOX TYPE	FINS	SAILS RANGE
Revo 110	110	236	71	singlefin	Deep Tuttle Box FOIL PROOF	MFC Race G-10 40	5.0/8.0
Revo 122	122	236	82	singlefin	Deep Tuttle Box FOIL PROOF	MFC Race G-10 44	6.0/9.0
Revo 135	135	236	85	singlefin	Deep Tuttle Box FOIL PROOF	MFC Race G-10 46	6.5/10.0

MODEL	VOLUME	LENGTH	WIDTH	FIN TYPE	BOX TYPE	FINS	SAILS RANGE
Performa PRO 105	105	237	71	singlefin	Power Box	MFC HF-Carbon 40	5.0/8.0
Performa PRO 115	115	237	76	singlefin	Power Box	MFC HF-Carbon 44	5.5/8.5
Performa PRO 130	130	237	82	singlefin	Power Box	MFC HF-Carbon 46	6.0/9.0
Performa PRO 145	145	239	87	singlefin	Power Box	MFC HF-Carbon 48	6.5/10.0

MODEL	VOLUME	LENGTH	WIDTH	FIN TYPE	BOX TYPE	FINS	SAILS RANGE
Performa GLS 115	115	237	76	singlefin	Power Box	MFC HF-Ride 44	5.5/8.5
Performa GLS 130	130	237	82	singlefin	Power Box	MFC HF-Ride 46	6.0/9.0
Performa GLS 145	145	239	87	singlefin	Power Box	MFC HF-Ride 48	6.5/10.0

High-precision CAD/CAM CNC shape.

15kg/m3 EPS core.

Full 100 kg/m3 PVC performance sandwich construction (3mm deck / 5mm bottom).

Double Pvc sandwich in the most stressed areas for excellent compression strength.

Carbon-Innegra/S-glass deck layup for maximum durability and strength designed with the correct flex for pure wave-riding applications.

Full 160 S-glass bottom layup for the correct flex during hard turns and jump landings.

6" Slot rear fin boxes + 4" Slot front fin boxes.

Dual density footpads with shock absorbers.



KS MODEL

WAVE CORE

INTRODUCTION

Choosing a wave board must be carefully considered based on the average conditions of use and the rider's ability. Some boards leave no room for compromise and the KS model fits this category.

In terms of radical down-the-line wave riding, simply said, the KS is the best production board the global market can offer today. The international magazine test results prove it.

The 2019 KS maintains a smooth rockerline and compact shape concept, with a perfect balance of foot stance volume in all sizes, with a few minor updates. Excellent maneouverability and stability even in the most critical sections of the wave are the hallmarks of this pure wave machine meaning the limits of the KS in providing exhilarating wave riding are fundamentally endless.

TECHNICAL FEATURES

- Short length concept: The 2019 KS model boards have the same lengths compared to the 2018 models but a brand new graphic style. Same positioning of the footstrap inserts, fin box and mast box, making the boards super reactive in down the line sailing and allowing the rider to attack the very critical part of the wave in the "pocket". The swallow tail makes the board even more reactive in top turns!
- · All volumes distributions fit the shape perfectly, a key technical component, with increased thickness on the back foot to stand more vertically while sailing. Rails in the nose area have the correct curvature and aggressive tuck lines to increase performance especially in round house cut backs.
- · **Hull.** A double concave fading into a single concave toward the tail has been confirmed through detailed testing as the best compromise between easy sailing and control on the wave face.
- · Construction: A PVC double sandwich, with double thickness in the most stressed areas combined with a biax carbon / Innegra deck layup along with our new 100% S-Glass bottom layup gives the boards the best compromise in terms of light weight, strength and durability.

CONCLUSION - The new KS Model is confirmed by worldwide tests as the best choice for those who want a very radical board to travel around the world in search of the perfect wave.

Performing very well in side/side-on conditions, the board offers its best attributes in side/side-off conditions. You will be amazed about how good your bottom turns are with insane cut backs.

If you are searching for boards that allow to push your ability to excel in waves to the limit, there it is.

	MODEL	VOLUME	LENGTH	WIDTH	WEIGHT +/-6%	FIN TYPE	BOX TYPE	FINS	SAILS RANGE
_	KS 71	71	219	55	5,55	Quad	Slot Box	No fins	3.5/5.0
	KS 79	79	221	57	5,65	Quad	Slot Box	No fins	3.7/5.3
	KS 87	87	223	59	5,85	Quad	Slot Box	No fins	4.0/5.6

1.99 CANTAGALLI

No fins

4.5/6.0



High-precision CAD/CAM CNC shape15kg./m3 EPS core.

Full PVC performance sandwich construction (3mm deck / 5mm bottom).

Double PVC sandwich in the most stressed areas for excellent compression strength.

Full carbon/innegra deck + T700 biax carbon step area layup for maximum durability and strength, especially from landing hard jumps.

Full 160 S-glass bottom layup for the correct flex during hard turns and hard landings.

6" Slot rear fin boxes + 4" Slot front fin boxes.

Dual density footpads with shock absorbers.

MFC TF thruster fin set.

CHAMELEON

WAVE MULTIFIN

INTRODUCTION

The name says it all. An extraordinary ability to adapt to all wind and wave situations: from onshore to side offshore, the Chameleon is always a top performer, partly thanks to it's multi fins configuration options, which allow it to adapt not only to the condition, but also to the rider style as well.

Needless to say this complete all-around wave board range is still ranked on top of the most important international wave board test!

TECHNICAL FEATURES

- · The now famous 5 slot fin box configuration, allows to set the board with Quad, Thruster or even Twin fins set up to adapt and satisfy riders in any kind of condition and wave style.
- · **Short length concept**: As with the KS Model, the Chameleon range is composed by compact shape boards in perfect balance with the footstraps, fin boxes and mast foot bringing a wider range of optimised performance.
- **Outline**: The outline has a wide tail to support riders and their power combined with the footstraps being close to the tail. The result is to make the board "pivot" into tighter bottom turns and with more aggressive cut backs.
- · **Rockerline**: The most important technical mandate when designing an 'all-round' wave board. We wanted a fast rockerline for quick planing and acceleration without sacrificing manoeuvrability and wefinally achieved the perfect compromise through extensive testing and listening to the feedback of our customers.
- · **Hull**: A concave bottom fading into a double concave then a deep V towards the tail, we feel this is the perfect combination to have an easy but fast board with very good control in choppy wave faces.
- · Construction: A PVC double sandwich, with double thickness in the most stressed areas combined with a full carbon/Innegra + biax carbon 'strong deck layup' gives the boards the best compromise in terms of light weight, strength and durability.
- · Chameleon boards come with an MFC thruster set considered as the best wave all-round product on the market.

Conclusion - The Chameleon 2019 is still the perfect all-round wave board for those who want a unique single product without the stress of having to choose between multiple boards. Wherever you sail, from the Mediterranean to Hawaii, the Chameleon is the choice for you!

	MODEL	VOLUME	LENGTH	WIDTH	WEIGHT +/-6%	FIN TYPE	BOX TYPE	FINS	SAILS RANGE
CI	nameleon 5X 70	70	218	54,5	5,9	Multifin	Slot Box	MFC / TF RTM – Epoxy Car- bon Thruster Set 15+10	3.5/4.7
CI	nameleon 5X 78	78	221	55,5	6,0	Multifin	Slot Box	MFC / TF RTM – Epoxy Car- bonThruster Set 16+10	3.7/5.3
CI	nameleon 5X 85	85	224	58,5	6,3	Multifin	Slot Box	MFC / TF RTM – Epoxy Car- bon Thruster Set 17+11	4.0/5.7
CI	nameleon 5X 93	93	227	60,5	6,6	Multifin	Slot Box	MFC / TF RTM – Epoxy Car- bon Thruster Set 18+11	4.2/6.0
Cha	meleon 5X 101	101	230	62,5	7,1	Multifin	Slot Box	MFC / TF RTM – Epoxy Car- bon Thruster Set 19+12	4.2/7.0

High-precision 5-axis CAD/CAM CNC shape 15kg/m3 EPS core.

Full T700 biax carbon lightweight deck lamination layup for max. compression strength and structural stability.

Double PVC sandwich in the most stressed areas for excellent compression strength.

100 kg/m3 PVC full bottom and deck sandwich for maximum durability and compression strength resistance, no wood!

Full 160 S-glass bottom layup for the correct flex during hard turns and jump landings.

Powerbox centre fin, 2 x slot box side fins.

Dual density footpads with shock absorbers.

US Finbox in 86lts. and 95lts.

MFC FW G10 centre fin with MFC TF side fins.



STYLE PRO WAVE

PERFORMANCE FREESTYLE WAVE

INTRODUCTION

Performance Freestyle Wave enters the next dimension! The all-new 2019 Style Pro Wave is a collection of boards that will be the envy of the market.

Smooth outlines and bottom curves, exquisitely shaped rails, fast rocker lines and beautifully technical and functional tail designs, these are the main features that headline our all-new 'modern' FSW collection.

TECHNICAL FEATURES

- · 'Curved Swallow Design': Testing revealed that a wide tail at the back foot combined with a quickly narrowing outline towards our uniquely designed swallow tail released excess pressure and greatly increased the manoeuvrability and wind range of the Style Pro Wave.
- Fast rocker lines: Our WCSL slalom rocker 1-1 up until 200cm from the tail blending into additional kick to the nose to handle the waves and chop. Faassst and easy, but still remarkably manoeuvrable! Exactly what you the customer require for a FSW board.
- Balanced rail curves: Shaping a FSW rail is harder than it seems. Some brands go for a very wave oriented design but this limits light wind power and upwind ability. Other brands go for a more free ride rail but this can limit the turning ability. Designer Finian Maynard has made a fantastic compromise, so the Style Pro Wave has the grip and power to handle the basics but still turns great in small waves with control in the chop.
- **Detailed volume distribution**: 'Modern' generation FSW boards generally have more volume under the back foot to help planing, aid in the use of powerbox fins and to increase wind range, so our new boards are not unique in this point. However we focused a lot on the volume flow from the front foot to the nose that has been meticulously designed to help the rider overcome non-planing and planing nose plunging, a common problem for intermediate FSW sailors who are introducing themselves to waves.

MODEL	VOLUME	LENGTH	WIDTH	WEIGHT +/-6%	FIN TYPE	BOX TYPE	FINS	SAILS RANGE
Style Pro Wave 86	86	226	58.5	6,3	thruster	US Box + Slot Box	MFC Freewave 21 + TF 10	3.5/6.0
Style Pro Wave 95	95	228	61.5	6,4	thruster	US Box + Slot Box	MFC Freewave 22 + TF 12	3.7/6.3
Style Pro Wave 104	104	230	63	6,5	thruster	Power Box + Slot Box	MFC Freewave 23 + TF 12	4.0/6.8
Style Pro Wave 113	113	232	66	7,2	thruster	Power Box + Slot Box	MFC Freewave 25 + TF 12	4.2/7.0

High-precision CAD/CAM CNC shape.

Full wood/160 glass deck layup.

Full wood/160 glass bottom layup.

Single Powerbox to hold MFC freewave fins.

Dual density footpads with shock absorbers.

New MFC Freewave fin.



STYLE WAVE

FREESTYLE WAVE

INTRODUCTION

What is the main task that a freestyle wave board must perform? It's very simple: allow all those who want to start to sail in the waves, with the first jumps and rides, but at the same time to love to sail fast with control before launching into a tight and radical jibe and why not, inserting a spock, a grubby or a flaka in here and there completes the fun spectrum.

The Style Wave allows you to do it all easily, it's simply the most versatile FSW shape on the market.

TECHNICAL FEATURES

- · The full, flat oriented rockerline in the tail section offers immediate acceleration and glide with an excellent top speed, with control.
- · A medium wide and balanced outline and a V double concave hull and an all-new rail shape have been designed for the feeling and manoeuvrability of a wave board, whilst staying very stable under the feet.

 This is achieved by shifting the maximum width forward for a better ride in the waves combined with rails that have more volume further forward for added buoyancy in non-wave conditions.
- \cdot Construction: A PVC double sandwich, with double thickness in the most stressed areas combined with a full carbon/innegra deck layup giving the boards the best compromise in terms of light weight, strength and durability.

MODEL	VOLUME	LENGTH	WIDTH	WEIGHT +/-6%	FIN TYPE	BOX TYPE	FINS	SAILS RANGE
Style Wave 86	86	231	59	6,9	singlefin	US Box	MFC Freewave 23	3.5/6.0
Style Wave 95	95	233	61	7,2	singlefin	Power Box	MFC Freewave 25	3.7/6.3
Style Wave 104	104	235	63	7,4	singlefin	Power Box	MFC Freewave 28	4.0/6.8
Style Wave 113	113	236	65	7,8	singlefin	Power Box	MFC Freewave 30	4.2/7.0

High-precision CAD/CAM CNC shape15kg./m3 EPS core.

Full PVC performance sandwich construction (3mm deck / 5mm bottom).

Double PVC sandwich in the most stressed areas for excellent compression strength.

Full carbon/innegra deck + T700 carbon biax step area layup for maximum durability and strength, especially from landing hard jumps.

Full 160 S-glass bottom layup for the correct flex during hard turns and hard landings.

Dual density footpads with shock absorbers.

New MFC GE fin.



STYLE PRO

FREESTYLE

INTRODUCTION

The I-99 freestyle team has expressed the desire that for 2019 the Style Pro was not to be touched in terms of the shape because they were very pretty happy with its amazing performances.

The Style Pro is a competition freestyle board with enormous potential in terms of early planing and acceleration. This combined with an impressive top speed yields huge pop and power trick capabilities.

Keeping with the same successful look, the 2019 Style Pro represents the best board available for the ultimate freestyle PWA riders and also for those who want a very reactive freestyle board to enjoy their long daily sailing sessions!

TECHNICAL FEATURES

- \cdot Short length concept: Seems to be a general trend for the whole of this year's manoeuver boards collection, but for the freestyle boards we went a bit further. The all new Style Pro has less inertia/drag in air rotations and power moves.
- \cdot The outline has been adapted to the new length with a wider tail width and movement of the footstraps inserts into a very backward position. This gives a better "pop" to the board allowing the rider to be thrown into the power maneuvers with control and speed.
- \cdot New long straight section rockerline and flipped nose to plane faster. This gives more overall speed, control and the ability to fly through the chop with ease.
- · Flat V hull bottom shape to increase speed and sliding power.

	MODEL	VOLUME	LENGTH	WIDTH	WEIGHT +/-6%	FIN TYPE	BOX TYPE	FINS	SAILS RANGE
Q	Style Pro V4 92	92	216	62	6,9	singlefin	US Box	MFC GE - 18	4.0/5.7
	Style Pro V4 101	101	221	64	7,1	singlefin	US Box	MFC GE - 20	4.2/6.0





- · High-precision 5-axis CAD/CAM CNC shape.
- · 'Optimised reinforcements': no short-cuts, much less cheap glass fiber than our competitors inside and outside the PVC sandwich. All key reinforcements throughout the board are carbon, the entire standing area underneath the deck PVC is biax carbon, and the result is a range

of slalom boards that are lighter and stronger than 2018!

- · 80 kg/m3 PVC full deck and bottom sandwich for a lightweight yet stiff construction.
- \cdot Full UD unidirectional carbon bottom layup for maximum stiffness and performance.



WORLD CUP SLALOM

COMPETITION STALOM

INTRODUCTION

The 2019 World Cup SL board range from I-99 is the continuation of most innovative range of windsurfing slalom boards ever made, with several significant construction upgrades to the layups that further increase performance and control compared to the 2018 range.

Continuous testing revealed that how the boards are constructed (where and how much the boards flex) had almost as much influence on the performance and 'feel' as the actual design itself. So the focus of the testing team during the past winter was to test various versions of completely re-designed layups in all models, resulting in a range of slalom boards that were undoubtedly the best product any of the team had ever sailed!

TECHNICAL FEATURES

- 'Model Specific Layups': Each model for 2019 has a custom layup according to the normal wind range and use of that model, which is a departure from past ideology whereby the whole range was designed with fundamentally the same layups and materials. Testing has revealed big gains in this new approach!
- 'V Star Tail' fin plate release system: Behind the fin is the most critical location to gain or lose performance in modern slalom boards. With our new V Star Tail a new level of understanding has been achieved to create what the 99 testing team believe is a game changer in terms of the potential to reach massive top speeds and insane acceleration!
- 'World Cup Vector Cuts': It is no secret that the key performance criterium for the modern slalom boards lays mostly in the relationship between the cutouts design and the scoop rockerline/bottom shape. How a designer combines these three parameters, unlocks the ultimate performance gains available at the World Cup PWA level. Aside from the V Star Tail upgrade, the new cutouts compared to 2017 are refined particularly in the 'fin plate zone' next to the fin, which has been significantly reduced on all models, and also to the 'curved wings outside cutout zone', which has also been made narrower on selected models.
- 'Power pads': Newly design rear foot pads that raise the toe side of the foot to enable more access to the fin power in light wind and also gain control in the strong winds as the foot remains stable even in the strongest gusts.
- 'Foil Proof' fin box (129 & 139 only): Our exclusive layup foil box is as strong as it gets whilst still being lightweight. You can feel confident to put any foil in any wind into our 129 or 139 WCSL boards.
- Refined scoop-rocker lines and vee planforms in all sizes that have increased the top speed, usable power and reactivity of all WCSL models

THE R&D RESULT - The testing results were blowing our minds, literally board lengths of speed were gained without any loss of control. Additionally control was also increased due to the new model specific layups approach, particularly when the gust arrives as the nose stays down and the hyper speed feeling takes over!

SUMMARY: The new range of WCSL boards continue to be the masterpieces of our Company, whereby continuous testing and R&D in the 'wind machine' of Tarifa results in boards that are simply more technically advanced than our competitors.

MODEL	VOLUME	LENGTH	WIDTH	WEIGHT +/-6%	FIN TYPE	BOX TYPE	FINS	SAILS RANGE
World Cup Slalom 89	89	235	61	5,9	singlefin	Short Tuttle Box	No Fin	4.7/7.0
World Cup Slalom 99	99	235	63	6,1	singlefin	Short Tuttle Box	No Fin	5.4/7.8
World Cup Slalom 109	109	235	70	6,3	singlefin	Short Tuttle Box	No Fin	6.3/8.6
World Cup Slalom 119	119	235	72	6,6	singlefin	Short Tuttle Box	No Fin	7.0/9.0
World Cup Slalom 129	129	229	83	7,2	singlefin	Deep Tuttle Box FOIL PROOF	No Fin	7.8/9.8
World Cup Slalom 139	139	229	85	7,5	singlefin	Deep Tuttle Box FOIL PROOF	No Fin	8.4/10.5

High-precision 5-axis CAD/CAM CNC shape.

Full T700 biax carbon lightweight deck lamination layup for max. compression strength, performance and structural stability.

80 kg/m3 PVC full deck and bottom sandwich for a lightweight yet stiff construction.

Additional high-strength reinforcements in all foot heel and high load areas (mast track, fin box, footstrap inserts).

Full UD unidirectional carbon bottom layup for maximum stiffness and performance.

Foil Proof tuttle box.





AERO PRO

FOIL RACE

INTRODUCTION

Professional grade dedicated foil racing board, we introduce to the market the innovative Aero Pro!

The new discipline is here and it is about to revolutionise how we approach light wind windsurfing worldwide. The Aero Pro epitomises all the features required for speed, control and comfort while racing on top of the ocean.

TECHNICAL FEATURES

- Full outline concept: Power is the name of the game in this exciting new discipline, meaning riders are trying to get as much air under the board as possible while pointing upwind and downwind, as this creates lift and angle in both directions. This results in an exceptionally 'full' outline in the nose with an increased scoop rocker line to 'cup' the wind. The Aero Pro also has a very wide tail, which serves the purpose of creating back foot leverage over the foil, ultimately making the board easier to ride, comfortable and faster.
- The revolutionary all-new 'HydroPlane' bottom shape concept: The nose starts flat with no vee to sit the board square in the water maximising the planing surface at low speeds, which quickly transitions into a significant vee planform with a very deep double concave under the mast track area. This helps hydrodynamically channel the water towards the tail of the board before planing and aerodynamically channels the air of the board after planing. Towards the tail the strong vee quickly transitions into an inverted vee shape between the feet, this keeps the outside rail line in the 'water power zone' straighter than a normal vee board, which we found drastically increases the control and side-to-side stability at speed. Feeling is believing!
- 'Aero Rail Design': Sharp vertical rails from nose to tail are prevalent from the waterline until halfway up the rail to assist planing and to 'cut' the water when touching down especially at an angle. Then a sharp but aerodynamically friendly transition exists in the rail shape with a very smooth curve that is designed to be as drag free and efficient as possible whilst flying in the air and to also be with maximum comfort for the arch of the foot, a critical point while foiling.
- Foil footstrap inserts: Race foiling requires the front foot to be further back than a slalom board, meaning the foot stance is very close to keep the board always on trim and the rider weight over the foil at all times, this increases control. Additionally we have well placed chicken straps for windy cross and downwind reaches

MODEL	VOLUME	LENGTH	WIDTH	WEIGHT +/-6%	FIN TYPE	BOX TYPE	FINS	SAILS RANGE
Aero PRO	159	229	91	8,9	singlefin	Deep Foil Tuttle		7.8/11.0

High-precision 5-axis CAD/CAM CNC shape.

Full T700 biax carbon lightweight deck lamination layup for max. compression strength, performance and structural stability.

80 front/100 rear kg/m3 PVC full deck and 80 kg/m3 bottom sandwich for a lightweight yet stiff and durable construction.

Double PVC sandwich under the heels and gybe area for sustained durability and strength.

Additional high-strength reinforcements in all foot heel and high load areas (mast track, fin box, footstrap inserts).

Full UD unidirectional carbon bottom layup for maximum stiffness and performance.

Foil Proof tuttle box.





AERO

FOIL FREERIDE

INTRODUCTION

Performance freeride meets the air!

Superb testing results, ease of use, perfect for learning to foil with a compromise between foil racing and normal planing hull designs making the Aero Freeride a must for all those who want to experience this wonderful new windsurfing feeling!

TECHNICAL FEATURES

- The revolutionary all-new 'HydroPlane' bottom shape concept: The nose starts flat with no vee to sit the board square in the water maximising the planing surface at low speeds, which quickly transitions into a significant vee planform with a very deep double concave under the mast track area. This helps hydrodynamically channel the water towards the tail of the board before planing and aerodynamically channels the air of the board after planing. Towards the tail the strong vee quickly transitions into an inverted vee shape between the feet, this keeps the outside rail line in the 'water power zone' straighter than a normal vee board, which we found drastically increases the control and side-to-side stability at speed. Feeling is believing!
- 'Aero Rail Design': Sharp vertical rails from nose to tail are prevalent from the waterline until halfway up the rail to assist planing and to 'cut' the water when touching down especially at an angle. Then a sharp but aerodynamically friendly transition exists in the rail shape with a very smooth curve that is designed to be as drag free and efficient as possible whilst flying in the air and to also be with maximum comfort for the arch of the foot, a critical point while foiling.
- Foil footstrap inserts: Race foiling requires the front foot to be further back than a slalom board, meaning the foot stance is very close to keep the board always on trim and the rider weight over the foil at all times, this increases control. Additionally we have well placed chicken straps for windy cross and downwind reaches

MODEL	VOLUME	LENGTH	WIDTH	WEIGHT +/-6%	FIN TYPE	BOX TYPE	FINS	SAILS RANGE
Aero	122	225	76	ТВС	singlefin	Deep Foil Tuttle	-	-

High-precision 5-axis CAD/CAM CNC shape.

Full T700 biax carbon lightweight deck lamination layup for max. compression strength, performance and structural stability.

80 kg/m3 PVC full deck and bottom sandwich for a lightweight yet stiff construction.

Double PVC sandwich under the heels and gybe area for sustained durability and strength.

Additional high-strength reinforcements in all foot heel and high load areas (mast track, fin box, footstrap inserts).

Full UD unidirectional carbon bottom layup for maximum stiffness and performance.





REVO

PERFORMACE FREERACE

INTRODUCTION

World Cup slalom meets performance freeride. The design mandate was to create a high-performance slalom style board that behaved more like a performance freeride board in the manoeuvres and with excellent overall stability to enhance the user experience on the water.

In 2018 we introduced the Revo, which combines the use of our proven fast WCSL scoop-rocker lines in all models combined with a host of new features that enables the rider to experience the thrill of true slalom speed, whilst being in complete control and comfort!

For 2019 only one contruction layup and a new graphic to be on top of the category!

TECHNICAL FEATURES

- The revolutionary all-new 'HydroPlane' bottom shape concept: The nose starts flat with no vee to sit the board square in the water maximising the planing surface at low speeds, which quickly transitions into a significant vee planform with a very deep double concave under the mast track area. This helps hydrodynamically channel the water towards the tail of the board before planing and aerodynamically channels the air of the board after planing. Towards the tail the strong vee quickly transitions into an inverted vee shape between the feet, this keeps the outside rail line in the 'water power zone' straighter than a normal vee board, which we found drastically increases the control and side-to-side stability at speed. Feeling is believing!
- 'UltraTuck' all-new rail design concept: During the development process the more tuck we tested, the better the boards performed, in particular with incredibly easy gybing and overall comfort especially in choppy conditions. So the final designs incorporated almost as much bottom rail tuck as the 5-axis machine would comfortably shape. Whilst the top rail shape is a gentle sloping dome that is very comfortable to step anywhere on the upper deck whether during planing or non-planing conditions.
- 'Freerace Vector Cuts': Tail cutouts are here to stay in all future windsurfing flatwater board designs regardless of category. The overall performance gain is unmistakable not only with basic points like less spinouts, but they help initiate the required release around the fin to get planing earlier and accelerate effortlessly. Once planing the cutouts significantly reduce the amount of back leg pressure that always increases with speed. The Revo tail cutouts have a similar design style to the Performa freeride models, but with more release and built in acceleration/speed, whilst at the same time still having enough grip and low-end power to accommodate the competitive freerace market. The inside cutouts end parallel to the front of the fin box and the performance critical 'fin plate' zone next to the fin is reduced in area compared to the Performa, resulting in higher speeds. Additionally the entire cutout system is single level at 10mm deep, which is the ideal compromise compared to our double level full on racing World Cup slalom style cut outs concept.
- 'Foil Proof' fin box (on all models): Our exclusive layup foil box is as strong as it gets whilst still being lightweight. You can feel confident to put any foil in any wind into all models of our Revo.

THE R&D RESULT - Faaast and easy! We were pleasantly surprised to see in the head-to-head testing that the Revo was only very slightly slower than our proven fast 2017 WCSL models, but at the same time exhibiting such an easy ride that gybes incredibly well!

SUMMARY - If you are in the hunt for a board that delivers high-end slalom type performance, whilst remaining calm and stable on the water, and furthermore executing gybes and maneauvers effortlessly, then the 2019 Revo is the right choice for you

MODEL	VOLUME	LENGTH	WIDTH	WEIGHT +/-6%	FIN TYPE	BOX TYPE	FINS	SAILS RANGE
Revo 110	110	236	71	7,5	singlefin	Deep Tuttle Box FOIL PROOF	MFC Race G-10 40	5.0/8.0
Revo 122	122	236	82	7,85	singlefin	Deep Tuttle Box FOIL PROOF	MFC Race G-10 44	6.0/9.0
Revo 135	135	236	85	8,2	singlefin	Deep Tuttle Box FOIL PROOF	MFC Race G-10 46	6.5/10.0

High-precision 5-axis CAD/CAM CNC shape.

Full T700 biax carbon lightweight deck lamination layup for max. compression strength, performance and structural stability.

100 kg/m3 PVC full bottom and 80 kg/m3 deck sandwich for maximum durability and compression strength resistance.

Double PVC sandwich under the heels and gybe area for sustained durability and strength.

Additional high-strength reinforcements in all foot heel and high load areas (mast track, fin box, footstrap inserts).

Ding resistant glass 160 gsm bottom layup. Full UD unidirectional carbon bottom layup for maximum stiffness and performance.

MFC HF-Carbon new freeride fin.



PERFORMA PRO

PERFORMACE FREERIDE

INTRODUCTION

The name says it all, welcome to the best reference in the freeride market, whereby the focus of the design mandate was to create something special for the intermediate sailor. Thorough testing of rival products on the market revealed a clear shortcoming; slow to plane/accelerate and limited top speeds. Not anymore! The Performa breaks through freeride performance barriers to reveal a range of boards that are super easy, plane exceptionally early, gybe effortlessly and have excellent stability once planing. A freerider's dream!

TECHNICAL FEATURES

- The revolutionary all-new 'HydroPlane' bottom shape concept: The nose starts flat with no vee to sit the board square in the water maximising the planing surface at low speeds, which quickly transitions into a significant vee planform with a very deep double concave under the mast track area. This helps hydrodynamically channel the water towards the tail of the board before planing and aerodynamically channels the air of the board after planing. Towards the tail the strong vee quickly transitions into an inverted vee shape between the feet, this keeps the outside rail line in the 'water power zone' straighter than a normal vee board, which we found drastically increases the control and side-to-side stability at speed. Feeling is believing!
- 'UltraTuck' all-new rail design concept: During the development process the more tuck we tested, the better the boards performed, in particular with incredibly easy gybing and overall comfort especially in choppy conditions. So the final designs incorporated almost as much bottom rail tuck as the 5-axis machine would comfortably shape. Whilst the top rail shape is a gentle sloping dome that is very comfortable to step anywhere on the upper deck, whether during planing or non-planing conditions.
- 'Freeride Vector Cuts': Tail cutouts are here to stay in all future windsurfing flatwater board designs regardless of category. The overall performance gain is unmistakable not only with basic points like less spinouts, but they help initiate the required release around the fin to get planing earlier and accelerate effortlessly. Once planing the cutouts significantly reduce the amount of back leg pressure that always increases with speed, resulting in a much easier ride that leads to additional sailing hours on the water.

For 2019 the Performa PRO tail cutouts have the ideal blend between having enough release, but at the same time enough grip/torque and lowend power. This is achieved from having the largest 'fin plate' area next to the fin in our flatwater range, whilst the inside cutouts end parallel to the middle of the fin box, thus leaving the correct amount of planing surface for a freeride board in front of the leading edge of the fin.

THE R&D RESULT - Ultra fast for a freeride board and easy planing, combined with incredible side-to-side stability in all wind ranges. These are the most important points when considering modern freeride boards.

SUMMARY - The final testing results on the water were honestly excellent, and the test team was truly excited to release these trend-setting and fully original designs into the marketplace!

MODEL	VOLUME	LENGTH	WIDTH	WEIGHT +/-6%	FIN TYPE	BOX TYPE	FINS	SAILS RANGE
Performa PRO 105	105	237	71	7,2	singlefin	Power Box	MFC HF-Carbon 40	5.0/8.0
Performa PRO 115	115	237	76	7,5	singlefin	Power Box	MFC HF-Carbon 44	5.5/8.5
Performa PRO 130	130	237	82	7,9	singlefin	Power Box	MFC HF-Carbon 46	6.0/9.0
Performa PRO 145	145	239	87	8,6	singlefin	Power Box	MFC HF-Carbon 48	6.5/10.0



High-precision 5-axis CAD/CAM CNC shape.

100 kg/m3 PVC full bottom and 80 kg/m3 deck sandwich for maximum durability and compression strength resistance.

Double PVC sandwich under the heels and gybe area for sustained durability and strength. Additional high-strength reinforcements in all foot heel and high load areas (mast track, fin box, footstrap inserts).

Ding resistant glass 160 gsm bottom layup. Full UD unidirectional carbon bottom layup for maximum stiffness and performance.

MFC HF-Ride new freeride fin.



PERFORMA GLS

PERFORMACE FREERIDE

NTDODLICTION

The name says it all, welcome to the best reference in the freeride market, whereby the focus of the design mandate was to create something special for the intermediate sailor. Thorough testing of rival products on the market revealed a clear shortcoming; slow to plane/accelerate and limited top speeds. Not anymore! The Performa breaks through freeride performance barriers to reveal a range of boards that are super easy, plane exceptionally early, gybe effortlessly and have excellent stability once planing. A freerider's dream!

TECHNICAL FEATURES

- The revolutionary all-new 'HydroPlane' bottom shape concept: The nose starts flat with no vee to sit the board square in the water maximising the planing surface at low speeds, which quickly transitions into a significant vee planform with a very deep double concave under the mast track area. This helps hydrodynamically channel the water towards the tail of the board before planing and aerodynamically channels the air of the board after planing. Towards the tail the strong vee quickly transitions into an inverted vee shape between the feet, this keeps the outside rail line in the 'water power zone' straighter than a normal vee board, which we found drastically increases the control and side-to-side stability at speed. Feeling is believing!
- 'UltraTuck' all-new rail design concept: During the development process the more tuck we tested, the better the boards performed, in particular with incredibly easy gybing and overall comfort especially in choppy conditions. So the final designs incorporated almost as much bottom rail tuck as the 5-axis machine would comfortably shape. Whilst the top rail shape is a gentle sloping dome that is very comfortable to step anywhere on the upper deck, whether during planing or non-planing conditions.
- 'Freeride Vector Cuts': Tail cutouts are here to stay in all future windsurfing flatwater board designs regardless of category. The overall performance gain is unmistakable not only with basic points like less spinouts, but they help initiate the required release around the fin to get planing earlier and accelerate effortlessly. Once planing the cutouts significantly reduce the amount of back leg pressure that always increases with speed, resulting in a much easier ride that leads to additional sailing hours on the water.

For 2019 the Performa GLS tail cutouts have the ideal blend between having enough release, but at the same time enough grip/torque and lowend power. This is achieved from having the largest 'fin plate' area next to the fin in our flatwater range, whilst the inside cutouts end parallel to the middle of the fin box, thus leaving the correct amount of planing surface for a freeride board in front of the leading edge of the fin.

THE R&D RESULT - Ultra fast for a freeride board and easy planing, combined with incredible side-to-side stability in all wind ranges. These are the most important points when considering modern freeride boards.

SUMMARY - The final testing results on the water were honestly excellent, and the test team was truly excited to release these trend-setting and fully original designs into the marketplace!

MODEL	VOLUME	LENGTH	WIDTH	WEIGHT +/-6%	FIN TYPE	BOX TYPE	FINS	SAILS RANGE
Performa GLS 115	115	237	76	8,45	singlefin	Power Box	MFC HF-Ride 44	5.5/8.5
Performa GLS 130	130	237	82	8,9	singlefin	Power Box	MFC HF-Ride 46	6.0/9.0
Performa GLS 145	145	239	87	9,4	singlefin	Power Box	MFC HF-Ride 48	6.5/10.0





PRIMO

SCHOOL & ENTRY CONCEPT

INTRODUCTION

With the Primo Concept Series we want to offer a specific range of boards purely dedicated to windsurfing schools and for everyone to learn and progress in our water-sports. The range consists of 3 daggerboard models with a full EVA deck pad and a new innovative construction process that guarantees maximum strength and durability. The Primo Series 235, 200 and 165, covers all possible requirements, from beginners without any weight or age limit, to riders that are approaching the 'funboard' side of the sport. The series is completed by a 10'9" Sup board for a relaxed cruising on windless days.

TECHNICAL FEATURES

- CAD-CAM designed
- ASA Moulding shell bottom
- · Soft PE full wrap deck
- · Glass crossed bers lamination
- · Glass chop strand reinforcements on more stressed areas
- PVC freeride fin
- · Multiple footstrap insert positions
- Full wrap EVA deck with nose bumper and rail band

PRIMO 165

This modern board concept with significantly less volume is aimed at beginners, but especially children and women. Even for those who start to approach the funboard, thanks to its water lines it's perfect for learning from basic techniques to planing moves. The daggerboard offers maximum stability with light winds and makes upwind sailing a bit more easier, even on the most wind days.

PRIMO 200

A modern and innovative shape, designed to make windsurfing as easy as possible! Extremely stable, forgiving in tacks and jibes and early maneuvering, the Primo200 is the easiest and fastest way to learn windsurfing today!

PRIMO 235

Age and weight are no longer a limit to learn windsurf in the best way. The Primo235 has been specifically designed to allow heavier people or with a lack of balance, to be able to learn with astonishing simplicity all the basic techniques.

PRIMO 10'9"

The Primo10'9" is an extremely easy SUP. Great stability for entry-level requirements, for the first steps on a SUP. Its classic all-round shape facilitates the glide and meets all levels of experience. It is a perfect cruiser for the whole family and for the first approaches with small waves.

PRIMO AIR 10'6"

ISUP PRIMO AIR 10'6" has been created to improve our "SUP for everyone" campaign. Watersport Centers will enjoy the overall performances of this 10'6", perfect for an immediate fun. It's quick to inflate and with its 3 integrated fins you'll be in the water immediately, enjoying your sup session. Thanks to its Fusion Technology, it guarantees lightweight and durability, allowing inflation 15/22 PSI for extreme rigidity. With its mix between design and technology, the Primo Air is another perfect all-around board for your fun times.

MODEL	VOLUME	LENGTH	WIDTH	FIN TYPE	BOX TYPE	FINS	SAILS RANG
Primo 165	165	260	79	Singlefin + daggerboard	Power Box	I-99 PVC 36	1.0/8.0
Primo 200	200	280	91	Singlefin + daggerboard	Power Box	I-99 PVC 36	1.0/8.0
Primo 235	154	9'6"	100	Singlefin + daggerboard	Power Box	I-99 PVC 36	1.0/8.0
Primo Sup 10'9"	200	10'9"	33"	Singlefin	US Box	I-99 PVC 9.25"	-
Primo Air 10'6"	194	10'6"	32"	3 integrated fins		i-99 PVC integrated fins	-



SINCE TOTAL STATE OF THE PARTY OF THE PARTY





DUO RIG

5 PCS. MAST COMPACT RIG

INTRODUCTION

Together with the hardtail+inflatable Duo boards' series, the DUO FUNCTIONAL RIG becomes the most versatile combination ever for your performance with very easy transport and hand carry. In very few minutes, inflate, rig-up an be out there!

TECHNICAL FEATURES

The DUO FUNCTIONAL RIG comes available with a sail choice of a 6.3m. or 5.3m. made of Dacron and clear Mono-film.

The short-batten system helps the sail light-weight and to be incredibly very fast rigg & de-rigg, immediately foldable and stowed on to its designed compact backpack together with the rigg components.

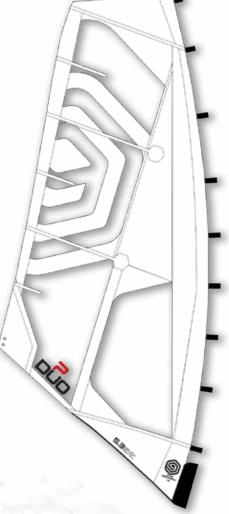
Our innovative MSS (mast-sleeveless-system) without the mast sleeve allow the DUO sail a super-light-feel and very easy handling on your water starting as well as standing up-haulling start-ups avoiding draining out water.

RIGG COMPONENTS:

- sail size (choose) 5.3m. or 6.3m.
- 5 pieces 430 cm RDM carbon/epoxy mast
- \bullet 3 pcs. aluminium vario boom 160/200 cm
- RDM 32cm. aluminium adjustable extension
- backpack 110x60 cm.

One bag fits all. Windsurfing has never been so easy!















DUO WIND

HARDTAIL INFLATABLE FREERIDE

INTRODUCTION

The windsurfing DUO hard tail boards are considered to be a revolutionary innovation, which fit perfectly that ideal performance necessary to allow the board to be planing faster, and catch on the rails during speed jibes and turns.

One year of magazines and riders' tests confirm that's one of the most versatile boards on the market and mostly its unbelievable performances in foil surfing!

Thanks to its inflatable nose with more volume compared to the common freeride foiling boards, it doesn't dive when the board returns in the water after 'flying', avoiding easy catapults.

TECHNICAL FEATURES

- All the footstraps and fin boxes are uniformly integrated into the fiberglass section.
- All the DUO WIND models can be stowed away inside a trolley bag and can be carried as a backpack or pulled on its wheels.
- Composite board performance with inflatable transportability.
- · Hardboard riding feel in top speed, up-wind ability and maneuvers.
- Deep-Tuttle fin-box foil-proof for optional FOIL riding.
- Deep-Tuttle G10 40cm fin.
- Inflation within less than 30 seconds.
- \bullet Deflating and bag storage in less than 30 seconds.
- Easy transport and storage efficiency.
- Original footstrap inserts with M8 iron screws with specific mast PAD adapter.
- \bullet Reduced pack size, fitted with a wheeled trolley bag.
- Airplane flight allowance check-in size.

The DUO WIND hard tails are fiberglass pressure molded, using high-density PVC sandwich composite, and laminated where necessary with carbon and bamboo.

ELITE WIND has more sophisticated graphics, and a polished painted hardtail that requires a lot of skill and time to build, like any high-end fiberglass board.

ECO WIND construction is featured with a simple one color deck-pad and minimal overall look.

MODEL	VOLUME	LENGTH	WIDTH	FIN TYPE	BOX TYPE	FINS	SAILS RANGE
Duo WIND Elite/Eco 129	129	229	76	singlefin	Deep Tuttle Foil Proof	I-99 G10 4o cm.	4.0/8.0
Dup WIND Elite/Eco 140	140	259	78	singlefin	Deep Tuttle Foil Proof	I-99 G10 4o cm.	5.0/9.0









DUO WINDSUP

HARDTAIL INFLATABLE SUP/WS

INTRODUCTION

DUO WIND-SUP collection is a very complete board range, suitable for Stand-up paddling at all levels and in all conditions thanks to its variety of sizes available.

The additional mast foot system, specifically designed and developed with its adapter, is super fun for windsurfing sessions, from cruising to blasting bump&jump, including trendy style strapless wave sessions, when winds are light and you still don't want miss on the opportunity to ride the perfect wave.

TECHNICAL FEATURES

All the fiberglass hard tails are 3'6" long with Future fin boxes and a US central box, which are uniformly integrated in the fiberglass section. All the DUO WIND-SUP models can be stowed away inside a trolley bag and carried as a backpack or pulled on its wheels.

- Composite board performance with inflatable transportability.
- Hardboard riding feel in wave turns, relaxed paddling and top speed.
- 4 Future Box + 1 center US BOX uniformly integrated in the fiberglass section (board comes with 4 PVC future fins only).
- OPTIONAL fin-box for FOIL (made to order on demand).
- Inflation within less than 30 seconds.
- Deflating and bag storage in less than 30 seconds.
- · Easy transport and storage efficiency.
- M8 iron screws with specific mast PAD adapter for winsurf mast-foot.
- Reduced pack size, fitted with a wheeled trolley bag.
- · Airplane flight allowance check-in size.

The DUO WINDSUP hard tails are fiberglass pressure molded, using high-density PVC sandwich composite, and laminated where necessary with carbon and bamboo.

ELITE WINDSUP has more sophisticated graphics, and a polished painted hardtail that requires a lot of skill and time to build, like any high-end fiberglass board.

ECO WINDSUP construction is featured with a simple one color deck-pad and minimal overall look.

MODEL	VOLUME	LENGTH	WIDTH	FIN TYPE	BOX TYPE	FINS	SAILS RANGE
Duo WINDSUP Elite/Eco 76	122	7'6"	29"	Multifin	US Box + Future side boxes	4 x PVC Future	-
Dup WINDSUP Elite/Eco 86	134	8'6"	30"	Multifin	US Box + Future side boxes	4 x PVC Future	-
Dup WINDSUP Elite/Eco 96	154	9'6"	31"	Multifin	US Box + Future side boxes	4 x PVC Future	-
Dup WINDSUP Elite/Eco 106	200	10'6"	33"	Multifin	US Box + Future side boxes	4 x PVC Future	-



Styrofoam type core.

Full epoxy deck.



WINDSURFER LT. BY 1-99

INTERNATIONAL WINDSURFING CLASS

INTRODUCTION

"I am honored to announce that we are part of the White Board Project, that truly reflect my history and where it all begun". Cesare Cantagalli

We will bring the One Desing logic with a wider free sailing approach and again the triangle racing amateur community, all at the same level of gear.

The main target here are Clubs and Schools as to allow them to create a community of fans and new addicted riders who will enjoy windsurfing at all levels even when the winds are very light

A vintage flash-back will also allow us to motivate the current aged windsurfers who will be very happy to go back to old-day's emotions and be out there in any cruising mode.

TECHNICAL FEATURES

The one single size mould design, slightly revisited in shape and the Composite One Shot Technology allow the board to reduce weight significantly with improved effect on overall performances.

The dagger board with up-wind ability is a key factor here as to diversify and spread the targets of windsurfing approach from beginners to any level of cruising.

The Windsurfer LT. by I-99 Cesare Cantagalli will be available in the classic mode including the Windsurfer Class rule-sized registered dagger to compete on Windsurfer Class events or the option of a smaller dagger and deck-cover plate as to provide the convertible option for SUP cruising.

The optional rig components are completed by the original Windsurfer 5.7 m2 Mylar sail with a modern 40%carbon SDM mast and a vario aluminium boom.

MODEL	VOLUME	LENGTH	WIDTH	WEIGHT +/-6%	FIN TYPE	ACCESSORIES	SAILS RANGE
Windsurfer LT.	229	365.9	73.9	15	singlefin	Fin and fully retractable daggerboard	4.0/5.7

1.99 CANTAGALLI





















TOY 8'2"
KIDS & SMALL WAVES

ELITE 9'2"
KIDS & SMALL WAVES

ELITE 9'10"
WAVE ALLROUND

ELITE 10'6" WAVE ALLROUND

WIND 10'6"
ALLROUND & WINDSURF

PRIMO AIR 10'6"
ALLROUND

ECO 10'6" ALLROUND

ELEVEN
TOURING & FISHING

CORSA 12'6" CRUISING & RACING

iRESCUE 10'8"
RESCUE

MODEL	VOLUME	LENGTH	WIDTH	THICKNESS	PSI	FINS
iSUP Toy 8'2"	110 lt. ca.	8'2" (250 cm.)	28" (72 cm.)	4" (10 cm.)	min. 15 / max. 22	US Box + 2 integrated fins
MODEL	VOLUME	LENGTH	WIDTH	THICKNESS	PSI	FINS
iSUP Elite 9'2"	165 lt. ca.	9'2" (280 cm.)	31" (79 cm.)	4 3/4 (12 cm.)	min. 15 / max. 22	US Box + 2 integrated fins

MODEL	VOLUME	LENGTH	WIDTH	THICKNESS	PSI	FINS
iSUP Elite 9'10"	180 lt. ca.	9'10" (300cm.)	31,5" (80cm.)	4 3/4" (12 cm.)	min. 15 / max. 22	US Box + 2 integrated fins

MODEL	VOLUME	LENGTH	WIDTH	THICKNESS	PSI	FINS
iSUP Elite 10'6"	194 lt. ca.	10'6" (320 cm.)	32" (81 cm.)	4 3/4 (12 cm.)	min. 15 / max. 22	US Box + 2 integrated fins

MODEL	VOLUME	LENGTH	WIDTH	THICKNESS	PSI	FINS
iSUP Wind 10'6"	243 lt. ca.	10'6"" (320cm.)	32" (81cm.)	6" (15 cm.)	min. 15 / max. 18	US Box + US Box center fin

MODEL	VOLUME	LENGTH	WIDTH	THICKNESS	PSI	FINS
Primo Air 10'6"	194 lt. ca.	10'6" (320 cm.)	32" (81 cm.)	4 3/4" (12 cm.)	min. 15 / max. 18	3 integrated fins

MODEL	VOLUME	LENGTH	WIDTH	THICKNESS	PSI	FINS
iSUP Eco 10'6"	194 lt. ca.	10'6" (320 cm.)	32" (81 cm.)	4 3/4" (12 cm.)	min. 15 / max. 18	3 integrated fins

MODEL	VOLUME	LENGTH	WIDTH	THICKNESS	PSI	FINS
iSUP Eleven	280 lt. ca.	11' (335 cm.)	35" (88,9cm.)	6" (15 cm.)	min. 15 / max. 22	US Box

MODEL	VOLUME	LENGTH	WIDTH	THICKNESS	PSI	FINS
iSUP Corsa 12'6"	271 lt. ca.	12'6" (381 cm.)	29" (73,5 cm.)	6" (15 cm.)	min. 15 / max. 22	US Box

MODEL	VOLUME	LENGTH	WIDTH	THICKNESS	PSI	FINS
iSUP Rescue 10'8"	185 lt. ca.	10'8" (325cm.)	30" (76cm.)	4 3/4" (12 cm.)	min. 15 / max. 22	US Box

Double layer.



TOY 8'2"

KIDS & SMALL WAVES

INTRODUCTION

The iSup Toy is designed for kids.

The overall size (8'2"x28"x4") and low weight allows easy transport and quick inflation.

It is perfect for kids who want to make their first paddling experiences with family/friends or for trying to catch their first little waves.

The board also performs well for adults in the wave riding category with a shorter length and width that increases maneuverability.

NoveNove inflatable stand-up paddle board technologies are designed for fun and safety.

TECHNICAL FEATURES

- High pressure spring valve for quick and easy inflation and deflation
- Large EVA diamond grooved foot pad providing grip and comfort
- Soft carry handle
- Integrated side fins with removable center fin
- Stainless steel D-ring for tying to boats, docks, etc
- Large, comfortable heavy duty wheeled trolley bag with extra room for gear storage.
- High pressure pump w/ gauge
- Repair Kit

MODEL	VOLUME	LENGTH	WIDTH	THICKNESS	PSI	FINS
iSUP Toy 8'2"	110 lt. ca.	8'2" (250 cm.)	28" (72 cm.)	4" (10 cm.)	min. 15 / max. 22	US Box + 2 integrated fins

Fusion Technology



ELITE 9'2"

WAVE ALLROUND

INTRODUCTION

The iSUP Elite 9'2 "is the latest generation inflatable board with Fusion Technology that guarantees an excellent level of resistance as well as a substantial reduction in overall weight compared to traditional boards.

The Elite 9'2 "model is designed for a 360° allround/wave use: the size 9'2" x 31x4 ¾ "with its 165 liters is aimed to those who prefer a slightly smaller board compared to their light to medium weight characteristics (up to 80kg).

Less inflation time, lower weight, greater maneuverability in water.

TECHNICAL FEATURES

- I-99 Fusion Technology construction (max 22 PSI) for extreme rigidity.
- High pressure spring valve for quick and easy inflation and deflation
- Large EVA diamond grooved foot pad providing grip and comfort
- Soft carry handle
- Integrated side fins with removable center fin
- Stainless steel D-ring for tying to boats, docks, etc
- \bullet Large, comfortable heavy duty wheeled trolley bag with extra room for gear storage.
- High pressure pump w/ gauge
- Repair Kit

MODEL	VOLUME	LENGTH	WIDTH	THICKNESS	PSI	FINS
iSUP Elite 9'2"	165 lt. ca.	9'2" (280 cm.)	31" (79 cm.)	4 3/4 (12 cm.)	min. 15 / max. 22	US Box + 2 integrated fins

Fusion Technology



ELITE 9'10"

WAVE ALLROUND

INTRODUCTION

Among the Allround/Wave inflatable boards, the new Elite 9'10" is a great compromise for those who are looking for maneuverability and stability, with its 180 lts., providing good accessibility (up to 90kg).

The board performs in cruising and it's excellent in wave riding with small waves: it is the right choice for medium/high weights looking for a SUP with versatility of use.

Thanks to its Fusion Technology construction, the board is extremely lightweight and maintains excellent rigidity and durability.

TECHNICAL FEATURES

- I-99 Fusion Technology construction (max 22 PSI) for extreme rigidity.
- High pressure spring valve for quick and easy inflation and deflation
- Large EVA diamond grooved foot pad providing grip and comfort
- Soft carry handle
- Integrated side fins with removable center fin
- \bullet Stainless steel D-rings for tying to boats, docks, etc
- Bungee tie-down system
- \bullet Large, comfortable heavy duty wheeled trolley bag with extra room for gear storage.
- High pressure pump w/ gauge
- Repair Kit

MODEL	VOLUME	LENGTH	WIDTH	THICKNESS	PSI	FINS
iSUP Elite 9'10"	180 lt. ca.	9'10" (300cm.)	31,5" (80cm.)	4 3/4" (12 cm.)	min. 15 / max. 22	US Box + 2 integrated fins

Fusion Technology



ELITE 10'6"

ALLROUND

INTRODUCTION

The iSUP 10'6" is the board for every condition on any given day.

Whether it is your first lesson, catching a wave, cruising on the lake, going on an adventure or simply just pure fitness, the ease of travel and exploration will become a daily habit.

It is the perfect family board and a great way to enjoy paddling during your holidays or daily travels.

The 10'6" has an innovative inflatable paddling platform featuring extra volume and width for increased stability with a convenient bungee system for transport. It will gets you anywhere you want to go!

TECHNICAL FEATURES

- I-99 Fusion Technology construction (max 22 PSI) for extreme rigidity.
- High pressure spring valve for quick and easy inflation and deflation
- Large EVA diamond grooved foot pad providing grip and comfort
- Soft carry handle
- Integrated side fins with removable center fin
- Stainless steel D-ring for tying to boats, docks, etc
- Large, comfortable heavy duty wheeled trolley bag with extra room for gear storage.
- High pressure pump w/ gauge
- Repair Kit

MODEL	VOLUME	LENGTH	WIDTH	THICKNESS	PSI	FINS
iSUP Elite 10'6"	194 lt. ca.	10'6" (320 cm.)	32" (81 cm.)	4 3/4 (12 cm.)	min. 15 / max. 22	US Box + 2 integrated fins

Double layer with hard edge strip



WIND 10'6"

ALLROUND & WINDSURF

INTRODUCTION

Our iSUP Wind will allow you to fully appreciate the ocean not only as a pure Stand Up Paddle board, but also for windsurfing sessions during your summer beach time.

The iSup Wind 10'6" is the perfect 'beginner to cruiser' all round SUP inflatable board that also allows you to teach your family and friends how to windsurf, plus it doubles as a classic windsurfer board to cruise around your local lakes and flat water.

Our riders and friends have chosen the iSUP Wind during their summer sail boat cruise discovering new paradises around the Planet.

TECHNICAL FEATURES

- I-99 double layer with hard edge strip
- High pressure spring valve for quick and easy inflation and deflation
- Large EVA diamond grooved foot pad providing grip and comfort
- Soft carry handle
- US Box center "dagger" fin
- Stainless steel D-ring for tying to boats, docks, etc
- Large, comfortable heavy duty wheeled trolley bag with extra room for gear storage.
- High pressure pump w/ gauge
- Repair Kit

MODEL	VOLUME	LENGTH	WIDTH	THICKNESS	PSI	FINS
iSUP Wind 10'6"	243 lt. ca.	10'6"" (320cm.)	32" (81cm.)	6" (15 cm.)	min. 15 / max. 18	US Box + US Box center fin

Double layer



PRIMO AIR 10'6"

ALLROUND

INTRODUCTION

ISUP PRIMO AIR 10'6" has been created to improve our "SUP for everyone" campaign. Watersport Centers will enjoy the overall performances of this 10'6", perfect for an immediate fun. It's quick to inflate and with its 3 integrated fins you'll be in the water immediately, enjoying your sup session.

Thanks to its double layer construction, it guarantees lightweight and durability, allowing inflation 15/22 PSI for extreme rigidity.

With its mix between design and technology, the Primo Air is another perfect all-around board for your fun times.

TECHNICAL FEATURES

- High pressure spring valve for quick and easy inflation and deflation
- Large EVA diamond grooved foot pad providing grip and comfort
- Repair Kit

MODEL	VOLUME	LENGTH	WIDTH	THICKNESS	PSI	FINS
iSUP Primo Air 10'6"	194 lt. ca.	10'6" (320 cm.)	32" (81 cm.)	4 3/4" (12 cm.)	min. 15 / max. 22	3 integrated fins

71

i·99|cesare
icantagalli

Single layer



ECO 10'6"

ALLROUND

INTRODUCTION

ISUP Eco 10'6", is the single perfect inflatable SUP for everyone, essential construction single layer tech, lightweight, easy to assemble, quick to inflate.

The 32" width offers a stable and comfortable ride, 4 3/4 inches of thickness and Hi- Tech drop-stitch construction allowing inflation 15/18 PSI for extreme rigidity.

Simple design and maximum technology, the perfect all-around board for your fun times.

TECHNICAL FEATURES

- High pressure spring valve for quick and easy inflation and deflation
- Large EVA diamond grooved foot pad providing grip and comfort
- Soft carry handle
- Stainless steel D-ring for tying to boats, docks, etc
- Large, comfortable heavy duty backpack with extra room for gear storage.
- High pressure pump w/ gauge
- Repair Kit

MODEL	VOLUME	LENGTH	WIDTH	THICKNESS	PSI	FINS
iSUP Eco 10'6"	194 lt. ca.	10'6" (320 cm.)	32" (81 cm.)	4 3/4" (12 cm.)	min. 15 / max. 18	3 integrated fins



Fusion technology



ELEVEN

CRUISING & FISHING

INTRODUCTION

Incorporating many of the same technical design aspects from the rest of the I-99 iSUP collection line, the new Eleven makes overall stand up paddling easy, fun, and portable.

Ideal for families and travelers 'on the go' ready to explore new beaches and touring along the coasts. Designed also for sporting adventures and fishing, thanks to it's wide shape and multiple Stainless steel D-rings placed at 3/4 nose and tail area to allow fixing bags, coolers and tooling box.

The Eleven is also produced with the latest I-99 Fusion Technology which combines superior stiffness and lightweight to a innovative single layer technology.

TECHNICAL FEATURES

- I-99 Fusion Technology construction (max 22 PSI) for extreme rigidity.
- High pressure spring valve for quick and easy inflation and deflation
- Large EVA diamond grooved foot pad providing grip and comfort
- Soft carry handle
- 7 Stainless steel D-rings for tying to boats, docks, etc
- Bungee tie-down system
- \bullet Large, comfortable heavy duty wheeled trolley bag with extra room for gear storage.
- High pressure pump w/ gauge
- Repair Kit

MODEL	VOLUME	LENGTH	WIDTH	THICKNESS	PSI	FINS
iSUP Eleven	279 lt. ca.	11' (335 cm.)	35" (88,9cm.)	4 3/4" (12 cm.)	min. 15 / max. 22	US Box

Fusion technology with PVC stringers



CORSA 12'6"

CRUISING & RACING

INTRODUCTION

The iSUP Corsa 12'6" is the inflatable board specifically designed for cruising and racing training: thanks to its water lines it is very fast and pleasant during long cruising sessions.

Its constructive technology with top/bottom stringer greatly enhances the rigidity of the board by amplifying the running characteristics and top speed of the Corsa 12'6".

The Fusion Technology construction also allows to hold the overall weight of the equipment with easy transportation out of the water.

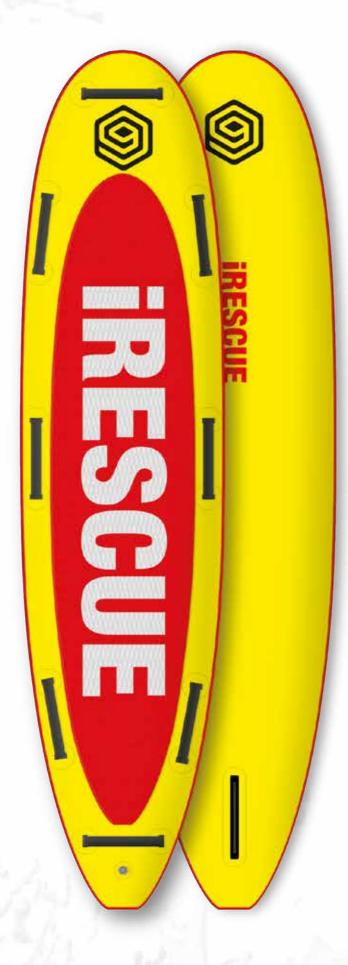
The 12'6" Corsa is the perfect choice for those who want to explore the coasts by grinding miles or maximizing performances during paddling.

TECHNICAL FEATURES

- I-99 Fusion Technology construction (max 22 PSI) for extreme rigidity.
- High pressure spring valve for quick and easy inflation and deflation
- Large EVA diamond grooved foot pad providing grip and comfort
- Soft carry handle
- Stainless steel D-ring for tying to boats, docks, etc
- Large, comfortable heavy duty wheeled trolley bag with extra room for gear storage.
- High pressure pump w/ gauge
- Repair Kit

MODEL	VOLUME	LENGTH	WIDTH	THICKNESS	PSI	FINS
iSUP Corsa 12'6"	271 lt. ca.	12'6" (381 cm.)	29" (73,5 cm.)	6" (15 cm.)	min. 15 / max. 22	US Box

Double layer



iRESCUE 10'8"

RESCUE

INTRODUCTION

The iSUP Rescue is designed for Lifeguards to perform a fast rescue safely whilst transporting the rescuee back to shore. 4 3/4 inches of thickness and our Hi-Tech drop- stitch construction allowing for inflation over 20 PSI for extreme rigidity and performance.

At 30" width the hull is narrow enough for regular paddling, a key point in life saving situations.

The high volume allows our iSUP Rescue Board to carry 2 people without any problem. The extended deck pad and the 8 side handles create a proven safety situation even under the most difficult conditions.

The I-99 iSUP Rescue board is a 'must have' at life saving stations, beaches, lake fronts, surf schools and camps.

TECHNICAL FEATURES

- Hi-Tech double layer drop-stitch construction allowing inflation over 18 PSI (max 22 PSI) for extreme rigidity.
- ${\mbox{\for }}$ High pressure spring valve for quick and easy inflation and deflation
- Large EVA diamond grooved foot pad providing grip and comfort
- Multiple handle system
- Stainless steel D-ring for tying to boats, docks, etc
- Large, comfortable heavy duty wheeled trolley bag with extra room for gear storage.
- High pressure pump w/ gauge
- Repair Kit

MODEL	VOLUME	LENGTH	WIDTH	THICKNESS	PSI	FINS
iSUP Rescue 10'8"	185 lt. ca.	10'8" (325cm.)	30" (76cm.)	4 3/4" (12 cm.)	min. 15 / max. 22	US Box











TECNO UNLIMITED S.r.I., Via Italica, 74, Pescara, ITALY Headquarter: Via Vecchia Scorciosa, 12 - Fossacesia (CH) - Italy

contact@tecnounlimited.com

Logistic: Philipp-Reis-Straße 12 94315 Straubing Germany +49 (0) 94219677616 - logistics@tecnounlimited.com www.i-99.it www.duoboards.com