



2018 Season

QUATRO

2018

Quatro Wind- Surfing

Catalog

375 West Kuiaha Rd, Unit #1
Haiku, HI 96708
United States of America



Boards

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Layers

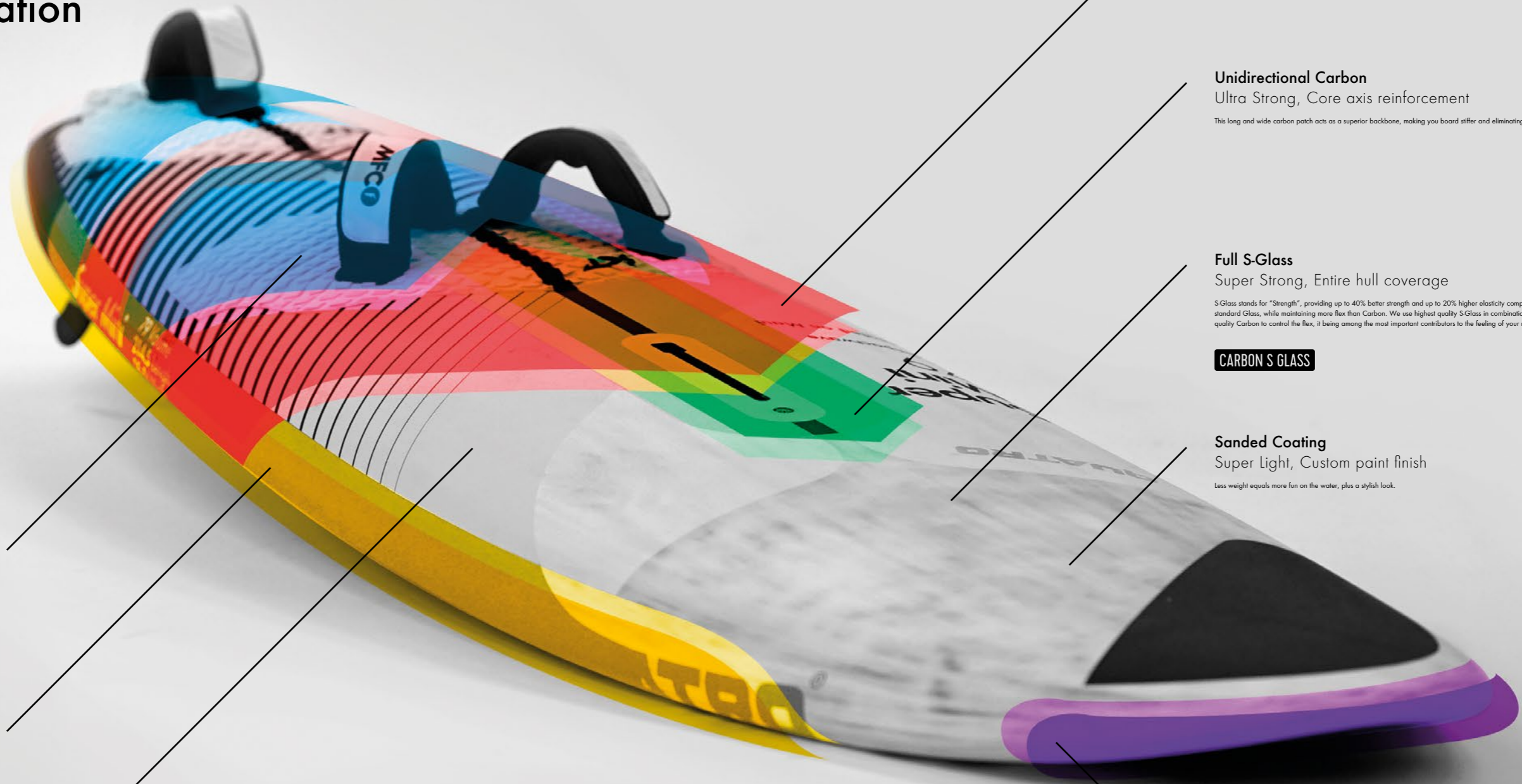
And Lamination

All model year 2018 Quatro boards use the Pro Carbon S-Glass construction:

- Biaxial Carbon
- Unidirectional Carbon
- S-Glass
- Biaxial Glass

To learn about more features please flip forward to our Builds and Traits pages or visit:

quatrowindsurfing.com



Biaxial Glass Glass

Super Light, Direct Flex Monocoque™

The Direct Flex Monocoque connects your stance to the masttrack and distributes peak loads to the rest of the board, allowing for our boards to be both lighter and more rigid than traditional wave board constructions.

Unidirectional Carbon

Ultra Strong, Core axis reinforcement

This long and wide carbon patch acts as a superior backbone, making your board stiffer and eliminating distortions.

Full S-Glass

Super Strong, Entire hull coverage

S-Glass stands for "Strength", providing up to 40% better strength and up to 20% higher elasticity compared to industry standard Glass, while maintaining more flex than Carbon. We use highest quality S-Glass in combination with highest quality Carbon to control the flex, it being among the most important contributors to the feeling of your ride.

CARBON S GLASS

Sanded Coating

Super Light, Custom paint finish

Less weight equals more fun on the water, plus a stylish look.

Biaxial Carbon Biaxial Glass Wood

Ultra Strong, Heel shocks

Generous patches of biaxial carbon and glass on top of large wood sandwich shock absorbers under your heels.

S-Glass

Super Strong, Rail bands

Protecting the rails of your board on the water and on land.

Full Sandwich

Flex, Entire hull coverage

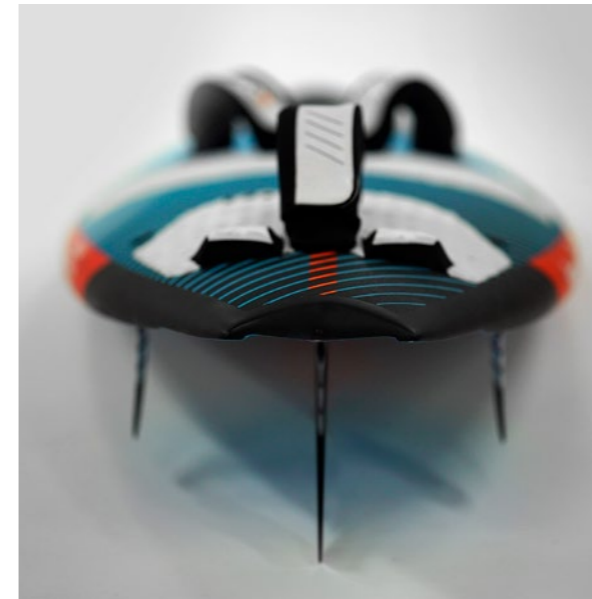
The entire EPS core is covered in a sandwich construction, deck, rails and bottom, providing perfect flex, longevity and lightest weights.

Triple Glass (X3 + S-Glass hull layers)

Very Strong, Impact protection

Keeping the nose of your board safe from harm.





Pyramid Pro Surfwave Thruster

Keith Teboul: "I've been working on the Pyramid design with Levi and Camille for a couple of years now. They came to me looking for more speed and more grip without losing any of the looseness and turn ability of this model."

I've redesigned the rocker to have a nice moderate entry, a smooth constant curve between the stance to keep the glide and a bit of tail release to keep the turns snappy.

I added four tail channels to keep the board projecting through turns and with lots of follow through. On top of this I kept the swallow tail to add to the grip in the turns. A narrower nose allows a quicker transition into bottom turns and the beginning of the cutback. An radical surfy wave board for pushing your limits."

Available in 71, 78, 83, 88, 96 liters.

Available in blue and red on sanded white.

Available in Pro Carbon S-Glass construction.



Please reference the rendering and specs for accurate details. We reserve the right to make changes at any point.

QUATRO





Cube Pro Controlwave Quad

Keith Teboul: "The Cube stays true to the quick planing, fast and drivey quad concept. A newly designed rocker and subtle changes in the outline have allowed this board to keep its speed, stay stable and yet snappy with good pivot for all onshore to side shore conditions."

I've been playing with diamond tails, getting some very good feedback, so I went with this style of tail to have a shorter rail line for quicker bottom turns and cutbacks, yet have a stable tail to keep you planing through the lulls."

Available in 74, 81, 86, 95, 104 liters.

Available in lime and blue on sanded white.

Available in Pro Carbon S-Glass construction.



Please reference the rendering and specs for accurate details. We reserve the right to make changes at any point.

QUATRO





Super Mini Pro Compactwave Thruster

Keith Teboul: "I'm lost for words. This new compact board has been blowing my mind."

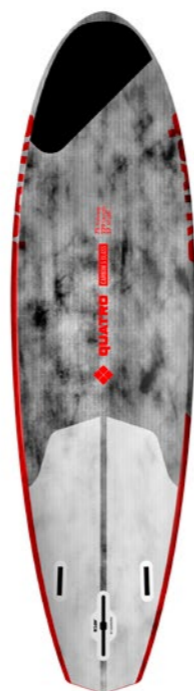
A fast three stage rocker with full vee and double concaves makes this board extremely quick to plane, glide through lulls strongly and stable as a door. Yet when you put it on a rail, the newly configured diamond tail makes this board turn on a dime and drive forcefully through any section of the wave.

Adjustments in the stance and fin positioning are allowing for the most efficient riding possible."

Available in 79, 85, 94, 103 liters.

Available in white and red on sanded white.

Available in Pro Carbon S-Glass construction.





Levi by Sofie



Mono Pro Powerwave Single

Keith Teboul: "Here on Maui I do a lot of custom boards. I've realized that there is still a demand for the single fin board."

I think a lot of people still enjoy blasting around on a single fin. Our single fin comes with thruster boxes as an option. It has a longer, more pulled in outline from nose to tail. I've found that with longer boards you don't need fuller noses or tails. It has a simple vee bottom with double concaves to soften the ride. A fast progressive rocker for early planing and continued planing through the lulls.

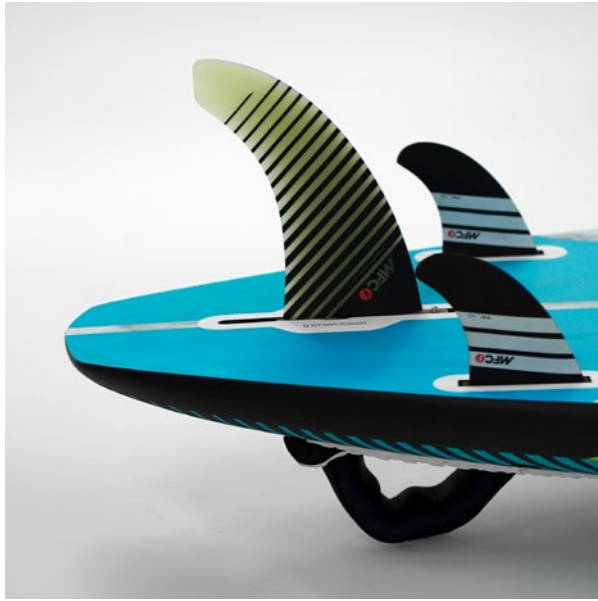
This is that old school board with a new school approach. You jump on this board and it feels like you're putting on your favorite pair of sneakers."

Available in 78, 86, 96 liters.

Available in white and green on sanded white.

Available in Pro Carbon S-Glass construction.





Power Pro Freewave Thruster

Keith Teboul: "A new three stage rocker concept with a nice flat between the stance and a small release off the tail is allowing this board to really feel free and glide strong and powerful."

Again I went with a bump diamond tail to keep some area at one foot off the tail, but have a little less in the tail to allow the board to feel more free when turning. The more parallel outline lends itself to a super stable and quick ride."

Available in 85, 95, 105 liters.

Available in blue and lime on sanded white.

Available in Pro Carbon S-Glass construction.





Builds

What we put inside

Why it's different. And why it matters.

PRO

Keith by Björn



The construction

All Quatro production boards follow the same basic principles. Achieving the lightest possible weight at the highest possible strength.

While different models do vary slightly in their details, the big picture is identical, which is great because it means you can trust any Quatro board across the range in the same way. You can plane into glassy side shore wave conditions because they're super light, you can jump crazy high because they can take an ample beating and resist your pushy heels, and you can do mind boggling rotations on them because they all feature compact reduced swing weight builds.

All boards are equally amazing, it's that simple. And so we gave their construction an equally simple name.



Pro Carbon S-Glass

The Pro Carbon S-Glass construction comes with an EPS core.

Deck specifications featuring FDS™ Full Deck Sandwich and FRS™ Full Rail Sandwich in single thickness for immaculate flex, pristine longevity and ultra light weight, DSS™ Double Sandwich Stance and 0.6mm wood reinforcements for pristine rigidity around the foot straps.

Inside deck lamination featuring UCM™ Unidirectional Carbon Monocoque connecting the mast-track to the stance area, BCM™ Biaxial Carbon Monocoque covering the entire stance area around the foot straps for supreme heel impact resistance, S-Glass rail bands. Outside deck lamination featuring BGM™ Biaxial Glass Monocoque covering the rear two thirds of the deck, full S-Glass deck.

Bottom specifications featuring FBS™ Full Bottom Sandwich in double thickness for ultimate strength.

Inside bottom lamination featuring S-Glass rail bands. Outside bottom lamination featuring extra strong fin area reinforcements for jumping and full S-Glass bottom. Nose reinforced by 7 layers. Tail reinforced by 8 layers. This advanced performance construction combines ultra light weight, a super crisp feel and excellent durability.

CARBON S GLASS

CONSTRUCTION



Traits

The features

The 2018 Quatro Windsurfing boards come packed with tons of tailored features, individually cared for just like on our famous custom boards built on Maui. Learn about some of those features right here. Find the rest online at quatrowindsurfing.com

Tail Kick

A raised tail pad, giving you that extra little bit of grip and confidence when leaning yourself into the more twisted kind of moves. The geometry resembles that of tail kicks on surfboards, however we apply them at the smallest possible size so as to keep the tail swing weight at a minimum. Featured on all Quatro boards.

Varidens Pads

Our Variable Density Pads by KT come with tapering thickness levels, offering maximum comfort under your heels and toes, while delivering outstanding traction in areas less traveled. Featured on all Quatro boards.

Super Light Nose

At the footstrap & landing areas the reinforcements are more developed and we gradually reduce them toward the front of the board, creating a super light nose feeling, greatly reducing the swing motion. This is part of the lamination for every Quatro construction, explained more in detail on the Layers page (6 & 7).



Progressive Rocker

The Progressive Rocker Concept is our ultimate progression in CNC shape and design, with individual rockers tailored to each size, looking for the most control and quickest reaction on the smaller sizes and favoring the larger sizes with all the speed, early planing and power you need.

Weight Saving

All Quatro boards come with the white base paint sanded to save weight. The latest generation of boards also largely omit bottom artwork to shed even a few grams more.

Slick Looks

The Quatro range has been progressively simplified over the years, visually speaking. Cleaner and bigger areas of vibrant color. Pyramid, Cube and Power are our latest representatives of this approach, while the Super Mini sports a strict „less is more“ visual. A clean look we have come to cherish.

Custom World™

We build your wet dream™

A custom board is the supreme choice for a rider who needs a product tailored to their uncompromised needs. The Quatro Custom World is the holy grail of windsurfing boards.

We are not only committed but inherently bound to building, riding and selling boards where it's all at, in Hawaii. All Quatro production boards are based on prototypes built right here in Haiku on Maui. Naturally such dedication translates into the ultimate quality of boards we manufacture. Our heritage goes back as far as 1994 and our hunger for new shapes doesn't ever stop.

You get to choose between three constructions and three rockers, all based on latest full sandwich, carbon and S-Glass layups guaranteed to deliver ultimate lightness to strength ratios. No limits are set on your choice of graphics. There are many ways to order your dream board.

The most convenient is to simply fill out your Custom Wish-list online. The one we recommend is to drop by the shop and hang out with Keith in the shaping room while talking about building your latest stick.

For more information on how to order your Quatro custom board, please visit us online, give Pascal a call, or come see Keith personally at our Hawaii flag-ship store and factory.

quatrowindsurfing.com/boards/custom

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Custom World™



Levi by Björn

LAUNCH
NEW

|| Board Specs 2018 METRIC

Pyramid Pro Surfwave Thruster

Volume L	Length CM	Width CM	Tail Width CM	Weight KG	Sail SQM	Tail	Color PMS	Fins
71	219	55	34.5	5.6	2.7 - 4.7	Swallow	White	MFC TF RTM Black 2017 - Center US 16 - Side MT 10
78	224	55.5	34.5	5.8	3.0 - 5.0	Swallow	White	MFC TF RTM Black 2017 - Center US 17 - Side MT 10
83	226	56.5	34.5	5.9	3.4 - 5.3	Swallow	White	MFC TF RTM Black 2017 - Center US 17 - Side MT 10
88	226	58	36	6.1	3.7 - 5.5	Swallow	White	MFC TF RTM Black 2017 - Center US 18 - Side MT 10
96	228	58	36	6.2	4.0 - 5.7	Swallow	White	MFC TF RTM Black 2017 - Center US 19 - Side MT 10

Cube Pro Controlwave Quad

Volume L	Length CM	Width CM	Tail Width CM	Weight KG	Sail SQM	Tail	Color PMS	Fins
74	217	54	34.5	5.8	3.0 - 5.0	Diamond	White	MFC QS RTM 250 Black 2017 - Center US - Side MT
81	218	56	36	6	3.4 - 5.3	Diamond	White	MFC QS RTM 300 Black 2017 - Center US - Side MT
86	220	58	38	6.2	3.7 - 5.5	Diamond	White	MFC QS RTM 300 Black 2017 - Center US - Side MT
95	223	60	39	6.6	4.0 - 5.7	Diamond	White	MFC QS RTM 350 Black 2017 - Center US - Side MT
104	225	62	40	6.9	4.5 - 6.0	Diamond	White	MFC QS RTM 350 Black 2017 - Center US - Side MT

Super Mini Pro Compactwave Thruster

Volume L	Length CM	Width CM	Tail Width CM	Weight KG	Sail SQM	Tail	Color PMS	Fins
79	214	55.5	37.5	5.9	3.1 - 5.0	Diamond	White	MFC TF RTM Black 2017 - Center US 18 - Side MT 10
85	216.9	57.5	38.5	6.2	3.4 - 5.3	Diamond	White	MFC TF RTM Black 2017 - Center US 19 - Side MT 10
94	218.7	60	40	6.3	3.7 - 5.7	Diamond	White	MFC TF RTM Black 2017 - Center US 20 - Side MT 10
103	220.8	61.5	42	6.5	4.0 - 6.0	Diamond	White	MFC TF RTM Black 2017 - Center US 21 - Side MT 10

Mono Pro Powerwave Single

Volume L	Length CM	Width CM	Tail Width CM	Weight KG	Sail SQM	Tail	Color PMS	Fins
78	231	55	34.5	6	3.7 - 5.0	Round Pin	White	MFC K-ONE 21 US - MT Plastic Covers
86	233	58.5	36	6.3	4.0 - 5.3	Round Pin	White	MFC K-ONE 22 US - MT Plastic Covers
96	236.5	60	36.5	6.7	4.2 - 5.7	Round Pin	White	MFC K-ONE 23 US - MT Plastic Covers

Power Pro Freewave Thruster

Volume L	Length CM	Width CM	Tail Width CM	Weight KG	Sail SQM	Tail	Color PMS	Fins
85	223	59	39	6.2	4.0 - 5.5	Diamond	White	MFC TF RTM Black 2017 - Center US 19 - Side MT 10
95	226	62.5	41	6.6	4.2 - 6.0	Diamond	White	MFC FW 2017 G10 - Center US 21 - Side RTM Black MT 10
105	228	65	43	7	4.5 - 6.5	Diamond	White	MFC FW 2017 G10 - Center US 23 - Side RTM Black MT 10

Tail Width measured at 1 ft from the tail. Weight statements +/- 6% tolerance. No guarantee or warranty of accuracy. We reserve the right to make changes at any time without notice.



Thank You

Riders, designers, photographers, staff

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