



Windsurfing

# Sails

The new generation.

[goyawindsurfing.com](http://goyawindsurfing.com)



Boujmaa Guilloul.

Banzai Max Pro Carbon



# New generation.

## Windsurfing Sails.

Designed by Jason Diffin

Dear sailors and friends,

I am super stoked to introduce to you our new and massively improved family of Banzai wave sails. Three models that together cover every wave and wind condition on the planet. High wind and light wind. One core performance design, three individual tunings.

At the heart of this new concept is Banzai 11.

Banzai 11 is our eleventh generation World Cup winning wave sail. Offering a balanced blend of driving power, light feel as well as excellent maneuverability and range it is adaptable to the widest variety of conditions and riders around the world.

From this foundation, we have tuned the Banzai 11 design in two additional ways:

Banzai Surf focusses on enhanced maneuverability and enhanced control, with a shorter boom, higher aspect ratio and lower clew. A more surfy and relaxed riding stance. Turny.

Banzai Max is all about maximum range and maximum stability, adding a fifth batten into that exact same design concept.

All three are equally powerful. All three are appropriate for any wave or wind condition. All three share the same luff lengths and mast recommendations. All three can be rigged neutral or with tons of power. All three come in these exceptional build ways:

Pro, a balanced blend of very light weight and very durable materials for excellent performance and long life.

X Pro, the king of light durability, will prevent virtually any tear from happening, and unfortunate punctures will simply not travel, period.

Carbon, with Warp Carbon upper body panels, brings the best attributes of weight reduc-

tion into the critical upper section of the sail. Blended with Pro construction in the lower half for excellent durability and drive.

Pro Carbon, featuring Warp Carbon panels throughout the entire body of the sail, providing the ultimate in lightest weight, lightest feeling and quietest ride on the water. Sublime.

Aloha,

Jason

A word on nomenclature:

You will notice a shift in naming. No longer will our gear be defined by the year it was launched. Instead, each product will be identified by its generation.

Banzai 11. Mark 7. Names without a number indicate their first generation and hence the launch of an all new product.

# New Models.

The Range.

Banzai 11 Pro World Cup Wave, 4 Batten **New**  
Banzai 11 X Pro World Cup Wave, 4 Batten **New**  
Banzai 11 Iris Carbon World Cup Wave, 4 Batten **New**  
Banzai 11 Pro Carbon World Cup Wave, 4 Batten **New**

Banzai Surf Pro Control Surf Wave, 4 Batten **New**  
Banzai Surf X Pro Control Surf Wave, 4 Batten **New**  
Banzai Surf Iris Carbon Control Surf Wave, 4 Batten **New**  
Banzai Surf Pro Carbon Control Surf Wave, 4 Batten **New**

Banzai Max Pro Maximum Range Wave, 5 Batten **New**  
Banzai Max X Pro Maximum Range Wave, 5 Batten **New**  
Banzai Max Pro Carbon Maximum Range Wave, 5 Batten **New**

Mark 7 Freerace, 6 Batten **New**  
Mark 7 X Freerace, 6 Batten **New**  
Mark 7 Evo Freerace, 6 Batten **New**

# Banzai 11 Pro

## World Cup Wave

Balanced power wave sail.

A blend of light weight feel, power, control and range with some extra juice when you need it. A new profile combined with a more unified twist from bottom to top creates a more efficient and lighter feeling sail giving you more range and control especially in down the line conditions.

**Handling Characteristic:** The lift is slightly higher up and further back compared to Banzai Surf Pro and Banzai Max Pro, which promotes a more upright feel but also gives a touch of back hand pressure for more throttle when you need it. A direct but flexible feel keeps you connected at all times during maneuvers. Banzai 11 Pro is our World Cup performance wave sail designed to win in all wave and maneuver conditions.

**Lift:** Up and slightly further back

**Agility:** All round jumping and wave riding

**Feeling:** Direct

Available in 3.2, 3.5, 3.7, 4.0, 4.2, 4.5, 4.7, 5.0, 5.3, 5.5, 5.7, 6.0, 6.3 square meters.

IWT and PWA World Cup Approved.

Pro Construction, Bi-Ply window, Scrim panels.

Available in Fluo Yellow with Fluo Orange logos or Blue with Fluo Yellow logos.



Pro

**Pro Construction:**

**Main window panel:** 6 mil Bi-PLY from Dimension Polyant features two 3 mil layers of PET film. This creates a softer hand, improved flex and reduced creasing. The UV inhibitors in the adhesive significantly increases the life of the product in comparison to traditional monofilm.

**Upper window panels:** 4 mil high quality Monofilm from Dimension Polyant.

**Upper body color panels:** 2.5 mil Scrim from Dimension-Polyant is a polyester scrim plus X-PLY® which are designed for reduced weight while still offering reduced stretch of a traditional X-PLY® only product.

**Foot/Tack panel:** 4 mil Aramid Scrim has an upgraded scrim with larger denier fibers, while still keeping the high tenacity aramid X-PLY®. It has a much greater tear and puncture resistance at the highest impact of pure wave riding.

Carbon stretch control tapes are produced using bundles of pretensioned carbon fiber to ensure low stretch and zero crimp. Upgraded PSA adhesive allows for aggressive tack. The use of these tapes allows for lighter and more efficient patch and sail reinforcement.

Double stitching around the main window.

Dacron Leech edge reinforcement.

Folded rear edge on mast sleeve to prevent fraying.

New

Variety

Two color combinations:

To provide variety on the water and cater to different tastes, a second color combination is available for this sail model favorite.

Marcilio Browne

Pro Model.

Fluo Yellow.



# Banzai 11 X Pro

## World Cup Wave

Balanced power wave sail.

A blend of light weight feel, power, control and range with some extra juice when you need it. A new profile combined with a more unified twist from bottom to top creates a more efficient and lighter feeling sail giving you more range and control especially in down the line conditions.

**Handling Characteristic:** The lift is slightly higher up and further back compared to Banzai Surf Pro and Banzai Max Pro, which promotes a more upright feel but also gives a touch of back hand pressure for more throttle when you need it. A direct but flexible feel keeps you connected at all times during maneuvers. Banzai 11 Pro is our World Cup performance wave sail designed to win in all wave and maneuver conditions.

**Lift:** Up and slightly further back

**Agility:** All round jumping and wave riding

**Feeling:** Direct

Available in 3.2, 3.5, 3.7, 4.0, 4.2, 4.5, 4.7, 5.0, 5.3, 5.5, 5.7, 6.0, 6.3 square meters.

IWT and PWA World Cup Approved.

X Pro Construction, X-Ply window, Scrim panels.

Available in Red with Fluo Yellow logos or Fuchsia with Fluo Yellow logos.



X Pro

X Pro Construction:

**Main window panel:** 6 mil X-Ply Film features a black Ultra-PE fiber that provides high modulus stretch resistance and high tensile tear strength. The fiber configuration allows for maximum fiber performance while also blending into the background. Black yarns are ultra low reflection, meaning they absorb all the light and move towards vanishing in appearance as you look through the sail, offering the best possible, undistracted view through the window of the sail.

**Upper window panels:** 5 mil Dimension-Polyant polyester X-PLY® styles are designed for reduced stretch and increased tear resistance

**Upper body color panels:** 2.5 mil Scrim from Dimension-Polyant is a polyester scrim plus X-PLY® which are designed for reduced weight while still offering reduced stretch of a traditional X-PLY® only product.

**Foot/Tack panel:** 4 mil Aramid Scrim has an upgraded scrim with larger denier fibers, while still keeping the high tenacity aramid X-PLY®. It has a much greater tear and puncture resistance at the highest impact of pure wave riding.

Carbon stretch control tapes are produced using bundles of pretensioned carbon fiber to ensure low stretch and zero crimp. Upgraded PSA adhesive allows for aggressive tack. The use of these tapes allows for lighter and more efficient patch and sail reinforcement.

Double stitching around the main window.

Dacron Leech edge reinforcement.

Folded rear edge on mast sleeve to prevent fraying.

New

Variety

Two color combinations:

To provide variety on the water and cater to different tastes, a second color combination is available for this sail model favorite.



# Banzai 11 Iris Carbon

## World Cup Wave

New

Carbon

Balanced power wave sail.

A blend of light weight feel, power, control and range with some extra juice when you need it. A new profile combined with a more unified twist from bottom to top creates a more efficient and lighter feeling sail giving you more range and control especially in down the line conditions.

**Handling Characteristic:** The lift is slightly higher up and further back compared to Banzai Surf Pro and Banzai Max Pro, which promotes a more upright feel but also gives a touch of back hand pressure for more throttle when you need it. A direct but flexible feel keeps you connected at all times during maneuvers. Banzai 11 Pro is our World Cup performance wave sail designed to win in all wave and maneuver conditions.

**Lift:** Up and slightly further back  
**Agility:** All round jumping and wave riding  
**Feeling:** Direct

Available in 3.2, 3.5, 3.7, 4.0, 4.2, 4.5, 4.7, 5.0, 5.3, 5.5, 5.7, 6.0, 6.3 square meters.

IWT and PWA World Cup Approved.

Carbon Construction, Bi-Ply window, Warp Carbon and Scrim panels.

Available in Rainbow colors with Black logos.

NC Battsens

Warp Carbon

Carbon Construction:

**Main window panel:** 6 mil Bi-PLY from Dimension Polyant features two 3 mil layers of PET film. This creates a softer hand, improved flex and reduced creasing. The UV inhibitors in the adhesive significantly increases the life of the product in comparison to traditional monofilm.

**Upper window panels:** 4 mil high quality Monofilm from Dimension Polyant.

**Upper color body panels:** 1.5 mil Ultra low stretch linear Warp Carbon fiber laminate yarns arrayed to control load lines in the sail combined with super strong Technora aramid X-Ply. Warp Carbon gives incredible linear control of the sail profile while also allowing a dynamic, torsional, bias stretch and return. This makes the sails feel very quiet, weightless and very resistant to being overpowered.

**Lower body color panels:** 2.5 mil Scrim from Dimension-Polyant is a polyester scrim plus X-PLY® which are designed for reduced weight while still offering reduced stretch of a traditional X-PLY® only product.

**Foot/Tack panel:** 4 mil Aramid Scrim has an upgraded scrim with larger denier fibers, while still keeping the high tenacity aramid X-PLY®. It has a much greater tear and puncture resistance at the highest impact of pure wave riding.

Double stitching around the main window.

Dacron Leech edge reinforcement.

Folded rear edge on mast sleeve to prevent fraying.

Technology

Carbon advantages:

Upper body panels are 1.5 mil film for emphasis on very light weight.

Overall improved handling.

Improved stability in the mid to high end wind range due to the warp carbon. More reactive and lighter feeling.

Warp Carbon reinforced Technora X-ply for foundational profile stability in the shape design of the sail plus excellent durability.



# Banzai 11 Pro Carbon

## World Cup Wave

New

Pro Carbon

Balanced power wave sail.

A blend of light weight feel, power, control and range with some extra juice when you need it. A new profile combined with a more unified twist from bottom to top creates a more efficient and lighter feeling sail giving you more range and control especially in down the line conditions.

Handling Characteristic: The lift is slightly higher up and further back compared to Banzai Surf Pro and Banzai Max Pro, which promotes a more upright feel but also gives a touch of back hand pressure for more throttle when you need it. A direct but flexible feel keeps you connected at all times during maneuvers. Banzai 11 Pro is our World Cup performance wave sail designed to win in all wave and maneuver conditions.

**Lift:** Up and slightly further back  
**Agility:** All round jumping and wave riding  
**Feeling:** Direct

Available in 3.2, 3.5, 3.7, 4.0, 4.2, 4.5, 4.7, 5.0, 5.3, 5.5, 5.7, 6.0, 6.3 square meters.

IWT and PWA World Cup Approved.

Pro Carbon Construction, Bi-Ply window, Warp Carbon panels.

Available in Fluo Yellow with Fluo Orange logos.

NC Batters

Warp Carbon

Pro Carbon Construction:

Every body panel features warp carbon.

Main window panel: 6 mil Bi-PLY from Dimension Polyant features two 3 mil layers of PET film. This creates a softer hand, improved flex and reduced creasing. The UV inhibitors in the adhesive significantly increases the life of the product in comparison to traditional monofilm.

Upper window panels: 4 mil high quality Monofilm from Dimension Polyant.

Upper color body panels: 1.5 mil Ultra low stretch linear Warp Carbon fiber laminate yarns arrayed to control load lines in the sail combined with super strong Technora aramid x-ply. Warp Carbon gives incredible linear control of the sail profile while also allowing a dynamic, torsional, bias stretch and return. This makes the sails feel very quiet, weightless and very resistant to being overpowered.

Foot, tack and center luff panel: 2 mil Warp Carbon film combined with super strong Technora aramid x-ply yarns for increased puncture resistance. Warp Carbon is extremely strong and stretch resistant, allowing the sail to hold it's designed shape for a long long time. Using 2 pass lamination for super strength and uniform UV resistance preventing sunlight from passing through so one side is always in the shade. The 2.0 mil foot Warp Carbon has double the carbon frequency as the 1.5 mil body Warp Carbon.

Double stitching around the main window.

Dacron Leech edge reinforcement.

Folded rear edge on mast sleeve to prevent fraying.

Technology

Pro Carbon advantages:

Pro Carbon enhances all that we love about Banzai Pro to the next level.

All body panels are 1.5 mil film for emphasis on ultra light weight.

Tack and foot area utilize light weight 2mil film with additional Warp Carbon for added durability and puncture resistance.

Overall improved handling.

Improved stability in the mid to high end wind range due to the warp carbon. More reactive and lighter feeling.

Warp Carbon reinforced Technora X-ply for foundational profile stability in the shape design of the sail plus excellent durability.

Marcilio Browne

Pro Model.

Fluo Yellow.





# Banzai Surf Pro

New

## Control Surf Wave

Four Batten Maneuver orientated wave sail.

A focus on maximum maneuverability and control in surf and surf like conditions. This all new design has a very neutral feel. You are free to draw your own lines on the wave and surf exactly how you want. Effortless drive and lightness allowing you to sail for hours.

Handling Characteristic: Banzai Surf Pro is a bit more high aspect with a shorter boom compared to Banzai 11 Pro and Banzai Max this combined with the lower and more centered positioned lift gives you a balanced neutral feel for maximum control and maneuverability. This also makes the sail feel super light in your hands allowing you to sail for longer and be in complete control when wave riding. The power never pulls too much or too little but is always there when you need it.

**Lift:** Centered  
**Agility:** Wave riding  
**Feeling:** Light and neutral

Available in 2.8, 3.1, 3.4, 3.7, 4.0, 4.2, 4.5, 4.7, 5.0, 5.3 square meters.

IWT and PWA World Cup Approved.

Pro Construction, Bi-Ply window, Scrim panels.

Available in Fuchsia with Fluo Yellow logos.



Pro

Pro Construction:

Main window panel: 6 mil Bi-PLY from Dimension Polyant features two 3 mil layers of PET film. This creates a softer hand, improved flex and reduced creasing. The UV inhibitors in the adhesive significantly increases the life of the product in comparison to traditional monofilm.

Upper window panels: 4 mil high quality Monofilm from Dimension Polyant.

Upper body color panels: 2.5 mil Scrim from Dimension-Polyant is a polyester scrim plus X-PLY® which are designed for reduced weight while still offering reduced stretch of a traditional X-PLY® only product.

Foot/Tack panel: 4 mil Aramid Scrim has an upgraded scrim with larger denier fibers, while still keeping the high tenacity aramid X-PLY®. It has a much greater tear and puncture resistance at the highest impact of pure wave riding.

Carbon stretch control tapes are produced using bundles of pretensioned carbon fiber to ensure low stretch and zero crimp. Upgraded PSA adhesive allows for aggressive tack. The use of these tapes allows for lighter and more efficient patch and sail reinforcement.

Double stitching around the main window.

Dacron Leech edge reinforcement.

Folded rear edge on mast sleeve to prevent fraying.



# Banzai Surf X Pro

New

## Control Surf Wave

Four Batten Maneuver orientated wave sail.

A focus on maximum maneuverability and control in surf and surf like conditions. This all new design has a very neutral feel. You are free to draw your own lines on the wave and surf exactly how you want. Effortless drive and lightness allowing you to sail for hours.

Handling Characteristic: Banzai Surf Pro is a bit more high aspect with a shorter boom compared to Banzai 11 Pro and Banzai Max this combined with the lower and more centered positioned lift gives you a balanced neutral feel for maximum control and maneuverability. This also makes the sail feel super light in your hands allowing you to sail for longer and be in complete control when wave riding. The power never pulls too much or too little but is always there when you need it.

**Lift:** Centered  
**Agility:** Wave riding  
**Feeling:** Light and neutral

Available in 2.8, 3.1, 3.4, 3.7, 4.0, 4.2, 4.5, 4.7, 5.0, 5.3 square meters.

IWT and PWA World Cup Approved.

X Pro Construction, X-Ply window, Scrim panels.

Available in Red with Fluo Yellow logos.



X Pro

X Pro Construction:

Main window panel: 6 mil X-Ply Film features a black Ultra-PE fiber that provides high modulus stretch resistance and high tensile tear strength. The fiber configuration allows for maximum fiber performance while also blending into the background. Black yarns are ultra low reflection, meaning they absorb all the light and move towards vanishing in appearance as you look through the window of the sail.

Upper window panels: 5 mil Dimension-Polyant polyester X-PLY® styles are designed for reduced stretch and increased tear resistance

Upper body color panels: 2.5 mil Scrim from Dimension-Polyant is a polyester scrim plus X-PLY® which are designed for reduced weight while still offering reduced stretch of a traditional X-PLY® only product.

Foot/Tack panel: 4 mil Aramid Scrim has an upgraded scrim with larger denier fibers, while still keeping the high tenacity aramid X-PLY®. It has a much greater tear and puncture resistance at the highest impact of pure wave riding.

Carbon stretch control tapes are produced using bundles of pretensioned carbon fiber to ensure low stretch and zero crimp. Upgraded PSA adhesive allows for aggressive tack. The use of these tapes allows for lighter and more efficient patch and sail reinforcement.

Double stitching around the main window.

Dacron Leech edge reinforcement.

Folded rear edge on mast sleeve to prevent fraying.



# Banzai Surf Iris Carbon

## Control Surf Wave

Four Batten Maneuver orientated wave sail.

A focus on maximum maneuverability and control in surf and surf like conditions. This all new design has a very neutral feel. You are free to draw your own lines on the wave and surf exactly how you want. Effortless drive and lightness allowing you to sail for hours.

Handling Characteristic: Banzai Surf Pro is a bit more high aspect with a shorter boom compared to Banzai 11 Pro and Banzai Max this combined with the lower and more centered positioned lift gives you a balanced neutral feel for maximum control and maneuverability. This also makes the sail feel super light in your hands allowing you to sail for longer and be in complete control when wave riding. The power never pulls too much or too little but is always there when you need it.

**Lift:** Centered  
**Agility:** Wave riding  
**Feeling:** Light and neutral

Available in 3.4, 3.7, 4.0, 4.2, 4.5, 4.7, 5.0, 5.3 square meters.

IWT and PWA World Cup Approved.

Carbon Construction, Bi-Ply window, Warp Carbon and Scrim panels.

Available in Rainbow colors with Black logos.

**NC Battens**

**Warp Carbon**

Find the complete specs at the end of the overview.

### Carbon

Carbon Construction:

Main window panel: 6 mil Bi-PLY from Dimension Polyant features two 3 mil layers of PET film. This creates a softer hand, improved flex and reduced creasing. The UV inhibitors in the adhesive significantly increases the life of the product in comparison to traditional monofilm.

Upper window panels: 4 mil high quality Monofilm from Dimension Polyant.

Upper color body panels: 1.5 mil Ultra low stretch linear Warp Carbon fiber laminate yarns arrayed to control load lines in the sail combined with super strong Technora aramid X-Ply. Warp Carbon gives incredible linear control of the sail profile while also allowing a dynamic, torsional, bias stretch and return. This makes the sails feel very quiet, weightless and very resistant to being overpowered.

Lower body color panels: 2.5 mil Scrim from Dimension-Polyant is a polyester scrim plus X-PLY® which are designed for reduced weight while still offering reduced stretch of a traditional X-PLY® only product.

Foot/Tack panel: 4 mil Aramid Scrim has an upgraded scrim with larger denier fibers, while still keeping the high tenacity aramid X-PLY®. It has a much greater tear and puncture resistance at the highest impact of pure wave riding.

Double stitching around the main window.

Dacron Leech edge reinforcement.

Folded rear edge on mast sleeve to prevent fraying.

### New

### Technology

Carbon advantages:

Upper body panels are 1.5 mil film for emphasis on very light weight.

Overall improved handling.

Improved stability in the mid to high end wind range due to the warp carbon. More reactive and lighter feeling.

Warp Carbon reinforced Technora X-ply for foundational profile stability in the shape design of the sail plus excellent durability.



# Banzai Surf Pro Carbon

## Control Surf Wave

Four Batten Maneuver orientated wave sail.

A focus on maximum maneuverability and control in surf and surf like conditions. This all new design has a very neutral feel. You are free to draw your own lines on the wave and surf exactly how you want. Effortless drive and lightness allowing you to sail for hours.

Handling Characteristic: Banzai Surf Pro is a bit more high aspect with a shorter boom compared to Banzai 11 Pro and Banzai Max this combined with the lower and more centered positioned lift gives you a balanced neutral feel for maximum control and maneuverability. This also makes the sail feel super light in your hands allowing you to sail for longer and be in complete control when wave riding. The power never pulls too much or too little but is always there when you need it.

**Lift:** Centered

**Agility:** Wave riding

**Feeling:** Light and neutral

Available in 3.4, 3.7, 4.0, 4.2, 4.5, 4.7, 5.0, 5.3 square meters.

IWT and PWA World Cup Approved.

Pro Carbon Construction, Bi-Ply window, Warp Carbon and Scrim panels.

Available in Blue with Fluo Orange logos.

**NC Batters**

**Warp Carbon**

Find the complete specs at the end of the overview.

**Pro Carbon**

Pro Carbon Construction:

Every body panel features warp carbon.

Main window panel: 6 mil Bi-Ply from Dimension Polyant features two 3 mil layers of PET film. This creates a softer hand, improved flex and reduced creasing. The UV inhibitors in the adhesive significantly increases the life of the product in comparison to traditional monofilm.

Upper window panels: 4 mil high quality Monofilm from Dimension Polyant.

Upper color body panels: 1.5 mil Ultra low stretch linear Warp Carbon fiber laminate yarns arrayed to control load lines in the sail combined with super strong Technora aramid X-Ply. Warp Carbon gives incredible linear control of the sail profile while also allowing a dynamic, torsional, bias stretch and return. This makes the sails feel very quiet, weightless and very resistant to being overpowered.

Foot, tack and center luff panel: 2 mil Warp Carbon film combined with super strong Technora aramid X-Ply yarns for increased puncture resistance. Warp Carbon is extremely strong and stretch resistant, allowing the sail to hold it's designed shape for a long long time. Using 2 pass lamination for super strength and uniform UV resistance preventing sunlight from passing through so one side is always in the shade. The 2.0 mil foot Warp Carbon has double the carbon frequency as the 1.5 mil body Warp Carbon.

Double stitching around the main window.

Dacron Leech edge reinforcement.

Folded rear edge on mast sleeve to prevent fraying.

**New**

**Technology**

Pro Carbon advantages:

Pro Carbon enhances all that we love about Banzai Pro to the next level.

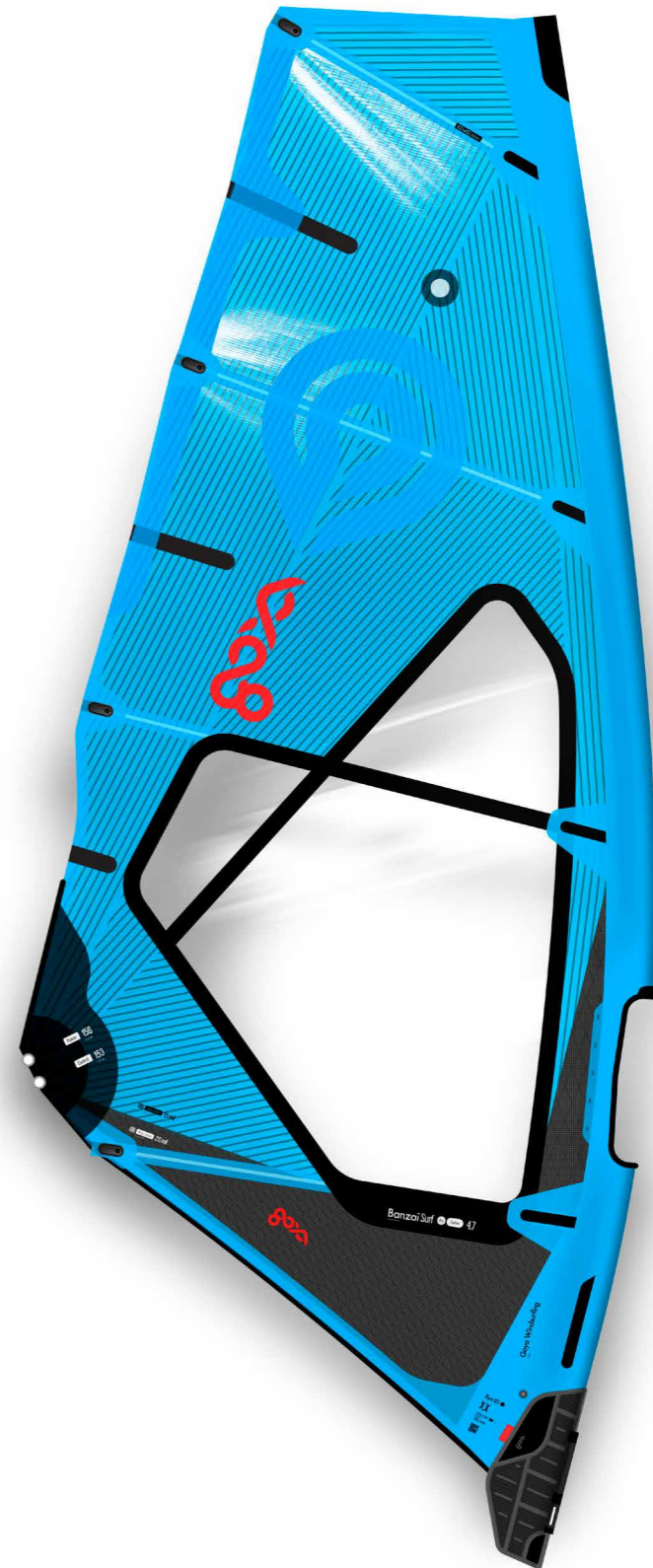
All body panels are 1.5 mil film for emphasis on ultra light weight.

Tack and foot area utilize light weight 2mil film with additional Warp Carbon for added durability and puncture resistance.

Overall improved handling.

Improved stability in the mid to high end wind range due to the warp carbon. More reactive and lighter feeling.

Warp Carbon reinforced Technora X-ply for foundational profile stability in the shape design of the sail plus excellent durability.



# Banzai Max Pro

## Maximum Range Wave

Five Batten maximum range, high end control wave sail.

Extra control and range in wide ranging conditions, the all new Banzai Max Pro is our 5 batten wave sail. 5 Battens bring increased stability overall and higher top end speeds.

Handling characteristic: The lift is positioned slightly higher up and centered compared to the Banzai 11 Pro and Banzai Surf Pro which promotes a more upright but neutral feel. This gives a great drive and low end power but also great control in the high end.

**Lift: Up and centered**

**Agility: All round jumping and wave riding**

**Feeling: Stable and controlled**

Available in 3.7, 4.0, 4.2, 4.5, 4.7, 5.0, 5.3, 5.5, 5.7, 6.0, 6.3 square meters.

IWT and PWA World Cup Approved.

Pro Construction, Bi-Ply window, Scrim panels.

Available in Fluo Yellow with Fluo Orange logos.



Pro

Pro Construction:

Main window panel: 6 mil Bi-PLY from Dimension Polyant features two 3 mil layers of PET film. This creates a softer hand, improved flex and reduced creasing. The UV inhibitors in the adhesive significantly increases the life of the product in comparison to traditional monofilm.

Upper window panels: 4 mil high quality Monofilm from Dimension Polyant.

Upper body color panels: 2.5 mil Scrim from Dimension-Polyant is a polyester scrim plus X-PLY® which are designed for reduced weight while still offering reduced stretch of a traditional X-PLY® only product.

Foot/Tack panel: 4 mil Aramid Scrim has an upgraded scrim with larger denier fibers, while still keeping the high tenacity aramid X-PLY®. It has a much greater tear and puncture resistance at the highest impact of pure wave riding.

Carbon stretch control tapes are produced using bundles of pretensioned carbon fiber to ensure low stretch and zero crimp. Upgraded PSA adhesive allows for aggressive tack. The use of these tapes allows for lighter and more efficient patch and sail reinforcement.

Double stitching around the main window.

Dacron Leech edge reinforcement.

Folded rear edge on mast sleeve to prevent fraying.

New

Marcilio Browne

Pro Model.

Fluo Yellow.



# Banzai Max X Pro

New

## Maximum Range Wave

X Pro

Five Batten maximum range, high end control wave sail.

X Pro Construction:

Extra control and range in wide ranging conditions, the all new Banzai Max Pro is our 5 batten wave sail. 5 Battens bring increased stability overall and higher top end speeds.

Main window panel: 6 mil X-Ply Film features a black Ultra-PE fiber that provides high modulus stretch resistance and high tensile tear strength. The fiber configuration allows for maximum fiber performance while also blending into the background. Black yarns are ultra low reflection, meaning they absorb all the light and move towards vanishing in appearance as you look through the sail, offering the best possible, undistracted view through the window of the sail.

Handling characteristic: The lift is positioned slightly higher up and centered compared to the Banzai 11 Pro and Banzai Surf Pro which promotes a more upright but neutral feel. This gives a great drive and low end power but also great control in the high end.

Upper window panels: 5 mil Dimension-Polyant polyester X-PLY® styles are designed for reduced stretch and increased tear resistance

Lift: Up and centered  
Agility: All round jumping and wave riding  
Feeling: Stable and controlled

Upper body color panels: 2.5 mil Scrim from Dimension-Polyant is a polyester scrim plus X-PLY® which are designed for reduced weight while still offering reduced stretch of a traditional X-PLY® only product.

Available in 3.7, 4.0, 4.2, 4.5, 4.7, 5.0, 5.3, 5.5, 5.7, 6.0, 6.3 square meters.

Foot/Tack panel: 4 mil Aramid Scrim has an upgraded scrim with larger denier fibers, while still keeping the high tenacity aramid X-PLY®. It has a much greater tear and puncture resistance at the highest impact of pure wave riding.

IWT and PWA World Cup Approved.

X Pro Construction, X-Ply window, Scrim panels.

Carbon stretch control tapes are produced using bundles of pretensioned carbon fiber to ensure low stretch and zero crimp. Upgraded PSA adhesive allows for aggressive tack. The use of these tapes allows for lighter and more efficient patch and sail reinforcement.

Available in Red with Fluo Orange logos.

Double stitching around the main window.

Dacron Leech edge reinforcement.

Folded rear edge on mast sleeve to prevent fraying.

 Battens



# Banzai Max Pro Carbon

## Maximum Range Wave

Five Batten maximum range, high end control wave sail.

Extra control and range in wide ranging conditions, the all new Banzai Max Pro is our 5 batten wave sail. 5 Battens bring increased stability overall and higher top end speeds.

Handling characteristic: The lift is positioned slightly higher up and centered compared to the Banzai 11 Pro and Banzai Surf Pro which promotes a more upright but neutral feel. This gives a great drive and low end power but also great control in the high end.

**Lift: Up and centered**

**Agility: All round jumping and wave riding**

**Feeling: Stable and controlled**

Available in 3.7, 4.0, 4.2, 4.5, 4.7, 5.0, 5.3, 5.5, 5.7, 6.0, 6.3 square meters.

IWT and PWA World Cup Approved.

Pro Carbon Construction, Bi-Ply window, Scrim panels.

Available in Blue with Fluo Yellow logos.

**Battens**

**Warp Carbon**

**Pro Carbon**

Pro Carbon Construction:

Every body panel features warp carbon.

Main window panel: 6 mil Bi-PLY from Dimension Polyant features two 3 mil layers of PET film. This creates a softer hand, improved flex and reduced creasing. The UV inhibitors in the adhesive significantly increases the life of the product in comparison to traditional monofilm.

Upper window panels: 4 mil high quality Monofilm from Dimension Polyant.

Upper color body panels: 1.5 mil Ultra low stretch linear Warp Carbon fiber laminate yarns arrayed to control load lines in the sail combined with super strong Technora aramid X-Ply. Warp Carbon gives incredible linear control of the sail profile while also allowing a dynamic, torsional, bias stretch and return. This makes the sails feel very quiet, weightless and very resistant to being overpowered.

Foot, tack and center luff panel: 2 mil Warp Carbon film combined with super strong Technora aramid X-Ply yarns for increased puncture resistance. Warp Carbon is extremely strong and stretch resistant, allowing the sail to hold it's designed shape for a long long time. Using 2 pass lamination for super strength and uniform UV resistance preventing sunlight from passing through so one side is always in the shade. The 2.0 mil foot Warp Carbon has double the carbon frequency as the 1.5 mil body Warp Carbon.

Double stitching around the main window.

Dacron Leech edge reinforcement.

Folded rear edge on mast sleeve to prevent fraying.

**New**

**Technology**

Pro Carbon advantages:

Pro Carbon enhances all that we love about Banzai Pro to the next level.

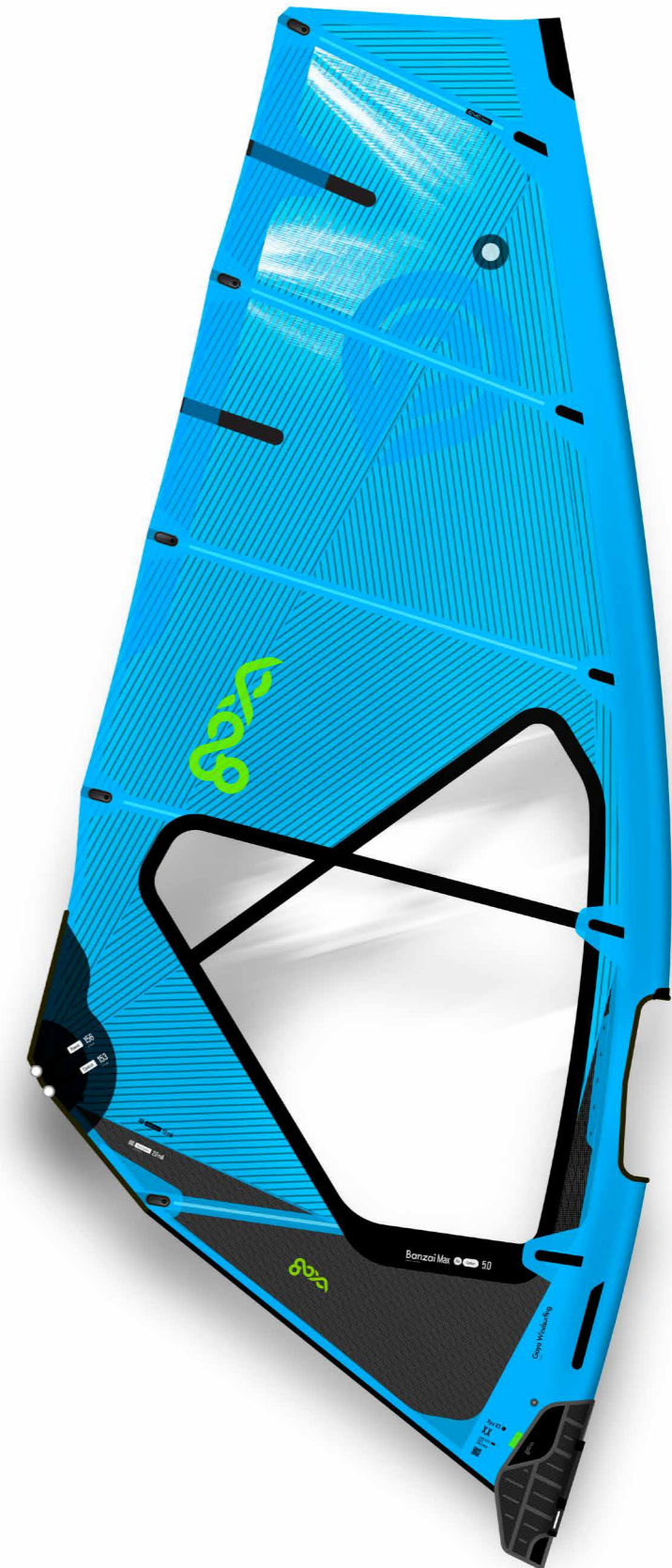
All body panels are 1.5 mil film for emphasis on ultra light weight.

Tack and foot area utilize light weight 2mil film with additional Warp Carbon for added durability and puncture resistance.

Overall improved handling.

Improved stability in the mid to high end wind range due to the warp carbon. More reactive and lighter feeling.

Warp Carbon reinforced Technora X-ply for foundational profile stability in the shape design of the sail plus excellent durability.



# Mark 7

## Freerace

Performance, fun, fast easy freeride.

Balance, power and control to make the most of the available wind and seascapes. A new profile combined with unified twist all the way up from bottom to top gives the sail a lighter handling feel but still with excellent power and control.

Handling Characteristic: A shorter boom length throughout all the sizes creates a more high aspect outline for better control and stability during manoeuvres. Overall improved handling and a more efficient lighter feeling sail.

Available in 5.4, 5.8, 6.2, 6.6, 7.2, 7.8, 8.5 square meters.

Base Construction, Bi-Ply window, Monofilm panels.

Available in Fluo Yellow with Fluo Orange logos.



### Base Construction:

Main window panels: Main window panel: 6 mil high quality Monofilm from Dimension Polyant.

Upper window panels: 4 mil high quality Monofilm from Dimension Polyant.

Upper body panels: 4 mil high quality Monofilm from Dimension Polyant.

Foot/Tack panel: 4 mil Aramid Scrim has an upgraded scrim with larger denier fibers, while still keeping the high tenacity aramid X-PLY®. It has a much greater tear and puncture resistance at the highest impact of pure wave riding.

Carbon stretch control tapes are produced using bundles of pretensioned carbon fiber to ensure low stretch and zero crimp. Upgraded PSA adhesive allows for aggressive tack. The use of these tapes allows for lighter and more efficient patch and sail reinforcement.

Double stitching around the main window.

Dacron Leech edge reinforcement.

Folded rear edge on mast sleeve to prevent fraying.

New

### Technology

#### Base advantages:

Our standard Flatwater build way is already very durable.

Featuring reinforced tack and foot panels as well as laminated main window panels for maximum UV stability and lasting durability.





# Mark 7 X

## Freerace

Performance, fun, fast easy freeride.

Balance, power and control to make the most of the available wind and seascapes. A new profile combined with unified twist all the way up from bottom to top gives the sail a lighter handling feel but still with excellent power and control.

Handling Characteristic: A shorter boom length throughout all the sizes creates a more high aspect outline for better control and stability during manoeuvres. Overall improved handling and a more efficient lighter feeling sail.

Available in 5.4, 5.8, 6.2, 6.6, 7.2, 7.8, 8.5 square meters.

X Construction, X-Ply window, X-Ply panels.

Available in Fuchsia with Fluo Yellow logos.



New

## X

X Construction:

Main window panel: 6 mil X-Ply Film features a Ultra-PE fiber that provides high modulus stretch resistance and high tensile tear strength. The fiber configuration allows for maximum fiber performance while also blending into the background.

Upper window panels: 5 mil Dimension-Polyant polyester X-PLY © styles are designed for reduced stretch and increased tear resistance.

Upper body panels: 5 mil Dimension-Polyant polyester X-PLY © styles are designed for reduced stretch and increased tear resistance.

Foot/Tack panel: 4 mil Aramid Scrim has an upgraded scrim with larger denier fibers, while still keeping the high tenacity aramid X-PLY ©. It has a much greater tear and puncture resistance.

Carbon stretch control tapes are produced using bundles of pretensioned carbon fiber to ensure low stretch and zero crimp. Upgraded PSA adhesive allows for aggressive tack. The use of these tapes allows for lighter and more efficient patch and sail reinforcement.

Double stitching around the main window.

Dacron Leech edge reinforcement.

Folded rear edge on mast sleeve to prevent fraying.



# Mark 7 Evo

## Freerace

Performance, fun, fast easy freeride.

Balance, power and control to make the most of the available wind and seascapes. A new profile combined with unified twist all the way up from bottom to top gives the sail a lighter handling feel but still with excellent power and control.

Handling Characteristic: A shorter boom length throughout all the sizes creates a more high aspect outline for better control and stability during manoeuvres. Overall improved handling and a more efficient lighter feeling sail.

Available in 5.4, 5.8, 6.2, 6.6, 7.2, 7.8, 8.5 square meters.

Evo Construction, Bi-Ply window, Bi-Ply panels.

Available in Fluo Yellow with Fluo Orange logos.

**NC** Battens

New

Evo

### Evo Construction:

Main window panels: Main window panel: 6 mil high quality Monofilm from Dimension Polyant.

Upper window panels: 4 mil high quality Monofilm from Dimension Polyant.

Upper body color panels: Bi-Ply colored panels from Dimension-Polyant for extra durability and safety. Easier to spot on the water than clear Monofilm.

Foot/Tack panel: 4 mil Aramid Scrim has an upgraded scrim with larger denier fibers, while still keeping the high tenacity aramid X-PLY®. It has a much greater tear and puncture resistance.

Carbon stretch control tapes are produced using bundles of pretensioned carbon fiber to ensure low stretch and zero crimp. Upgraded PSA adhesive allows for aggressive tack. The use of these tapes allows for lighter and more efficient patch and sail reinforcement.

Double stitching around the main window.

Dacron Leech edge reinforcement.

Folded rear edge on mast sleeve to prevent fraying.





Levi Siver.

Banzai Surf Pro



# Sails Specs Metric

## Banzai 11 Pro, World Cup Wave, 4 Batten

Size Sqm	Boom Hi / Lo Cm	Luff Cm	Mast Cm	Weight Kg	Sleeve	Top	Battens	Panels Window, Body, Luff	Colors
3.2	140 / 137	332	340	TBA	RDM	Adjust	4	Bi-Ply, Scrim, Scrim	Fluo Yellow or Blue
3.5	143 / 140	344	340	TBA	RDM	Fixed	4	Bi-Ply, Scrim, Scrim	Fluo Yellow or Blue
3.7	146 / 143	353	340	TBA	RDM	Fixed	4	Bi-Ply, Scrim, Scrim	Fluo Yellow or Blue
4.0	150 / 147	370	340 / 370	TBA	RDM	Fixed	4	Bi-Ply, Scrim, Scrim	Fluo Yellow or Blue
4.2	152 / 149	379	370	TBA	RDM	Fixed	4	Bi-Ply, Scrim, Scrim	Fluo Yellow or Blue
4.5	155 / 152	391	370	TBA	RDM	Fixed	4	Bi-Ply, Scrim, Scrim	Fluo Yellow or Blue
4.7	158 / 155	400	370 / 400	TBA	RDM	Fixed	4	Bi-Ply, Scrim, Scrim	Fluo Yellow or Blue
5.0	161 / 158	412	400	TBA	RDM	Fixed	4	Bi-Ply, Scrim, Scrim	Fluo Yellow or Blue
5.3	165 / 162	426	400	TBA	RDM	Fixed	4	Bi-Ply, Scrim, Scrim	Fluo Yellow or Blue
5.5	169 / 166	430	400 / 430	TBA	RDM	Fixed	4	Bi-Ply, Scrim, Scrim	Fluo Yellow or Blue
5.7	172 / 169	440	430	TBA	RDM	Fixed	4	Bi-Ply, Scrim, Scrim	Fluo Yellow or Blue
6.0	176 / 173	453	430	TBA	RDM	Fixed	4	Bi-Ply, Scrim, Scrim	Fluo Yellow or Blue
6.3	179 / 176	457	430	TBA	RDM	Fixed	4	Bi-Ply, Scrim, Scrim	Fluo Yellow or Blue

## Banzai 11 X Pro, World Cup Wave, 4 Batten

Size Sqm	Boom Hi / Lo Cm	Luff Cm	Mast Cm	Weight Kg	Sleeve	Top	Battens	Panels Window, Body, Luff	Colors
3.2	140 / 137	332	340	TBA	RDM	Adjust	4	X-Ply, Scrim, Scrim	Red or Fuchsia
3.5	143 / 140	344	340	TBA	RDM	Fixed	4	X-Ply, Scrim, Scrim	Red or Fuchsia
3.7	146 / 143	353	340	TBA	RDM	Fixed	4	X-Ply, Scrim, Scrim	Red or Fuchsia
4.0	150 / 147	370	340 / 370	TBA	RDM	Fixed	4	X-Ply, Scrim, Scrim	Red or Fuchsia
4.2	152 / 149	379	370	TBA	RDM	Fixed	4	X-Ply, Scrim, Scrim	Red or Fuchsia
4.5	155 / 152	391	370	TBA	RDM	Fixed	4	X-Ply, Scrim, Scrim	Red or Fuchsia
4.7	158 / 155	400	370 / 400	TBA	RDM	Fixed	4	X-Ply, Scrim, Scrim	Red or Fuchsia
5.0	161 / 158	412	400	TBA	RDM	Fixed	4	X-Ply, Scrim, Scrim	Red or Fuchsia
5.3	165 / 162	426	400	TBA	RDM	Fixed	4	X-Ply, Scrim, Scrim	Red or Fuchsia
5.5	169 / 166	430	400 / 430	TBA	RDM	Fixed	4	X-Ply, Scrim, Scrim	Red or Fuchsia
5.7	172 / 169	440	430	TBA	RDM	Fixed	4	X-Ply, Scrim, Scrim	Red or Fuchsia
6.0	176 / 173	453	430	TBA	RDM	Fixed	4	X-Ply, Scrim, Scrim	Red or Fuchsia
6.3	179 / 176	457	430	TBA	RDM	Fixed	4	X-Ply, Scrim, Scrim	Red or Fuchsia

## Banzai 11 Iris Carbon, World Cup Wave, 4 Batten

Size Sqm	Boom Hi / Lo Cm	Luff Cm	Mast Cm	Weight Kg	Sleeve	Top	Battens	Panels Window, Body, Luff	Colors
3.2	140 / 137	332	340	TBA	RDM	Adjust	4	Bi-Ply, Carbon, Scrim	Rainbow
3.5	143 / 140	344	340	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Scrim	Rainbow
3.7	146 / 143	353	340	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Scrim	Rainbow
4.0	150 / 147	370	340 / 370	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Scrim	Rainbow
4.2	152 / 149	379	370	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Scrim	Rainbow
4.5	155 / 152	391	370	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Scrim	Rainbow
4.7	158 / 155	400	370 / 400	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Scrim	Rainbow
5.0	161 / 158	412	400	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Scrim	Rainbow
5.3	165 / 162	426	400	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Scrim	Rainbow
5.5	169 / 166	430	400 / 430	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Scrim	Rainbow
5.7	172 / 169	440	430	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Scrim	Rainbow
6.0	176 / 173	453	430	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Scrim	Rainbow
6.3	179 / 176	457	430	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Scrim	Rainbow

Where applicable: Weights +/- 7.5% tolerance. Tail widths at 30 cm from tail. No guarantee or warranty of accuracy. We reserve the right to make changes at any time without notice.



# Sails Specs Metric

## Banzai 11 Pro Carbon, World Cup Wave, 4 Batten

Size Sqm	Boom Hi / Lo Cm	Luff Cm	Mast Cm	Weight Kg	Sleeve	Top	Battens	Panels Window, Body, Luff	Colors
3.2	140 / 137	332	340	TBA	RDM	Adjust	4	Bi-Ply, Carbon, Carbon	Fluo Yellow
3.5	143 / 140	344	340	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Carbon	Fluo Yellow
3.7	146 / 143	353	340	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Carbon	Fluo Yellow
4.0	150 / 147	370	340 / 370	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Carbon	Fluo Yellow
4.2	152 / 149	379	370	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Carbon	Fluo Yellow
4.5	155 / 152	391	370	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Carbon	Fluo Yellow
4.7	158 / 155	400	370 / 400	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Carbon	Fluo Yellow
5.0	161 / 158	412	400	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Carbon	Fluo Yellow
5.3	165 / 162	426	400	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Carbon	Fluo Yellow
5.5	169 / 166	430	400 / 430	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Carbon	Fluo Yellow
5.7	172 / 169	440	430	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Carbon	Fluo Yellow
6.0	176 / 173	453	430	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Carbon	Fluo Yellow
6.3	179 / 176	457	430	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Carbon	Fluo Yellow

## Banzai Max Pro, Maximum Range Wave, 5 Batten

Size Sqm	Boom Hi / Lo Cm	Luff Cm	Mast Cm	Weight Kg	Sleeve	Top	Battens	Panels Window, Body, Luff	Colors
3.7	146 / 143	353	340	TBA	RDM	Fixed	5	Bi-Ply, Scrim, Scrim	Fluo Yellow
4.0	150 / 147	370	340 / 370	TBA	RDM	Fixed	5	Bi-Ply, Scrim, Scrim	Fluo Yellow
4.2	152 / 149	379	370	TBA	RDM	Fixed	5	Bi-Ply, Scrim, Scrim	Fluo Yellow
4.5	155 / 152	391	370	TBA	RDM	Fixed	5	Bi-Ply, Scrim, Scrim	Fluo Yellow
4.7	158 / 155	400	370 / 400	TBA	RDM	Fixed	5	Bi-Ply, Scrim, Scrim	Fluo Yellow
5.0	161 / 158	412	400	TBA	RDM	Fixed	5	Bi-Ply, Scrim, Scrim	Fluo Yellow
5.3	165 / 162	426	400	TBA	RDM	Fixed	5	Bi-Ply, Scrim, Scrim	Fluo Yellow
5.5	169 / 166	430	400 / 430	TBA	RDM	Fixed	5	Bi-Ply, Scrim, Scrim	Fluo Yellow
5.7	172 / 169	440	430	TBA	RDM	Fixed	5	Bi-Ply, Scrim, Scrim	Fluo Yellow
6.0	176 / 173	453	430	TBA	RDM	Fixed	5	Bi-Ply, Scrim, Scrim	Fluo Yellow
6.3	179 / 176	457	430	TBA	RDM	Fixed	5	Bi-Ply, Scrim, Scrim	Fluo Yellow

## Banzai Max X Pro, Maximum Range Wave, 5 Batten

Size Sqm	Boom Hi / Lo Cm	Luff Cm	Mast Cm	Weight Kg	Sleeve	Top	Battens	Panels Window, Body, Luff	Colors
3.7	146 / 143	353	340	TBA	RDM	Fixed	5	X-Ply, Scrim, Scrim	Red
4.0	150 / 147	370	340 / 370	TBA	RDM	Fixed	5	X-Ply, Scrim, Scrim	Red
4.2	152 / 149	379	370	TBA	RDM	Fixed	5	X-Ply, Scrim, Scrim	Red
4.5	155 / 152	391	370	TBA	RDM	Fixed	5	X-Ply, Scrim, Scrim	Red
4.7	158 / 155	400	370 / 400	TBA	RDM	Fixed	5	X-Ply, Scrim, Scrim	Red
5.0	161 / 158	412	400	TBA	RDM	Fixed	5	X-Ply, Scrim, Scrim	Red
5.3	165 / 162	426	400	TBA	RDM	Fixed	5	X-Ply, Scrim, Scrim	Red
5.5	169 / 166	430	400 / 430	TBA	RDM	Fixed	5	X-Ply, Scrim, Scrim	Red
5.7	172 / 169	440	430	TBA	RDM	Fixed	5	X-Ply, Scrim, Scrim	Red
6.0	176 / 173	453	430	TBA	RDM	Fixed	5	X-Ply, Scrim, Scrim	Red
6.3	179 / 176	457	430	TBA	RDM	Fixed	5	X-Ply, Scrim, Scrim	Red

## Banzai Max Pro Carbon, Maximum Range Wave, 5 Batten

Size Sqm	Boom Hi / Lo Cm	Luff Cm	Mast Cm	Weight Kg	Sleeve	Top	Battens	Panels Window, Body, Luff	Colors
3.7	146 / 143	353	340	TBA	RDM	Fixed	5	Bi-Ply, Carbon, Carbon	Blue
4.0	150 / 147	370	340 / 370	TBA	RDM	Fixed	5	Bi-Ply, Carbon, Carbon	Blue
4.2	152 / 149	379	370	TBA	RDM	Fixed	5	Bi-Ply, Carbon, Carbon	Blue
4.5	155 / 152	391	370	TBA	RDM	Fixed	5	Bi-Ply, Carbon, Carbon	Blue
4.7	158 / 155	400	370 / 400	TBA	RDM	Fixed	5	Bi-Ply, Carbon, Carbon	Blue
5.0	161 / 158	412	400	TBA	RDM	Fixed	5	Bi-Ply, Carbon, Carbon	Blue
5.3	165 / 162	426	400	TBA	RDM	Fixed	5	Bi-Ply, Carbon, Carbon	Blue
5.5	169 / 166	430	400 / 430	TBA	RDM	Fixed	5	Bi-Ply, Carbon, Carbon	Blue
5.7	172 / 169	440	430	TBA	RDM	Fixed	5	Bi-Ply, Carbon, Carbon	Blue
6.0	176 / 173	453	430	TBA	RDM	Fixed	5	Bi-Ply, Carbon, Carbon	Blue
6.3	179 / 176	457	430	TBA	RDM	Fixed	5	Bi-Ply, Carbon, Carbon	Blue

Where applicable: Weights +/- 7.5% tolerance. Tail widths at 30 cm from tail. No guarantee or warranty of accuracy. We reserve the right to make changes at any time without notice.



# Sails Specs Metric

## Banzai Surf Pro, Control Wave 4 Batten

Size Sqm	Boom Hi / Lo Cm	Luff Cm	Mast Cm	Weight Kg	Sleeve	Top	Battens	Panels Window, Body, Luff	Colors
2.8	130 / 127	319	310 / 340	TBA	RDM	Adjust	4	Bi-Ply, Scrim, Scrim	Fuchsia
3.1	134 / 131	333	310 / 340	TBA	RDM	Adjust	4	Bi-Ply, Scrim, Scrim	Fuchsia
3.4	140 / 137	341	340	TBA	RDM	Fixed	4	Bi-Ply, Scrim, Scrim	Fuchsia
3.7	144 / 141	353	340	TBA	RDM	Fixed	4	Bi-Ply, Scrim, Scrim	Fuchsia
4.0	148 / 145	370	340 / 370	TBA	RDM	Fixed	4	Bi-Ply, Scrim, Scrim	Fuchsia
4.2	150 / 147	379	370	TBA	RDM	Fixed	4	Bi-Ply, Scrim, Scrim	Fuchsia
4.5	153 / 150	391	370	TBA	RDM	Fixed	4	Bi-Ply, Scrim, Scrim	Fuchsia
4.7	156 / 153	400	370 / 400	TBA	RDM	Fixed	4	Bi-Ply, Scrim, Scrim	Fuchsia
5.0	159 / 156	412	400	TBA	RDM	Fixed	4	Bi-Ply, Scrim, Scrim	Fuchsia
5.3	163 / 160	426	400	TBA	RDM	Fixed	4	Bi-Ply, Scrim, Scrim	Fuchsia

## Banzai Surf X Pro, Control Wave 4 Batten

Size Sqm	Boom Hi / Lo Cm	Luff Cm	Mast Cm	Weight Kg	Sleeve	Top	Battens	Panels Window, Body, Luff	Colors
2.8	130 / 127	319	310 / 340	TBA	RDM	Adjust	4	X-Ply, Scrim, Scrim	Red
3.1	134 / 131	333	310 / 340	TBA	RDM	Adjust	4	X-Ply, Scrim, Scrim	Red
3.4	140 / 137	341	340	TBA	RDM	Fixed	4	X-Ply, Scrim, Scrim	Red
3.7	144 / 141	353	340	TBA	RDM	Fixed	4	X-Ply, Scrim, Scrim	Red
4.0	148 / 145	370	340 / 370	TBA	RDM	Fixed	4	X-Ply, Scrim, Scrim	Red
4.2	150 / 147	379	370	TBA	RDM	Fixed	4	X-Ply, Scrim, Scrim	Red
4.5	153 / 150	391	370	TBA	RDM	Fixed	4	X-Ply, Scrim, Scrim	Red
4.7	156 / 153	400	370 / 400	TBA	RDM	Fixed	4	X-Ply, Scrim, Scrim	Red
5.0	159 / 156	412	400	TBA	RDM	Fixed	4	X-Ply, Scrim, Scrim	Red
5.3	163 / 160	426	400	TBA	RDM	Fixed	4	X-Ply, Scrim, Scrim	Red

## Banzai Surf Iris Carbon, Control Wave 4 Batten

Size Sqm	Boom Hi / Lo Cm	Luff Cm	Mast Cm	Weight Kg	Sleeve	Top	Battens	Panels Window, Body, Luff	Colors
3.4	140 / 137	341	340	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Scrim	Rainbow
3.7	144 / 141	353	340	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Scrim	Rainbow
4.0	148 / 145	370	340 / 370	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Scrim	Rainbow
4.2	150 / 147	379	370	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Scrim	Rainbow
4.5	153 / 150	391	370	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Scrim	Rainbow
4.7	156 / 153	400	370 / 400	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Scrim	Rainbow
5.0	159 / 156	412	400	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Scrim	Rainbow
5.3	163 / 160	426	400	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Scrim	Rainbow

## Banzai Surf Pro Carbon, Control Wave 4 Batten

Size Sqm	Boom Hi / Lo Cm	Luff Cm	Mast Cm	Weight Kg	Sleeve	Top	Battens	Panels Window, Body, Luff	Colors
3.4	140 / 137	341	340	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Carbon	Blue
3.7	144 / 141	353	340	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Carbon	Blue
4.0	148 / 145	370	340 / 370	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Carbon	Blue
4.2	150 / 147	379	370	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Carbon	Blue
4.5	153 / 150	391	370	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Carbon	Blue
4.7	156 / 153	400	370 / 400	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Carbon	Blue
5.0	159 / 156	412	400	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Carbon	Blue
5.3	163 / 160	426	400	TBA	RDM	Fixed	4	Bi-Ply, Carbon, Carbon	Blue



# Sails Specs Metric

## Cypher Pro, Freestyle, 4 Batten

Size Sqm	Boom Cm	Luff Cm	Mast Cm	Weight Kg	Sleeve	Top	Battens	Panels Window, Body, Luff	Colors
2.8	128	319	310	2.39	RDM	Adjust	4	Monofilm, Bi-Ply, Scrim	Fluo Yellow & Pink
3.1	132	333	340	2.48	RDM	Adjust	4	Monofilm, Bi-Ply, Scrim	Fluo Yellow & Pink
3.4	137	347	340	2.56	RDM	Adjust	4	Monofilm, Bi-Ply, Scrim	Fluo Yellow & Pink
3.8	144	370	370	2.68	RDM	Adjust	4	Monofilm, Bi-Ply, Scrim	Fluo Yellow & Pink
4.2	148	384	370	2.78	RDM	Fixed	4	Monofilm, Bi-Ply, Scrim	Fluo Yellow & Pink
4.4	154	396	370	2.85	RDM	Fixed	4	Monofilm, Bi-Ply, Scrim	Fluo Yellow & Pink
4.8	159	412	400	2.99	RDM	Fixed	4	Monofilm, Bi-Ply, Scrim	Fluo Yellow & Pink
5.1	164	425	400	3.11	RDM	Fixed	4	Monofilm, Bi-Ply, Scrim	Fluo Yellow & Pink
5.4	170	430	400	3.18	RDM	Fixed	4	Monofilm, Bi-Ply, Scrim	Fluo Yellow & Pink
5.6	172	437	430	3.23	RDM	Fixed	4	Monofilm, Bi-Ply, Scrim	Fluo Yellow & Pink
5.9	175	450	430	3.33	RDM	Fixed	4	Monofilm, Bi-Ply, Scrim	Fluo Yellow & Pink

## Mark 2, Freerace, 6 Batten, 2 Cambers (RDM & SDM)

Size Sqm	Boom Cm	Luff Cm	Mast Cm	Weight Kg	Sleeve	Top	Battens	Panels Window, Body, Luff	Colors
5.4	180	410	400	4.27	RDM	Fixed	6	Monofilm, Bi-Ply, X-Ply	Fluo Yellow & Pink
5.8	184	420	400	4.40	RDM	Fixed	6	Monofilm, Bi-Ply, X-Ply	Fluo Yellow & Pink
6.2	187	435	430	4.52	RDM / SDM	Fixed	6	Monofilm, Bi-Ply, X-Ply	Fluo Yellow & Pink
6.6	190	450	430	4.70	RDM / SDM	Fixed	6	Monofilm, Bi-Ply, X-Ply	Fluo Yellow & Pink
7.2	195	467	460	4.90	RDM / SDM	Fixed	6	Monofilm, Bi-Ply, X-Ply	Fluo Yellow & Pink
7.8	203	485	460	5.09	RDM / SDM	Fixed	6	Monofilm, Bi-Ply, X-Ply	Fluo Yellow & Pink
8.5	220	500	490	5.44	RDM / SDM	Fixed	6	Monofilm, Bi-Ply, X-Ply	Fluo Yellow & Pink
9.2	230	516	490	5.67	RDM / SDM	Fixed	6	Monofilm, Bi-Ply, X-Ply	Fluo Yellow & Pink

## Mark 7, Freerace, 6 Batten

Size Sqm	Boom Cm	Luff Cm	Mast Cm	Weight Kg	Sleeve	Top	Battens	Panels Window, Body, Luff	Colors
5.4	178	407	400	TBA	RDM	Fixed	6	Monofilm, Monofilm, X-Ply	Fluo Yellow
5.8	182	418	400	TBA	RDM	Fixed	6	Monofilm, Monofilm, X-Ply	Fluo Yellow
6.2	185	432	430	TBA	RDM / SDM	Fixed	6	Monofilm, Monofilm, X-Ply	Fluo Yellow
6.6	189	450	430	TBA	RDM / SDM	Fixed	6	Monofilm, Monofilm, X-Ply	Fluo Yellow
7.2	196	466	460	TBA	RDM / SDM	Fixed	6	Monofilm, Monofilm, X-Ply	Fluo Yellow
7.8	206	481	460	TBA	RDM / SDM	Fixed	6	Monofilm, Monofilm, X-Ply	Fluo Yellow
8.5	220	501	490	TBA	RDM / SDM	Fixed	6	Monofilm, Monofilm, X-Ply	Fluo Yellow

## Mark 7 X, Freerace, 6 Batten

Size Sqm	Boom Cm	Luff Cm	Mast Cm	Weight Kg	Sleeve	Top	Battens	Panels Window, Body, Luff	Colors
5.4	178	407	400	TBA	RDM	Fixed	6	X-Ply, X-Ply, X-Ply	Fuchsia
5.8	182	418	400	TBA	RDM	Fixed	6	X-Ply, X-Ply, X-Ply	Fuchsia
6.2	185	432	430	TBA	RDM / SDM	Fixed	6	X-Ply, X-Ply, X-Ply	Fuchsia
6.6	189	450	430	TBA	RDM / SDM	Fixed	6	X-Ply, X-Ply, X-Ply	Fuchsia
7.2	196	466	460	TBA	RDM / SDM	Fixed	6	X-Ply, X-Ply, X-Ply	Fuchsia
7.8	206	481	460	TBA	RDM / SDM	Fixed	6	X-Ply, X-Ply, X-Ply	Fuchsia
8.5	220	501	490	TBA	RDM / SDM	Fixed	6	X-Ply, X-Ply, X-Ply	Fuchsia

## Mark 7 Evo, Freerace, 6 Batten

Size Sqm	Boom Cm	Luff Cm	Mast Cm	Weight Kg	Sleeve	Top	Battens	Panels Window, Body, Luff	Colors
5.4	178	407	400	TBA	RDM	Fixed	6	Monofilm, Bi-Ply, X-Ply	Fluo Yellow
5.8	182	418	400	TBA	RDM	Fixed	6	Monofilm, Bi-Ply, X-Ply	Fluo Yellow
6.2	185	432	430	TBA	RDM / SDM	Fixed	6	Monofilm, Bi-Ply, X-Ply	Fluo Yellow
6.6	189	450	430	TBA	RDM / SDM	Fixed	6	Monofilm, Bi-Ply, X-Ply	Fluo Yellow
7.2	196	466	460	TBA	RDM / SDM	Fixed	6	Monofilm, Bi-Ply, X-Ply	Fluo Yellow
7.8	206	481	460	TBA	RDM / SDM	Fixed	6	Monofilm, Bi-Ply, X-Ply	Fluo Yellow
8.5	220	501	490	TBA	RDM / SDM	Fixed	6	Monofilm, Bi-Ply, X-Ply	Fluo Yellow



## Nexus B, Freeride, 5 Batten

Size Sqm	Boom Cm	Luff Cm	Mast Cm	Weight Kg	Sleeve	Top	Battens	Panels	Window, Body, Luff	Colors
4.9	169	402	400	3.42	RDM	Adjust	5	Monofilm, Bi-Ply, X-Ply		Fluo Yellow & Pink
5.4	174	422	400 / 430	3.57	RDM / SDM	Adjust	5	Monofilm, Bi-Ply, X-Ply		Fluo Yellow & Pink
5.9	184	432	430	3.76	RDM / SDM	Adjust	5	Monofilm, Bi-Ply, X-Ply		Fluo Yellow & Pink
6.4	194	450	430	3.93	RDM / SDM	Adjust	5	Monofilm, Bi-Ply, X-Ply		Fluo Yellow & Pink
6.9	202	462	460	4.13	RDM / SDM	Adjust	5	Monofilm, Bi-Ply, X-Ply		Fluo Yellow & Pink
7.4	209	474	460	4.33	RDM / SDM	Fixed	5	Monofilm, Bi-Ply, X-Ply		Fluo Yellow & Pink

## Nexus, Freeride, 5 Batten

Size Sqm	Boom Cm	Luff Cm	Mast Cm	Weight Kg	Sleeve	Top	Battens	Panels	Window, Body, Luff	Colors
4.9	169	402	400	3.42	RDM	Adjust	5	Monofilm, Monofilm, X-Ply		Blue & Fluo Yellow
5.4	174	422	400 / 430	3.57	RDM / SDM	Adjust	5	Monofilm, Monofilm, X-Ply		Blue & Fluo Yellow
5.9	184	432	430	3.76	RDM / SDM	Adjust	5	Monofilm, Monofilm, X-Ply		Blue & Fluo Yellow
6.4	194	450	430	3.93	RDM / SDM	Adjust	5	Monofilm, Monofilm, X-Ply		Blue & Fluo Yellow
6.9	202	462	460	4.13	RDM / SDM	Adjust	5	Monofilm, Monofilm, X-Ply		Blue & Fluo Yellow
7.4	209	474	460	4.33	RDM / SDM	Fixed	5	Monofilm, Monofilm, X-Ply		Blue & Fluo Yellow

## Scion X, Youth, 3 Batten

Size Sqm	Boom Cm	Luff Cm	Mast Cm	Weight Kg	Sleeve	Top	Battens	Panels	Window, Body, Luff	Colors
1.5	92	235	Surf 220	1.78	RDM	Adjust	3	X-Ply, Scrim, Scrim		Red & Fluo Yellow
2.0	108	265	Surf 265	2.10	RDM	Adjust	3	X-Ply, Scrim, Scrim		Red & Fluo Yellow
2.25	116	280	Surf 265	2.22	RDM	Adjust	3	X-Ply, Scrim, Scrim		Red & Fluo Yellow
2.5	125	306	310	2.36	RDM	Adjust	3	X-Ply, Scrim, Scrim		Red & Fluo Yellow
2.75	130	311	310	2.38	RDM	Adjust	3	X-Ply, Scrim, Scrim		Red & Fluo Yellow
3.0	135	327	310	2.54	RDM	Adjust	3	X-Ply, Scrim, Scrim		Red & Fluo Yellow
3.5	140	351	340	2.66	RDM	Adjust	3	X-Ply, Scrim, Scrim		Red & Fluo Yellow
4.0	146	374	370	2.87	RDM	Adjust	3	X-Ply, Scrim, Scrim		Red & Fluo Yellow

## Surf, Trainer, 1 to 3 Batten

Size Sqm	Boom Cm	Luff Cm	Mast Cm	Weight Kg	Sleeve	Top	Battens	Panels	Window, Body, Luff	Colors	Surf Boom
1.0	85	170	190	1.07	RDM	Adjust	1	Vinyl, Dacron, Dacron		Fluo Orange	87
1.5	105	219	220	1.25	RDM	Adjust	1	Vinyl, Dacron, Dacron		Fluo Orange	107
2.0	120	264	265	1.43	RDM	Adjust	1	Vinyl, Dacron, Dacron		Fluo Orange	122
2.5	135	294	295	1.70	RDM	Adjust	1	Vinyl, Dacron, Dacron		Fluo Orange	137
3.0	145	324	325	1.86	RDM	Adjust	1	Vinyl, Dacron, Dacron		Fluo Orange	147
3.5	155	354	355	2.05	RDM	Adjust	1	Vinyl, Dacron, Dacron		Fluo Orange	157
4.0	165	369	370	2.34	RDM	Adjust	2	Vinyl, Dacron, Dacron		Fluo Orange	167
4.5	170	399	400	2.87	RDM	Adjust	3	Vinyl, Dacron, Dacron		Fluo Orange	173
5.0	175	412	400 / 430	3.00	RDM	Adjust	3	Vinyl, Dacron, Dacron		Fluo Orange	178
5.5	190	429	430	3.23	RDM	Adjust	3	Vinyl, Dacron, Dacron		Fluo Orange	193