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GAASTRA KITEBOARDING

- 2019 -

Gastra was one of the first watersport brands ever. It was established in 1897 and entered the kitesurfing scene as one of the first brands to kitesurfing in 2001. As holder of their own sailcloth factory, as well as kite and kite-accessory factories, Gastra's highest priority is bulletproof quality throughout our whole product range. The success of Gastra always was and will always be the teamwork and working with the best people in their scope. With their background, the access to the factories and all different kinds of materials and manufacturing processes, Gastra will always be pushing their different sports to the next level.

R&D TEAM

Thanks to the work of our development team, we rearranged our entire collection of kites and boards, which leads us to the most complete, versatile and comprehensive range in the long history of GA Kites. Urs and Roy not only worked hard to further improve and fine-tune the existing models Spark, IQ, Pure and Pact, but also came up with the brand-new GA Kites One, which provides the right dose of low-end performance to round out our kite collection for 2019.

Our close cooperation with Marcel Glaser results in a unique line of directional kite boards, picking up the latest trends from the surfing and foiling industry. With some adjustments to the Team and Solar and the addition of the Cube and Line to the collection, we achieved to develop the right board for every rider. Our twin tip boards Blend, Watts and Pact still provide each kiter with the proper tool for his or her demand.

Furthermore, the whole GA Kites development team is happy to introduce the X5 Bar, which increases each rider's satisfaction and perfectly matches our line of boards and kites.



URS HUNGERBÜHLER
- HEAD DESIGNER -



ROY RODWALD
- PRODUCT DEVELOPMENT MANAGER -



INTERNATIONAL TEAM



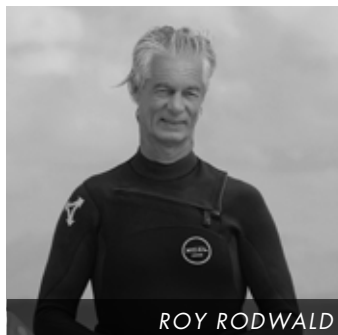
MARK MOORE



ALEX NIZNIK



DAVID FROSCHMEIER



ROY RODWALD



ARTURO CATALÁ MOYA



ALEXIS GUZMAN MONTAN





HARRY VOGELZANG



RANJA SCHLOTTE



JIMY GARCIA



GIORGIA NOTARO



DOMENIK PICKARD



MARCEL GLASER



GA
K I T E S

KITE TECHNOLOGY

Quality and technology means everything to us. We put all our efforts into our products and solid manufacturing to make them long-lasting, but still lightweight and performance-oriented. Finding this balance is a constant challenge, but makes a huge difference in the final product. GA products come to you guaranteed to deliver the best performance available.



SEGMENTED AND SPLIT STRUTS

Exact adjustment and definition of the profile as result of the segmented struts in the front part.

Split back part of the strut for a stiffer back section and a perfect radius control towards the TE.



DACRON

The high-density polyester Dacron, impregnated (waterproof) and polyurethane coated creates excellent dimension stability and low water absorption.



STRUT CONNECTION

Stiffest kite frame due to the full circle connection. Optimized ultra-stiff connection between the LE and the struts allowing perfect control of the sail tension at the front part of the profile.



LEADING EDGE SEAM

Light glued Dacron cloth reinforces from the inside.

Glued and double stitched with a high-density polyester thread and a more flexible nylon thread.



COMPUTER AIDED CUTTING

Fabric panels are cut with a computer controlled plotter for highest quality.



COMPUTER SEWING

All patches, reinforcements and connection points are computer sewed.



REINFORCEMENTS

- High-density polyester Dacron
- Kevlar though™
- Heavy-duty polyester fabrics



KOOK PROOF CONNECTIONS

It's impossible to mix up lines with the kook proof connections to the kite.



ANTI TANGLE WEBBINGS

Anti-tangle webbings at the strut and LE ends prevent line tangling and damages to the kite by tangled lines.



SPINNAKER

Special PU-coated, extra light (48g/m²) double rip-stop polyester fabric for a perfect balance of tear strength and dimension stability.



PROTECTION

Heavy duty and super light Kevlar patches in the tip range prevent abrasion at the typical spots.

Dacron panels provide force distribution of the connection points.



KITE-BODY SEAMS

Triple zick-zack sewed and glued flat seams result in less turbulences on the wing surface.



FLYING LINES

Pre-stretched, thermo-fixed and coated Dyneema lines from EuroCord.

RESCUE HANDLES

Self rescue handles in the tips.

TE CONSTRUCTION

The reinforcement of the TE with a Kevlar™ line makes the dimension of the TE stay the same forever. Kevlar does not shrink or stretch. Stiff lines create a crisp bar feeling due to lack of stretch in the TE.

The special shape of the double spinnaker panels brakes down high frequencies and prevents fluttering, even after many hours of use.

SPEED PUMP

Easy and fast inflation and deflation due to the speed pump with double cross section connectors.



BRIDLES

Dyneema lines with a polyester sleeve for protection, Logic V-bridles with triangle construction for stiff arc support.



BLADDER

Special surface of the 100 micron polyurethane film prevents the bladder from sticking together.



KITES



SPARK
COLOR: C1

SPARK
COLOR: C2

SPARK
COLOR: C5



IQ
COLOR: C1

IQ
COLOR: C5



ONE
COLOR: C1

ONE
COLOR: C4



PURE
COLOR: C1

PURE
COLOR: C3

PURE
COLOR: C4



PACT
COLOR: C3

BARSYSTEM



BARSYSTEM X5



BARSYSTEM X5-5TH
CONVERTIBLE



TWINTIPS



BLEND



WATTS



PACT



DIRECTIONALS - 90SEVEN SERIES



90 SEVEN **MAX**



90 SEVEN **TEAM**



90 SEVEN **SOLAR & FOIL**

DIRECTIONALS



LINE



TEAM



CUBE



SOLAR





RIDER RANJA SCHLOTTE





PERFORMANCE FREERIDE
BIG AIR

RIDER MARCEL GLASER



SPARK
COLOR: C1



SPARK
COLOR: C2



SPARK
COLOR: C5

PERFORMANCE
FREERIDE
BIG AIR

SPARK

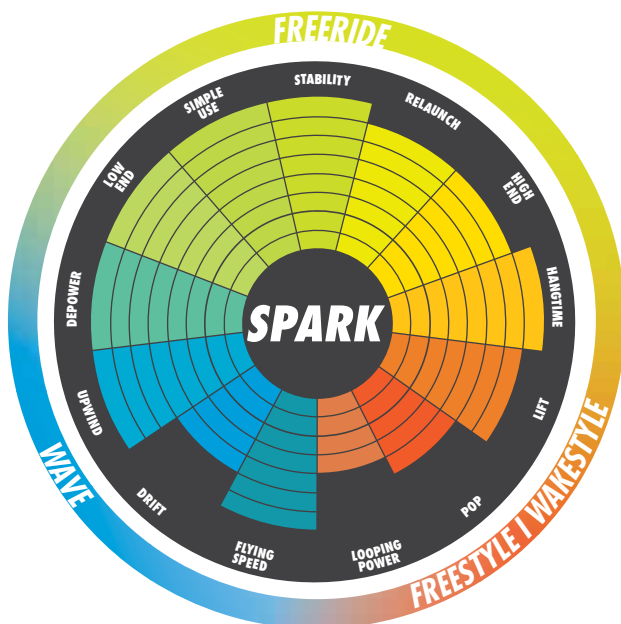
WITH THE BRAND-NEW SPARK 2019 GOING BIG WAS NEVER SO EASY! THE LARGE WIND RANGE WILL MAKE YOU SMILE ON EACH AND EVERY DAY!

No matter, if you want to go big, take your gear into waves or enjoy a mellow freeride session, the Spark won't be the limiting factor.

Both pros and beginners enjoy the lower bar- and steering pressure and the inimitably stable flying characteristics that make the Spark the go to kite for even our top team riders in less than ideal conditions. You can handle the enhanced performance with no more than your fingertips and focus on your kiting and not the kite itself. A very sporty handling will make you embrace the kite's reactions rather than fighting them, which results in fast turning abilities, better upwind performance and most importantly fun.

We redesigned the outline in the leading edge area and shortened the center cord, leaving the AR as it is, in order to increase the overall performance of the Spark and obtain it one of the most appreciated kites on the market.

- | ENDLESS BOOST POTENTIAL
- | PRECISE BAR FEEDBACK
- | FLAT PROFILE FOR MAXIMUM UPWIND PERFORMANCE
- | HIGH-TECH LIGHTWEIGHT CONSTRUCTION FOR OPTIMIZED PERFORMANCE



KITE SIZE
5
6
7
8
9
10
11
12
14



RIDER MARCEL GLASER



FREERIDE
WAVE



IQ
COLOR: C1



IQ
COLOR: C5

**FREERIDE
WAVE**

IQ

BE IMPRESSED BY THE EASIEST, BUT MOST AGILE IQ, YOU'VE EVER HAD IN YOUR HANDS!

Being a great performer in the low-end already, we focused on giving the IQ 2019 that extra control in the high-end, every kitesurfer admires. This allows everybody to make use of the very good drift ability and quick turning speed also in gusty conditions, in order to catch some turns, or push your limits on the straight line. As result of the more bent profile of the leading-edge, the relaunch is as easy as it gets, which offers you an escape route even in the trickiest situations. With its direct bar feeling and great responsiveness, the IQ gets you into the critical section on the wave and out of critical situations. The IQ's outline was slightly redesigned with a change of the alignment of the profile and the tip position. The profile's volume was slightly reduced, while the maximum draft was changed at the IQ 2019.

- | PRECISE BAR FEEDBACK
- | PERFECT DRIFT AND STABILITY
- | INCREDIBLY EASY RELAUNCH
- | THREE STRUT CONSTRUCTION FOR OPTIMIZED WEIGHT AND MANEUVERABILITY



KITE SIZE
4
5
6
7
9
10
12







RIDER MARCEL GLASER



LIGHTWIND
FREERIDE



ONE
COLOR: C1

ONE
COLOR: C4

LIGHTWIND
FREERIDE

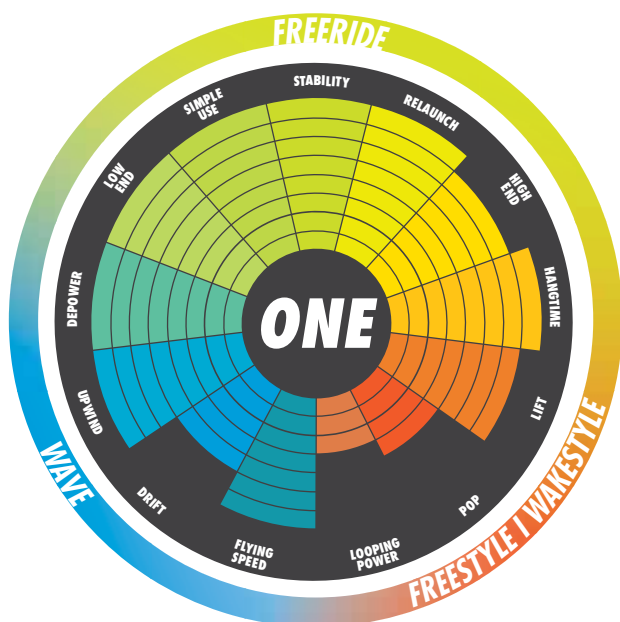
ONE

THERE ARE NO MORE EXCUSES WITH THE GA KITES ONE! EVEN THE SLIGHTEST BREEZE WILL PROVIDE YOU WITH A GOOD DOSE OF FUN ON THE WATER.

Already receiving great feedback by magazine testers, the market and our development team, we decided to remain our ultimate weapon for both foiling and light wind conditions as it is.

Thanks to the optimized and specifically developed light wind profile, the One flies extremely agile even in light wind conditions and maneuvers effortlessly and accurately. The low drag profile and Kevlar-reinforced trailing edge allow perfect stability, even in gusty conditions. An impressively easy relaunch, maximum low-wind performance and superior control at the upper wind limit will keep you on the water longer than ever!

- | 1-STRUT CONSTRUCTION FOR WEIGHT SAVING AND PERFECT CONTROLLABILITY
- | EASY RELAUNCH
- | INCREDIBLE LOW-END PERFORMANCE WITH DIRECT FEEDBACK



KITE SIZE
14
17





FREERIDE
WAVE
FREESTYLE



PURE
COLOR: C1

PURE
COLOR: C3

PURE
COLOR: C4

**FREERIDE
WAVE
FREESTYLE**

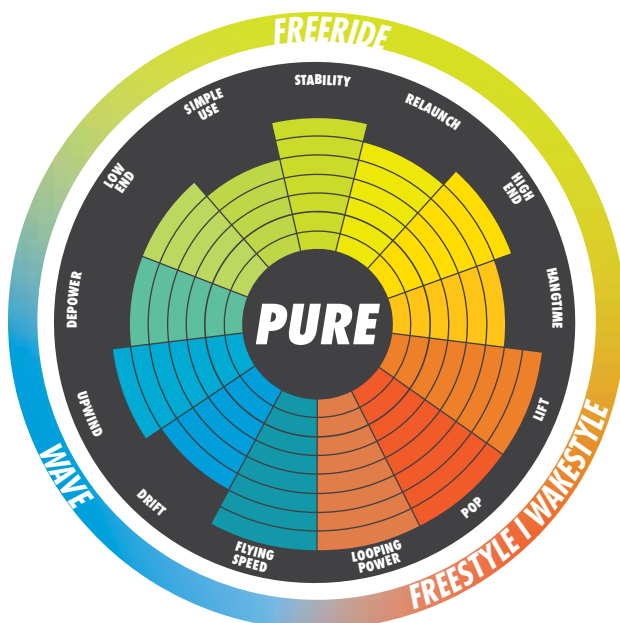
PURE

PURE PERFORMANCE EVERY DAY, EVERYWHERE.

Every kiter has to struggle with diverse conditions, but with the Pure in your hands, everybody is able to make the most out of every session. Not only wave riders will enjoy the fast turning and impressively direct handling from choppy waves of the North Sea to glassy conditions at Ponta Preta, also progressive freeriders and freestyle enthusiasts will put the low bar- and steering pressure and the explosive power generation to use.

The stable construction of the kite, combined with slightly lower bar pressure and a stiffer skeleton gives the Pure a very solid feeling that reveals itself on the water and in the air. Proper flight characteristics through the entire loop and high power development allows easy looping in all conditions.

- | BALANCED PERFORMANCE ACROSS ALL DISCIPLINES
- | EXPANDED C-SHAPE FOR EXACT BAR RESPONSE AND FREESTYLE CONTROL
- | FAST TURNING FOR OPTIMISED WAVE RIDING
- | EXPLOSIVE AND PREDICTABLE POP
- | 3-STRUT-CONSTRUCTION FOR LIGHTER AND FASTER HANDLING
- | REDESIGNED ARC



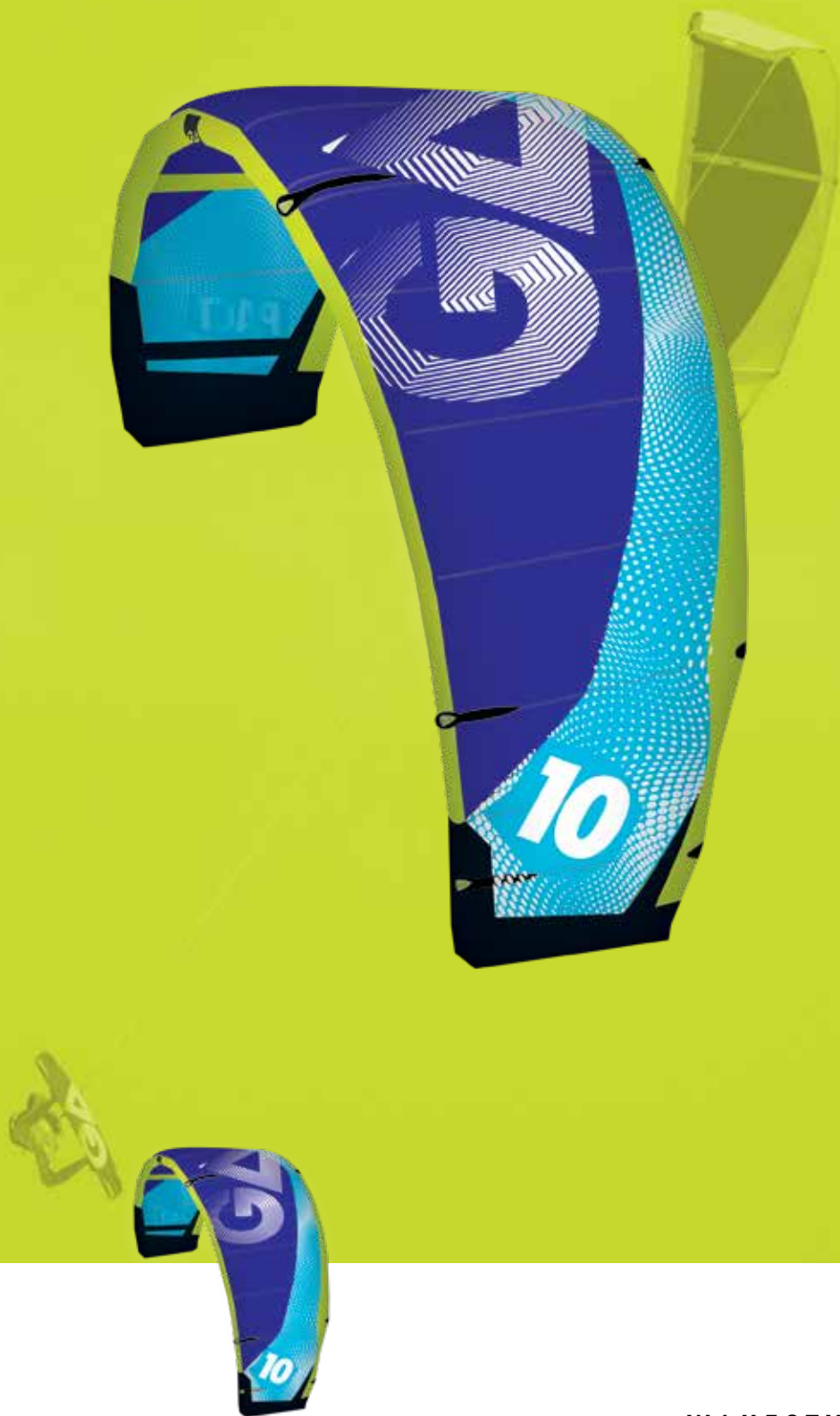
KITE SIZE
6
7
8
9
10
11
12
13



RIDER ALEX NIZNIK



WAKESTYLE
FREESTYLE



PACT
COLOR: C3

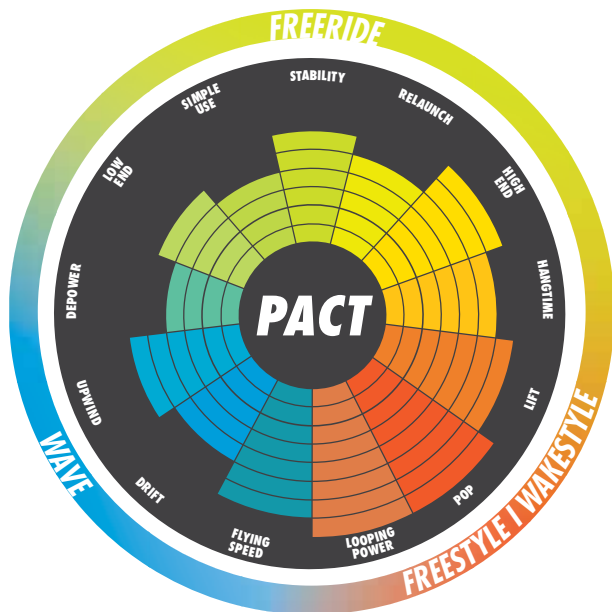
WAKESTYLE
FREESTYLE

PACT

DON'T LET YOUR KITE LIMIT YOUR RIDING!

For the Pact 2019, we focused on creating a kite that motivates to push your own limit and the limit of the sport! A refined pop, slack and very precise bar feedback make you want to jump and twist upside down. The C-Kite outline is equipped with five struts and a fifth line in order to hold the aggressive profile of the Pact in shape. Even most radical kiteloops can be landed safely thanks to the Pact's stability and the easy and faster than ever return to the edges of the wind window. Together with the Pact, we developed the X5-5th line Wakestyle bar, providing a major control boost and uncompromising feedback during your unhooked moves. The complete freestyle setup enhances the big air abilities and delivers further depower to the Pact.

- | INCREDIBLE POP
- | ULTIMATE UNHOOKED PERFORMANCE
- | TRUE C-SHAPE AND 5-LINE DESIGN FOR UNBEATABLE STABILITY
- | PERFECTLY ALIGNED WITH THE X5-5TH LINE WAKESTYLE BAR



KITE SIZE
7
9
12





GA
KITES

BAR SYSTEM | **X5**





BARSYSTEM X5

With the Barsystem X5, you'll be able to hold our lightest bar ever in your hands! We developed tons of new features to offer you maximum performance and safety on the water. With no more than 23mm diameter this is the thinnest bar on the market, providing direct feedback and perfect grip. All Kites from the GA range can be equipped with the Barsystem X5 by adjusting the steering lines to the bar. Our biggest safety feature is the all-new QR, fulfilling French safety norms! Pull the QR in any critical situation to fully flag out the kite. The Shift Adjuster offers very precise powering and additionally provides the comfort to set the distance of the adjuster according to the length of your arms.

There will be no more tangling of the adjuster line, thanks to the Rope Clamp. Get the most direct and fastest kite setup by using the 21m lines, or experience more power and higher jumps with the 24m line-setup. One bar does it all! The Barsystem X5 offers maximum comfort on one-handed tricks by using a new metal center and a thin depower line. This bar sets a new standard in performance, design, comfort and safety.

- | SUPER THIN BAR FOR MOST DIRECT FEEDBACK
- | NEWLY DESIGNED SAFER QUICK RELEASE WITH SWIVEL
- | 21 OR 24M LINES BY HOMOGENOUS 3M EXTENSIONS



BARSYSTEM X5-5TH

You can easily choose to use the GA Kites 5th line Barsystem with our complete range of kites, or simply attach the bar to your kite without the fifth line.

The deep V in the line-setup of the Barsystem X5-5th gives all kites in our range a more direct feeling for perfect control and handling. In addition the higher slack in the lines forgives more mistakes, which makes this setup a perfect choice for beginners, but also for dedicated freestylers, working on new moves.

Besides these unique characteristics the Barsystem X5-5th includes all the innovative gadgets of the regular Barsystem X5!

- | 5TH LINE
- | CONVERTIBLE TO 4TH LINE WITH LOW V
- | EXTRA BIG CHICKEN LOOP FOR EASY UNHOOKING
- | SUPER THIN AND SUPER LIGHT
- | ENORMOUS GRIP FOR HANDLE











FREERIDE
LIGHT WIND

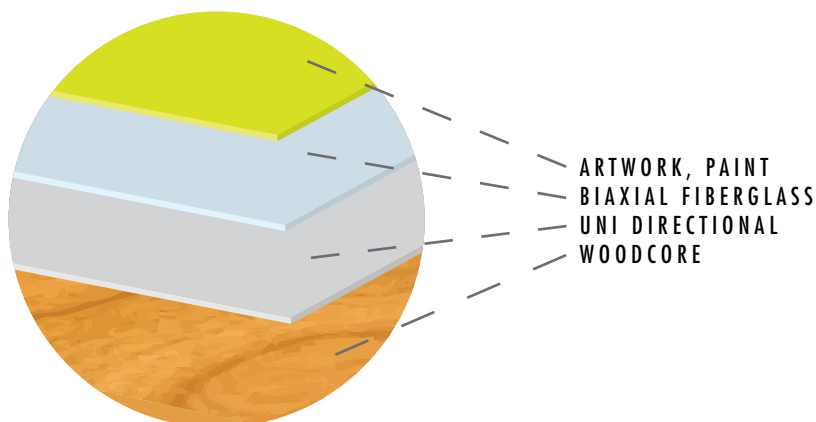
BLEND

DON'T MISS OUT ON ANY SESSION AGAIN AND BE THE FIRST ONE PLANNING!

If you're looking for a board that gets you planning earlier than everybody else, the Blend is the perfect choice for you! Not only is this the ultimate weapon for light winds, but also will it make you blast through some moves on the lake, when the slightest breeze kicks in. The wide tips, flat rocker and straight outline provide maximum upwind abilities, which make the Blend together with the easy handling the ideal choice for beginners.

Don't risk to lose any minute on the water, the Blend guarantees a great session in all conditions, keeping you in the driver's seat at all times.

- | BEST UPWIND ABILITY
- | EARLIEST PLANING FOR LOW-WIND
- | EASY HANDLING



BOARD SIZE | 135
| 141
| 146
| 155







FREERIDE
FREESTYLE

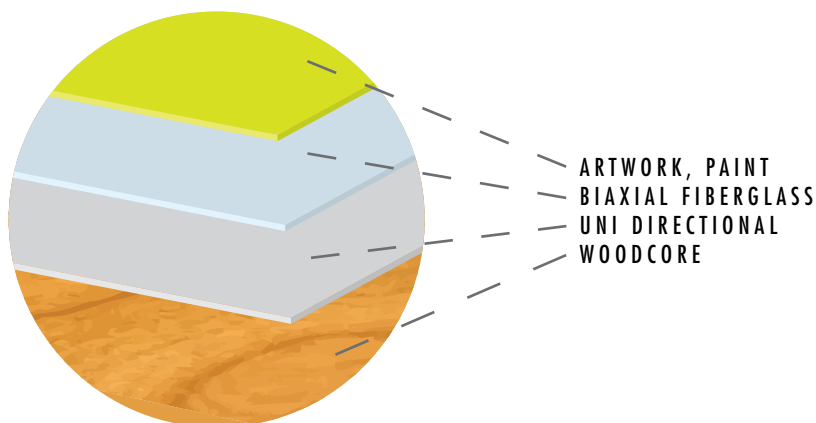
WATTS

WITH THE GA WATTS YOU NEVER HAVE TO WORRY ABOUT LOSING CONTROL ANYMORE.

A double concave channel and wood core construction define the Watts, making it the perfect crossover board between freestyle and freeride. Not only does it have a huge range of use, the Watts also feels home at various conditions with its massive wind range. The wider tips and double concave deliver incredible upwind abilities and very early planing at the same time.

You can boost into huge aerals, but also rotate it through unhooked tricks, thanks to the controlled and easy pop. Jump onto the Watts, carve into big controlled bends and create some extra spray in doing so. This smooth but also direct board with a huge range of use will make both freeriders and freestyle enthusiasts smile during every session.

- | MAXIMUM CONTROL
- | WOOD CORE FIBERGLASS CONSTRUCTION
- | DOUBLE CONCAVE CHANNEL CONSTRUCTION FOR PERFECT HANDLING
- | BEST UPWIND ABILITY THROUGH STRAIGHTER TIPS



BOARD SIZE

136
139
142







FREESTYLE
WAKESTYLE
FREERIDE

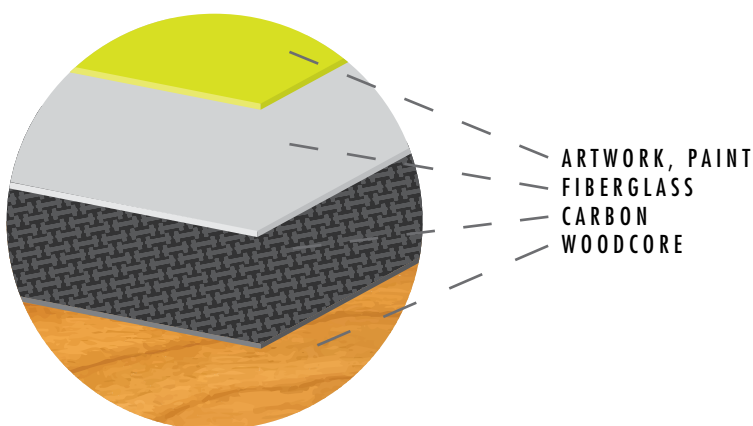
PACT

MAKE THE PACT POP INTO NEW SPHERES AND BE THRILLED ABOUT YOUR SMOOTHEST LANDINGS EVER.

The 2019 Pact, GA Kites' high performance freestyle board, constitutes a premium construction that doesn't cut back on anything. The wood core with carbon stringers minimize the weight and deliver tremendous amounts of pop and direct feedback for you to enjoy every rotation and jump, you make. An extra stringer throughout the whole top prevents negative flex, when riding the Pact with boots. You can choose your individual stance from 73, 77 or 81 cm.

The combination of the continuous rocker and the fiberglass construction absorbs even the heaviest landings. Furthermore, the channel and concave construction allow you to ride smaller fins, still providing a maximum of control on landings and take-offs. Exactly this rocker and outline also make the Pact the ideal choice for high-wind and rough water freeride sessions, easily cutting through chop and keeping you in full control of the board.

- | MAXIMUM CONTROL
- | WOOD CORE FIBERGLASS CONSTRUCTION
- | DOUBLE CONCAVE CHANNEL CONSTRUCTION FOR PERFECT HANDLING
- | BEST UPWIND ABILITY THROUGH STRAIGHTER TIPS



BOARD SIZE
135
138
141



RIDER RANJA SCHLOTTE





PERFORMANCE ALL
WAVE

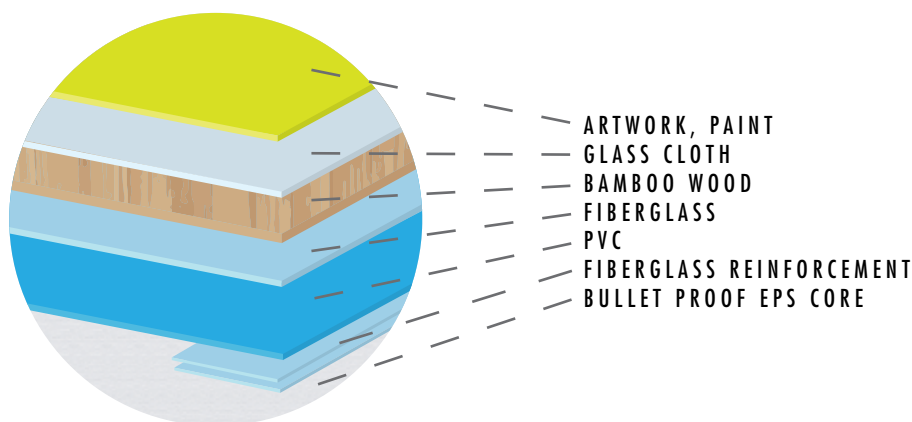


90 SEVEN MAX

THERE IS NO NEED TO BE SCARED, MAKING YOUR FIRST STEPS INTO THE WAVES. THE MAX WILL DO MOST OF THE WORK FOR YOU!

With the Max under their feet everybody will dare his first steps into the waves and enjoy the beauty of a powerful cutback. Easy access combined with pure wave performance will both make advanced wave riders take their performance to the next level and free riders appreciate their flatwater session with a directional board. A fast rocker line and forgiving volume distribution help get you planing early and keep you comfortable on your board, no matter what the conditions are like. The wider shape throughout the whole outline will keep the Max planing longer, which make the board perform especially well on days with shifting and unsteady winds, or when the waves are fatter and slower. No matter, if you want to take the Max to the untamable waves of the North Sea, or the sunny beaches of Cape Town, the Max will not only maximize your time on the water, but also improve it.

- | EASY TO USE, EASY TO CONTROL
- | BEST IN SMALL TO MEDIUM WAVES
- | PACKED WITH DRIVE AND STABILITY FOR USER-FRIENDLY TURNING
- | NEW BAMBOO CONSTRUCTION: DURABLE, LIGHTWEIGHT AND BEAUTIFUL



BOARD SIZE

5'8"
5'10"



PERFORMANCE
MEDIUM WAVE

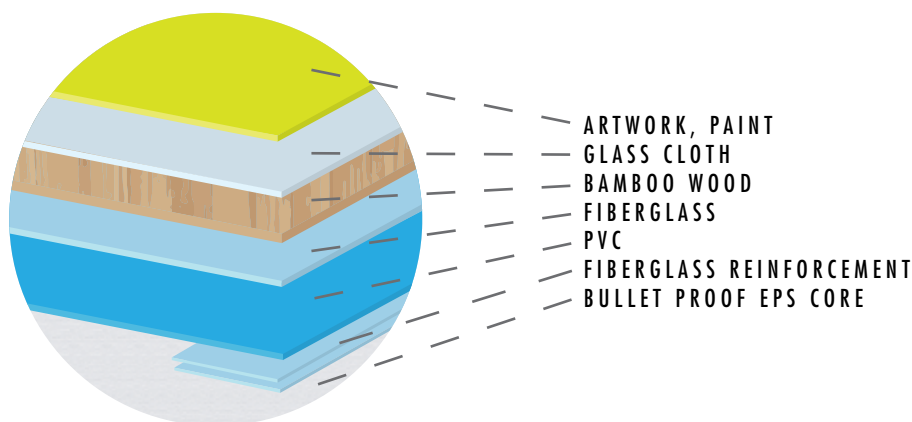


90 SEVEN TEAM

MAKE THE MOST OUT OF THE BEST CONDITIONS, YOU'RE FACED WITH! THE TEAM DOES THE TRICK.

Clean waves and good conditions will make you push the Team into tight turns without losing control at any stage. Its unrivalled performance, compact shape and performance short board outline combine the best of classic carving feel and modern wave riding in the pocket section. The Team's volume is carefully allocated to get you going early without losing the light and free feeling once you're on the wave. Our Bamboo Pro Construction is integrated in a refined shape, which both provide great response and direct feeling with even less weight.

- | PERFECT FOR CLEAN WAVES
- | BAMBOO PRO CONSTRUCTION: LIGHTWEIGHT, DURABLE, BEAUTIFUL
- | PERFECT STRAPLESS OR WITH STRAPS
- | REAL SURFBOARD FEEL



BOARD SIZE

5'9"
5'11"



WAVE
FREE WAVE
FOIL

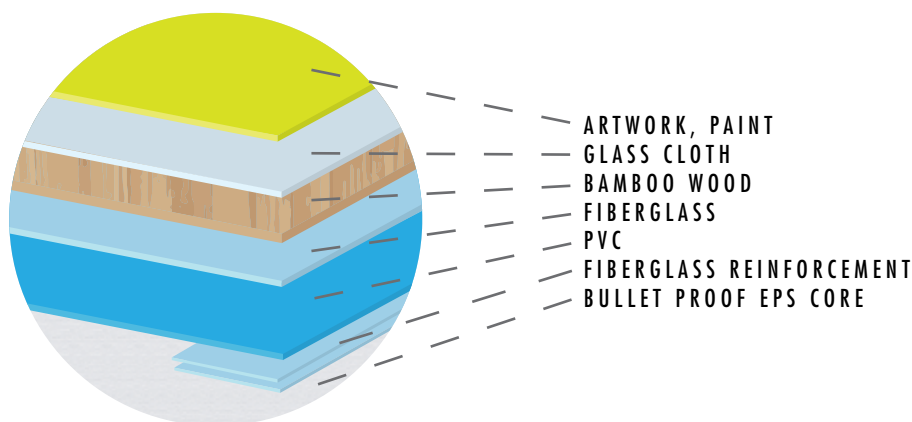


90 SEVEN SOLAR

THE SOLAR WON'T ONLY MAKE QUAD- AND THRUSTER-ENTHUSIASTS HAPPY, AS IT IS ALSO AVAILABLE IN THE FOIL SETUP! THIS BOARD ADAPTS TO YOUR RIDING STYLE.

The Solar is not only a great choice for riders handling their first tacks and jibes, but also those, who are looking for a smooth strapless freestyle weapon. You'll get a perfect feeling for your first manoeuvres and be able to catch speed early to pop into your strapless moves in bump and jump conditions and light winds. Designed to work well in clean or blown out surf, this innovative board has a single into double concave planing surface with an ever so slight V, tapered off in the tail section. While this design will bring you a great wave session, its reduced rocker and longer flat section make it the perfect choice for flatwater conditions as well. Control will never be an issue again and you'll get upwind, like you never have been!

- | COMPACT AND WIDE OUTLINE FOR MAXIMUM PLANING SURFACE
- | CONVERTIBLE THRUSTER OR QUAD SETUP FOR MAXIMUM VERSATILITY
- | AVAILABLE IN FOIL OR SURF SETUP

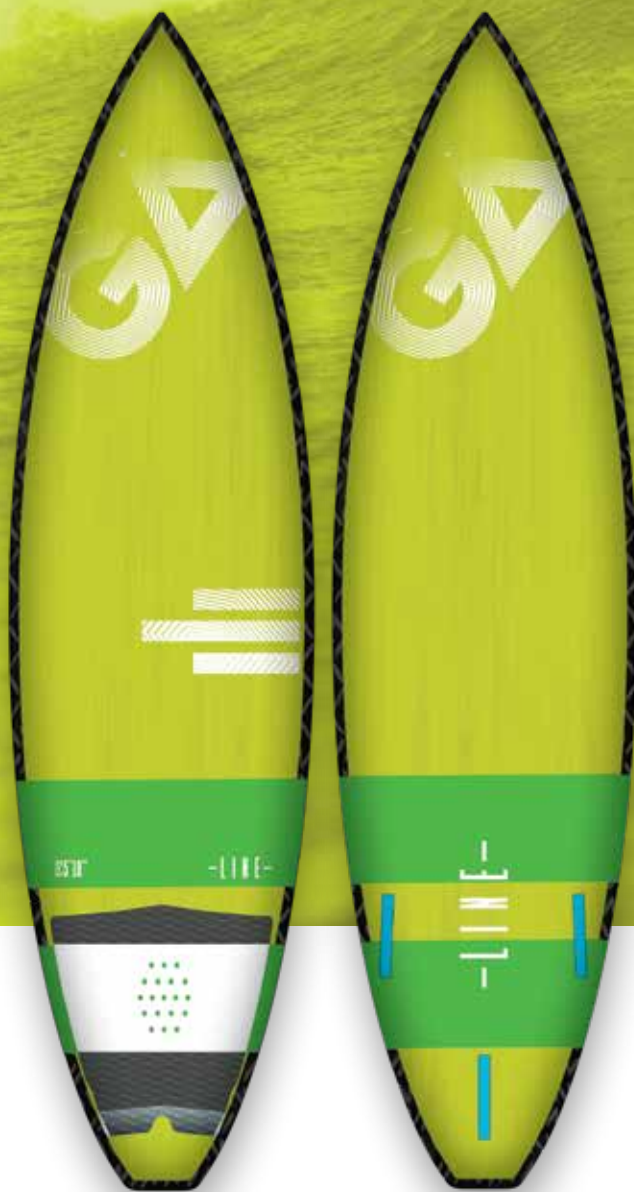


BOARD SIZE

162.7







RADICAL WAVE

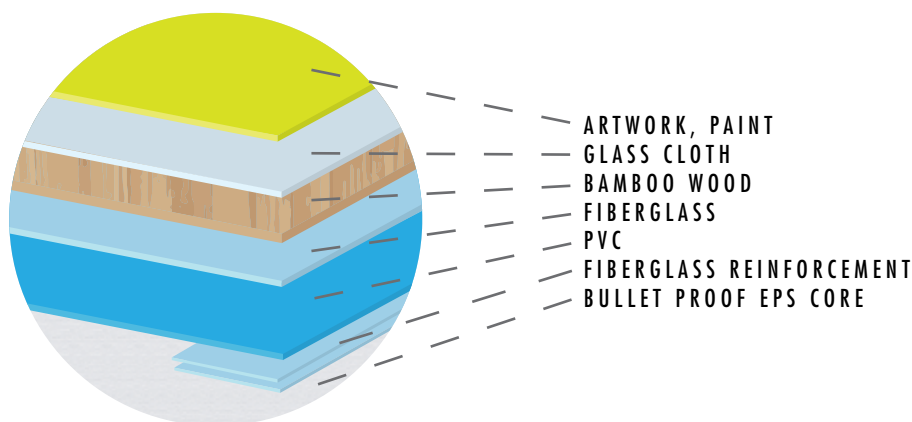
LINE

THE BRAND-NEW LINE IS SPECIFICALLY DESIGNED FOR RIDERS LOOKING FOR THE EXTRA PERFORMANCE WITH IMPOSING SPEED AND TURNING ABILITIES.

We are happy to introduce this new shape and high-performance surfboard that will make you chase turn after turn with impressive cutbacks. The shape, based on progressive short boards used by today's top surfing pros, combines speed and fluidity with power and agility.

The Thruster fin setup and single concave easily drives through chop, top and bottom turns, always providing quick rail-to-rail turning abilities. Riding the Line, you will enjoy the fast and free feeling on the wave face, combined with extreme speed for you to throw loads of spray on top turns thanks to the increased tail kick and overall rocker pattern. Perfectly aligned features, inspired by the latest developments in surfing, make the Line one of the fastest and most exciting surfboards on the kite market.

- | EXTREMELY FAST RIDING
- | PERFECT FOR BIG DAYS
- | SINGLE CONCAVE AND THRUSTER SET UP FOR EASY CONTROL
- | INCREASED TAIL KICK



BOARD SIZE

5'7"
5'10"







PERFORMANCE
ALL WAVE

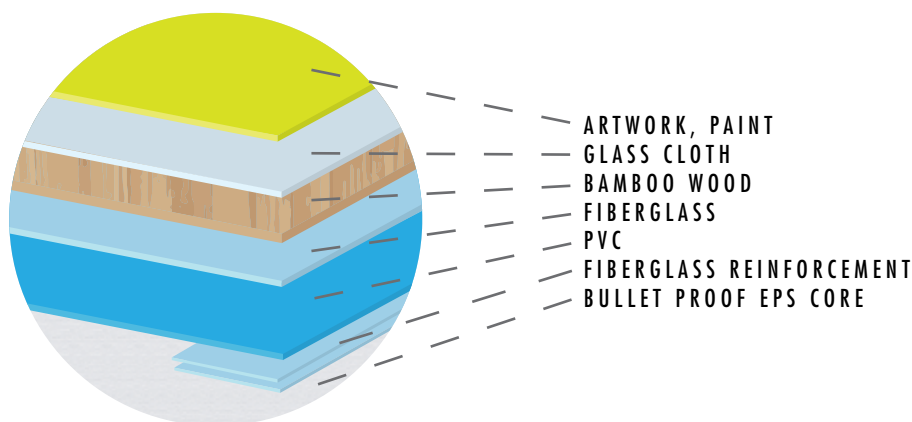
TEAM

DARE YOUR FIRST STEPS ONTO A SURFBOARD, OR PUSH YOUR LIMITS ESPECIALLY IN ONSHORE CONDITIONS! THE TEAM DOES THE TRICK.

The Team's refined shape provides great response and direct feeling, which allows you to either get started in wave riding, or push your limits and get closer to the lip. Carefully allocated volume gets you going early without losing the light and free feeling once you are on the wave, making it the perfect choice for smaller waves and beginners, as well as intermediates in wave riding.

Still, the compact shape and performance short board outline combine the best of classic carving feel and modern wave riding, never limiting your progress. Making your first steps into waves was never so easy and pushing your limits never so fun! Everybody can make use of the sophisticated shape and V channel in the tail section and carve tight, but quick turns on every wave spotted.

- | PERFECT FOR SMALLER WAVES
- | REAL SURFBOARD FEEL
- | CHANNEL IN THE TAIL FOR BETTER TURNING
- | PERFECT CHOICE FOR BEGINNERS AND INTERMEDIATES IN WAVES



BOARD SIZE

5'6"
5'9"







FREESTYLE
FREE WAVE

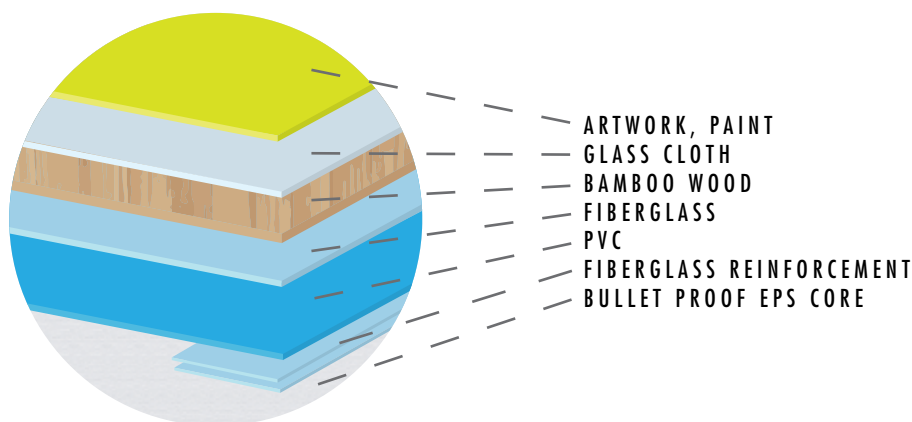
CUBE

THE 2019 CUBE FOLLOWS THE LATEST TRENDS IN DESIGNING SURFBOARDS AND WILL NOT ONLY EXCITE YOU IN SMALL TO MEDIUM LARGE WAVES, BUT ALSO IN STRAPLESS FREESTYLE.

A straight outline and flat rocker generate impressive acceleration and speed, injecting power into the new Cube and making it perform like a bigger board without losing any bits of loose and snappy feeling on the waves. We achieved to form a great blend of early planing, due to the higher volume, and exciting wave riding thanks to the compact shape and double concave nose design. Channels add that extra bit of stability that makes your session more enjoyable and easy. The result is a skateboard-like, well-balanced feeling under your foot, which takes your wave riding to another level and allows you to go for bigger jumps in flatwater conditions. Grab rails further improve the Cube's freestyle capabilities, pushing your progress and satisfaction on the water.

With the brand-new Cube both wave enthusiasts and strapless freestyle riders find the right tool to make the most out of their sessions, always motivating you to push your limits.

- | STRAIGHT OUTLINE AND FLAT ROCKER FOR SPEED
- | BEST IN SMALL TO MEDIUM WAVES
- | PACKED WITH DRIVE AND STABILITY FOR USER-FRIENDLY TURNING
- | DOUBLE CONCAVE NOSE FOR WELL-BALANCED FEELING
- | GRAB RAILS FACILITATE STRAPLESS FREESTYLE



BOARD SIZE

5'1"
5'4"







FOIL
FREE WAVE

SOLAR

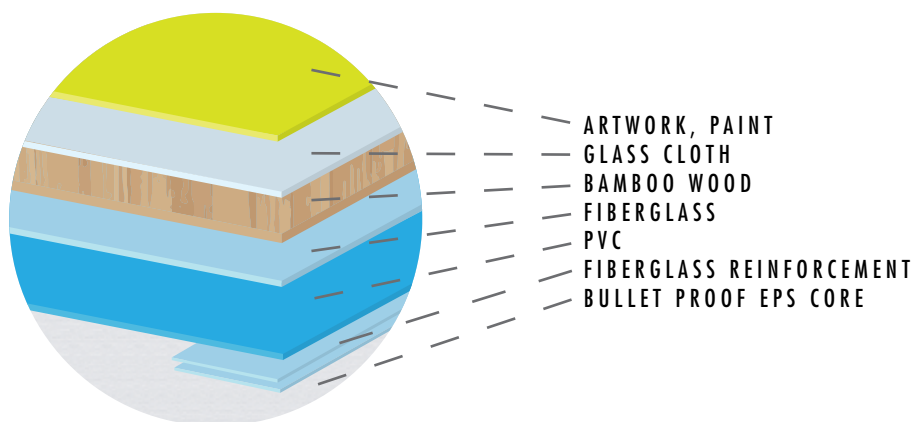
THE SOLAR WON'T ONLY MAKE WAVE RIDERS MORE THAN HAPPY, AS IT IS ALSO AVAILABLE IN THE FOIL SETUP! THIS BOARD ADAPTS TO YOUR RIDING STYLE.

The Solar is not only a great choice for riders handling their first tacks, jibes and wave rides, but also those, who are looking for one board for foiling and strapless kite surfing. You'll get a perfect feeling for your first maneuvers and be able to catch speed early to pop into strapless moves in bump and jump conditions and light winds. Designed to work well in small surf with awesome acceleration, this innovative board has a single concave. While this design will bring you a great wave session in smaller waves, its reduced rocker and longer flat section make it the perfect choice for flatwater conditions as well.

Control will never be an issue again!

Most importantly, the Solar is the perfect foil convertible to offer the best performance in both foiling and strapless kite surfing. The foil track fits almost all foils available on the market, allowing you to use your foil of choice.

- | PERFECT BOARD FOR SMALL WAVES
- | COMPACT AND WIDE OUTLINE FOR MAXIMUM PLANING SURFACE
- | CONVERTIBLE QUAD OR FOIL SETUP
- | WORKS WITH MOST FOILS AVAILABLE



BOARD SIZE

4'9"







VOLT PRO

Shock therapy for the body, the VOLT PRO is our top of the line waist harness, brought to you in Double 3D! A revolution in itself, the cut combines ultimate support and all the freedom you need to move wherever the wind takes you. The beauty of this harness is how it forms around the body and ergonomically adapts to your back. An integrated EVA cushion gives maximum comfort.

The integrated double strap construction allows the rider to easily adjust the harness for a supportive and comfortable ride. The BUSB offers maximum comfort on and off the water. The VOLT PRO comes with the LQR function, a quick release for the leash to disconnect your kite from the harness in case of emergency for maximum safety!

- | 80 PIECES OF HIGH END MATERIALS MAKE THE CONSTRUCTION BOMB-PROOF!
- | THE DOUBLE 3D SHAPING GIVES MAXIMUM SUPPORT AND INTEGRATES LUMBAR COMFORT
- | THE NEXT GENERATION OF THE "SPRING LOADED BOLT" OFFERS MAXIMUM COMFORT ON AND OFF. BEST ERGONOMICS AND FUNCTION EVER!
- | THE INTEGRATED LEASH QUICK RELEASE OFFERS MORE SAFETY AND KEEPS YOU OUT OF POTENTIAL TROUBLE
- | NO PRESSURE OR STRESS POINTS, EVERYTHING IS PADDED WITH SOFT NEOPRENE



AMP

Our lightweight and simple harness offers you comfort, flexibility and maximum durability. From freestyle to huge rotations in big winds, the AMP can handle anything you throw at it. The EVA back pad gives protection and support to the rider. It has an implemented suicide leash and keeps you ready for any action. The BUSB spreader bar has an integrated knife pocket and everything is padded with soft neoprene to eliminate any pressure points. When comfort is key, take a turn on the AMP.

- | NO PRESSURE OR STRESS POINTS, EVERYTHING IS PADDED WITH SOFT NEOPRENE
- | THE NEXT GENERATION OF THE "SPRING LOADED BOLT" OFFERS MAXIMUM COMFORT ON AND OFF. BEST ERGONOMICS AND FUNCTION EVER!
- | A SPECIAL MATERIAL MIX WITH FOCUS ON BEST STRENGTH TO WEIGHT RATIO RESULTS IN AN EXTRAORDINARY LIGHTWEIGHT HARNESST TECHNOLOGY



FORCE

Once you lock into the comfort of our seat harness you will realize the benefits. Uncompromising style and comfort. The FORCE is equipped for all riders from the novice right up to the pro racer. A medium hook position combined with the multi strap system allows you to tune the harness to your liking. Extra leg straps and a safety belt make sure the hook does not slide around. Ample padding and a grab handle make this the most comfortable seat harness out there.

- | NO PRESSURE OR STRESS POINTS, EVERYTHING IS PADDED WITH SOFT NEOPRENE



PEAK

The all new PEAK has been developed by our team as a “little brother” to the ever popular VOLT. It has a narrower profile that allows more freedom of movement. The double 3D shape provides ultimate support that will keep you going all day long. Lumbar support is key for long lasting sessions.

The PEAK delivers unique shaping characteristics that are built into the harness. A single strap construction keeps things simple while maintaining easy and rigid adjustment. The BUSB provides comfort on and off the water. A padded spreader bar rounds out the package making this one of our favorite harnesses to date.

- | NO PRESSURE OR STRESS POINTS, EVERYTHING IS PADDED WITH SOFT NEOPRENE
- | THE DOUBLE 3D SHAPING GIVES MAXIMUM SUPPORT AND INTEGRATES LUMBAR COMFORT
- | THE NEXT GENERATION OF THE “SPRING LOADED BOLT” OFFERS MAXIMUM COMFORT ON AND OFF BEST ERGONOMICS AND FUNCTION EVER!
- | LOW PROFILE CONSTRUCTION FOR STRONG SUPPORT AND FREE MOVEMENT



PEAK CONVERTIBLE

The PEAK has been one of the most popular harnesses in our range for a long time. The narrow profile and ergonomic 3D design combine to provide the ultimate combination of support and freedom of movement.

The PEAK CONVERTIBLE offers all the great comfort and freedom of our legendary PEAK waist harness with the bonus of being seat convertible. This allows you to enjoy the comfort, freedom and support of a waist harness with the control and performance of a seat harness when you need it.

No more need for two harnesses. It's also a great option for those not quite comfortable or confident in a full racing seat harnesses.

If you want a harness with the freedom to throw your next big trick and the support to send you rocketing past your friends on the race course look no further than the ultimate convertible experience.

- | NEW CONVERTIBLE SYSTEM, SWITCH SEAMLESSLY BETWEEN SEAT AND WAIST HARNESS
- | ULTIMATE CONFORMED COMFORT, NO PRESSURE POINTS OR HARD EDGES.
- | INTEGRATED 3D DOUBLE SHAPE TECHNOLOGY FOR MAXIMUM LUMBAR SUPPORT AND COMFORT
- | EASY TO USE SINGLE STRAP BAR SYSTEM
- | PADDED SPREADER BAR WITH INTEGRATED BUSB TECHNOLOGY AND "SPRING BOLT" SYSTEM



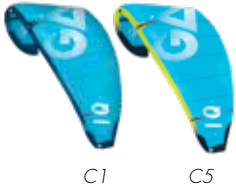
SPARK

MODEL	LINE TYPE	STRUTS	BAR WIDTH (in cm)	FLAT AREA (m ²)	PROJ.AREA (in m ²)	FLAT AR	PROJ. AR	FLAT WINGSPAN	WEIGHT (KG)	WINDRANGE
SPARK 5	4 LINE	3	46	5	3.29	4.4	2.45	4.7	2.04	23 - 45+
SPARK 6	4 LINE	3	46	6	3.97	4.4	2.43	5.14	2.34	20 - 38
SPARK 7	4 LINE	3	46	7	4.63	4.4	2.43	5.55	2.46	17 - 33
SPARK 8	4 LINE	3	46	8	5.33	4.7	2.58	6.13	2.66	16 - 32
SPARK 9	4 LINE	3	52	9	6.00	4.7	2.58	6.5	2.94	14 - 30
SPARK 10	4 LINE	3	52	10	6.67	4.7	2.58	6.86	3.14	13 - 29
SPARK 11	4 LINE	3	52	11	7.31	4.7	2.61	7.19	3.39	12 - 28
SPARK 12	4 LINE	3	52	12	7.97	4.7	2.61	7.51	3.59	10 - 25
SPARK 14	4 LINE	3	52	14	9.71	4.7	2.61	8.11	3.88	08 - 22



IQ

MODEL	LINE TYPE	STRUTS	BAR WIDTH (in cm)	FLAT AREA (m ²)	PROJ.AREA (in m ²)	FLAT AR	PROJ. AR	FLAT WINGSPAN	WEIGHT (KG)	WINDRANGE
IQ 4	4 LINE	3	46	4	2.71	4.5	2.42	4.24	1.68	25 - 45+
IQ 5	4 LINE	3	46	5	3.39	4.5	2.43	4.74	1.92	23 - 40
IQ 6	4 LINE	3	46	6	4.07	4.5	2.43	5.19	2.2	18 - 36
IQ 7	4 LINE	3	46	7	4.75	4.5	2.43	5.61	2.49	16 - 33
IQ 9	4 LINE	3	52	9	6.1	4.5	2.43	6.36	2.94	12 - 30
IQ 10	4 LINE	3	52	10	6.78	4.5	2.45	6.71	3.08	13 - 29
IQ 12	4 LINE	3	52	12	8.14	4.5	2.45	7.35	3.6	9 - 26



ONE

MODEL	LINE TYPE	STRUTS	BAR WIDTH (in cm)	FLAT AREA (m ²)	PROJ.AREA (in m ²)	FLAT AR	PROJ. AR	FLAT WINGSPAN	WEIGHT (KG)	WINDRANGE
ONE 14	4 LINE	1	52	14	9.83	4.7	2.76	8.11	2.99	7 - 21
ONE 17	4 LINE	1	52	17	11.93	4.7	2.76	8.94	3.46	5 - 19



PURE

MODEL	LINE TYPE	STRUTS	BAR WIDTH (in cm)	FLAT AREA (m ²)	PROJ.AREA (in m ²)	FLAT AR	PROJ. AR	FLAT WINGSPAN	WEIGHT (KG)	WINDRANGE
PURE 6	4 LINE	3	46	6	3.91	4.35	2.43	5.11	2.17	21 - 36
PURE 7	4 LINE	3	46	7	4.56	4.4	2.46	5.55	2.35	19 - 33
PURE 8	4 LINE	3	46	8	5.21	4.5	2.51	6.00	2.62	17 - 32
PURE 9	4 LINE	3	52	9	5.87	4.5	2.51	6.36	2.99	15 - 29
PURE 10	4 LINE	3	52	10	6.52	4.5	2.51	6.71	3.22	13 - 25
PURE 11	4 LINE	3	52	11	7.37	4.6	2.68	7.11	3.35	11 - 24
PURE 12	4 LINE	3	52	12	8.04	4.6	2.68	7.43	3.79	11 - 25
PURE 13	4 LINE	3	52	13	8.71	4.6	2.68	7.73	3.85	10 - 23



C1

C3

C4

PACT

MODEL	LINE TYPE	STRUTS	BAR WIDTH (in cm)	FLAT AREA (m ²)	PROJ.AREA (in m ²)	FLAT AR	PROJ. AR	FLAT WINGSPAN	WINDRANGE
PACT 7	5 LINE	5	46	7	4.35	5.21	2.78	6.03	19 - 33
PACT 9	5 LINE	5	52	9	5.6	5.21	2.78	6.84	14 - 28
PACT 12	5 LINE	5	52	12	7.45	5.21	2.78	7.89	11 - 24



C3



BLEND

MODEL	LENGTH (cm)	WIDTH (cm)	ROCKER	STANCE (min/max) (cm)	FINS
BLEND 135	135	41	continuous rocker	44-48	4,5 cm G10 Freeride
BLEND 141	141	43	continuous rocker	44-48	4,5 cm G10 Freeride
BLEND 146	146	43	continuous rocker	44-48	4,5 cm G10 Freeride
BLEND 155	155	45	continuous rocker	44-48	5,0 cm G10 Freeride



WATTS

MODEL	LENGTH (cm)	WIDTH (cm)	ROCKER	STANCE (min/max) (cm)	FINS
WATTS 136	136	40	continuous rocker	44-48	4,5 cm G10 Freeride
WATTS 139	139	41	continuous rocker	44-48	4,5 cm G10 Freeride
WATTS 142	142	42	continuous rocker	44-48	4,5 cm G10 Freeride



PACT

MODEL	LENGTH (cm)	WIDTH (cm)	ROCKER	STANCE (min/max) (cm)	FINS
PACT 135	135	40	continuous rocker	44-52	3,5 cm G10 Freeride
PACT 138	138	41	continuous rocker	44-52	3,5 cm G10 Freeride
PACT 141	141	42.5	continuous rocker	44-52	3,5 cm G10 Freeride



90 SEVEN MAX

MODEL	LENGTH (in)	WIDTH (in)	VOLUME (ltr)	FINS
MAX 5'8"	5'8"	17"	21	3x Future M
MAX 5'10"	5'10"	18"	24	3x Future L



90 SEVEN TEAM

MODEL	LENGTH (in)	WIDTH (in)	VOLUME (ltr)	FINS
TEAM 5'9"	5'9"	17"	21	3x Future M
TEAM 5'11"	5'11"	18"	24	3x Future L



90 SEVEN SOLAR

MODEL	LENGTH (cm)	WIDTH (cm)	THICKNESS (cm)	VOLUME (ltr)	STANCE (min/max) (cm)	FINS
SOLAR	162.7	53.4	5.4	27.8	63-80	3x Future V2FEA
SOLAR FOIL	162.7	53.4	5.4	27.8	63-80	3x Future V2FEA



LINE

MODEL	LENGTH (in)	WIDTH (in)	VOLUME (ltr)	FINS
LINE 5'7"	5'7"	17"	20L	Thruster Fins
LINE 5'10"	5'10"	18"	24L	Thruster Fins



TEAM

MODEL	LENGTH (in)	WIDTH (in)	VOLUME (ltr)	FINS
TEAM 5'6"	5'6"	18"	21L	Thruster Fins
TEAM 5'9"	5'9"	18"	24L	Thruster Fins



CUBE

MODEL	LENGTH (in)	WIDTH (in)	VOLUME (ltr)	FINS
CUBE 5'1"	5'1"	18"	21L	Thruster Fins
CUBE 5'4"	5'4"	18"	23L	Thruster Fins



SOLAR

MODEL	LENGTH (in)	WIDTH (in)	VOLUME (ltr)	FINS
SOLAR 4'9"	4'9"	19.5"	24L	Quad Fins, Foil Tracks



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Gaastra reserves the right to improve / modify / change any product at anytime!*

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