



[WWW.STAR-BOARD.COM](http://WWW.STAR-BOARD.COM)

INNOVATION  
**STARBOARD**  
QUALITY





# CARBON REFLEX

Carbon Reflex | Carbon | Flax Balsa | Starlite | 3DX | ASAP  
From €2699

Lightest, fastest, most responsive: these full carbon boards use Toray T700 multi-axial flat-woven carbon layers individually optimized by orientation: board by board and size by size.

So instead of being overly stiff like typical carbon boards, Starboard's Carbon Reflex technology gives you flex when landing big jumps, spring when transitioning in turns, control when flying across choppy waters and an immediate response to your every input.

Our top-of-the-line technology.





# CARBON

Carbon Reflex | Carbon | Flax Balsa | Starlite | 3DX | ASAP  
From €2199

Ultralight weight at a more reasonable price and using more environmentally friendly materials.

The bottom is built in full T700 uni-directional flat-woven carbon for maximum stiffness while the deck is 60% carbon, alternating between uni-directional and bi-axial carbon layers for optimized flex.

The composite sandwich layers include the use of ultra high-density PET and Armacell foam. The latter is made from 100% recycled plastic bottles.

Who ever thought that recycling plastic bottles could create such high performance windsurf boards?

Available exclusively for the iSonic.





## FLAX Balsa

CARBON INNEGRA RAILS

Carbon Reflex | Carbon | Flax Balsa | Starlite | 3DX | ASAP  
From €1899

Lightweight boards designed from the ground up as our lowest carbon-footprint board.

Natural end-grain balsa covers the bottom of the board, providing the board with its overall stiffness and reduced weight. The full sandwich deck uses natural uni-directional flax fibres with carbon stripes to reinforce and stiffen the most stressed sections. Wave models add a full-perimeter Carbon-Innegra rail band for extra strength.

Our most innovative technology.





WOOD TECHNOLOGY

# STARLITE

Carbon Reflex | Carbon | Flax Balsa | Starlite | 3DX | ASAP  
From €1499

Available exclusively for the CarvelQ.

Starlite uses 0.6mm Australian pine wood with glass fibres and a Carbon-Innegra perimeter rail band to combine premium technology and a quality finish in a value package. Value no longer means a dull board on the water: Starlite technology is crisp and sharp and adds the durability of a tank.

New for 2019.





**YULEX**

We are proud to present the world's first footstrap covered with natural rubber.

By kicking out the environmentally harmful synthetic neoprene, we can welcome the FSC-certified, sustainably sourced and plant-based Yulex foam. Using 85% natural rubber content, emitted CO<sup>2</sup> during the manufacturing process is reduced by 80%. The remaining 15% of synthetic neoprene is kept to improve UV resistance.

Carefully sourced with the smoothest fabric for a comfortable and frictionless ride.

**80% REDUCED** CARBON FOOTPRINT DURING THE POLYMER MANUFACTURING PROCESS





# KODE FREEWAVE

## DESCRIPTION

Winner of the 2017 Planchemag test, the Kode FreeWave is our fast wave/freestyle/freeride crossover board. Each size is designed to ride in either Thruster fin configuration for more manoeuvrability and grip, or in Single fin configuration for speed.

The Kode FreeWave is known as a reference and a favourite in the freewave segment.

## WHAT'S NEW?

Natural end-grain balsa covers the bottom of the board, providing the board with its overall stiffness and reduced weight. The full sandwich deck uses natural uni-directional flax fibres with carbon stripes to reinforce and stiffen the most stressed sections.

The other technology option: Carbon Reflex. It is our lightest, most exclusive and a limited- edition flagship construction that combines Starboard's proprietary UltraCore sandwich with the lightest biaxial carbon.



SPECIFICATIONS				
Volume	86	94	103	109
Length	229	231	231	231
Width	60	61.5	65	66
Weight <i>Carbon Reflex</i>	6.0	6.0	6.4	6.5
Weight <i>Flax Balsa</i>	6.5	6.6	7.0	7.1
Fins <i>Supplied with board</i>	1x MFC TF 19 2x Natural Wave 110	MFC FreeWave 28	MFC FreeWave 30	MFC FreeWave 30
Fin Box	2x Starbox 1x US Box 8"	2x Starbox 1x US Box 8"	2x Starbox 1x US Box 8"	2x Starbox 1x US Box 8"

FIN OPTIONS			
Thruster Fins <i>Available as an optional upgrade pack</i>	1x MFC TF 20 2x Drake Natural Wave 110	1x MFC TF 20 2x Drake Natural Wave 130	1x MFC TF 21 2x Drake Natural Wave 130



# FLARE

## DESCRIPTION

Our dedicated freestyle board designed by an all-star team: Sarah-Quita Offringa, Taty Frans, Dieter Van der Eyken and Remi Vila.

## WHAT'S NEW?

New shape and new volume this year with the 87. It is a very compact board at 210cm: 13 cm shorter than the 93 and just 60cm wide. This freestyle board is dedicated for kids and lightweight riders. The short length helps rotations as you have less deadweight in the nose, perfect for multiple-rotation tricks. We first designed this as a shrunken-down Flare for kids, but it turned out to be a great board for our team in high-winds too.

As a range, the Flares introduced the super-thick tail concept. The 93 is quite compact at 223cm and 63cm wide with the 103 and 113 scaling up from there.

Technology: Carbon Reflex. It is our lightest, most exclusive flagship construction that uses the lightest bi-axial carbon fibre for exceptional flex and response.



SPECIFICATIONS				
Volume	87	93	103	113
Length	210	223	225	224
Width	60	63	65	68.5
Weight <i>Carbon Reflex</i>	5.8	6.10	6.30	6.50
Fins	Ready to Freestyle 17	Ready to Freestyle 18	Ready to Freestyle 19	Ready to Freestyle 21
Fin Box	Power Box	Power Box	Power Box	Power Box



TATY FRANS





## A.I.R

### DESCRIPTION

The A.I.R is about making a wave/freewave board fast and plane up quick, then making it turn on a hyper-compact outline and its forward vee instead of its rocker. Ideal for smaller to medium sized waves where you need extra versatility from the board.

The boards are 214 to 222cm long, with a short nose and tail and a mast track pulled back to allow the board to react and turn quickly.

**83, 93, 103:** with such a short tail, the bat-shape tail outline allows us to maximise fin grip, avoid cavitation while keeping the area behind the fins floaty and as short as possible, all in the goal to maximise reactivity and manoeuvrability. The thruster set up was chosen for its combination of speed and manoeuvrability. The double concave bottom adds grip in the turns and the spiralling forward vee creates a power-steering effect when you engage the rails into a turn.

**79:** the 100% Jaeger Stone pro-model, designed by Mark and Jaeger Stone for lightwind wave riding under the A.I.R. concept.

### WHAT'S NEW?

The A.I.R 79 completes the range for 2019. This new one is more pure-wave orientated. Super compact and versatile, the 79 is delivered with a thruster set up but you can also set it up as a quad thanks to the five finboxes. Using the ultra-lightweight Starbox by Starboard, the board ends up weighing the same as a classic three fin board, and it takes either Slot Box fins or US fins.

New Technology: Flax Balsa. Natural end-grain balsa covers the bottom of the board, providing the board with its overall stiffness and reduced weight. The full sandwich deck uses natural uni-directional flax fibres with carbon stripes to reinforce and stiffen the most stressed sections. A full-perimeter Carbon-Innegra rail band adds extra strength.

### SPECIFICATIONS

	79	83	93	103
Volume				
Length	214	220	222	222
Width	58	59.5	61.5	65
Weight <i>Flax Balsa</i>	6.5	6.5	6.6	7.0
Fins Supplied with board	1x Stone Surf 19 2x Stone Surf 11	1x Stone Surf 19 2x Natural Wave 10	1x Rush 20 2x Natural Wave 10	1x Rush 21 2x Natural Wave 10
Fin Box	2x Starbox 13.5 1x US Box 8"	2x Starbox 13.5 1x US Box 8"	2x Starbox 13.5 1x US Box 8"	2x Blue Starbox 13.5 1x US Box 8"

NEW  
SIZE

NEW  
TECHNOLOGY



## ULTRAKODE

### DESCRIPTION

The Magic Waveboard, now also a test winner: the UltraKode is the ultra-allrounder. Thruster, quad or twin, it's the dream wave board by the Dream Wave Team. Five lightweight Starboxes weigh the same as three regular fin boxes, so versatility doesn't come at a price.

The choice of Jaeger Stone and Wave World Champions Philip Köster, Daida and Iballea Moreno.

### WHAT'S NEW?

The new rounded-pin tail shape makes turns easier, giving more confidence and making it easier to commit in the bottom turns and cutbacks. They have become more forgiving on the waves, making them even easier to ride than last year.

*"Fell in love with it straight away. In comparison to my previous 72 and current boards I felt like I didn't have to rely as heavily on my fins to hold through the turns, and could actually use the rail, keeping it engaged for longer and getting more out of the turn. Could do short sharp turns, vertical turns and release when I wanted as well."* Jaeger Stone, on the new 2019 UltraKodes.

New Technology: Flax Balsa. Natural end-grain balsa covers the bottom of the board, providing the board with its overall stiffness and reduced weight. The full sandwich deck uses natural uni-directional flax fibres with carbon stripes to reinforce and stiffen the most stressed sections. A full-perimeter Carbon-Innegra rail band adds extra strength.

The second technology option is Carbon Reflex. It is our lightest, most exclusive and a limited-edition flagship construction that uses the lightest bi-axial carbon fibre for exceptional flex and response.

### SPECIFICATIONS

	72	76	80	86	93	99	105
Volume							
Length	218	219	223	223	226	230	234
Width	54	54.5	58	59	61	63	65
Weight <i>Carbon Reflex</i>	5.7	5.8	6.0	6.1	6.2	6.5	6.7
Weight <i>Flax Balsa</i>	6.1	6.3	6.4	6.5	6.8	6.9	7.1
Fins Supplied with board	1x Drake Stone Surf 18 2x Drake Stone Surf 11	1x Drake Stone Surf 18 2x Drake Stone Surf 11	1x Drake Stone Surf 19 2x Drake Stone Surf 11	1x Drake Stone Surf 19 2x Drake Stone Surf 11	1x Drake Stone Surf 19 2x Drake Stone Surf 11	1x MFC TF 20 2x MFC TF 12	1x MFC TF 21 2x MFC TF 12
Fin Box	4x Starbox 1x US Box 8"	4x Starbox 1x US Box 8"	4x Starbox 1x US Box 8"	4x Starbox 1x US Box 8"	4x Starbox 1x US Box 8"	4x Starbox 1x US Box 8"	4x Starbox 1x US Box 8"

### FIN OPTIONS

Quad Fins Available as an optional upgrade pack	2x Natural Wave 11 2x Twin Surf 14.5	2x Natural Wave 11 2x Twin Surf 14.5	2x Natural Wave 11 2x Twin Surf 14.5	2x Natural Wave 11 2x Twin Surf 15	2x Natural Wave 11 2x Twin Surf 15.5	2x Natural Wave 11 2x Twin Surf 16	2x Natural Wave 11 2x Twin Surf 16.5
Twin Fins Sold separately only	2x MB Twinzer 16	2x MB Twinzer 16.5	2x MB Twinzer 16.5	2x MB Twinzer 17	2x MB Twinzer 17	2x MB Twinzer 17	2x MB Twinzer 17





# ULTRAKODE BOUJMAA GUILLOUL

PRO MODEL LTD. EDITION  
I. W. T. CHAMPION

To commemorate Boujmaa's 2016 AWT Title, Boujmaa's custom wave board shape is made available as a limited-edition production series.

*"I use this board from light wind side offshore to high wind onshore, it turns easy and forgives my mistakes with its super soft rails. It turns with a lot of speed and it feels great when I go with all this speed down the line, laying on the rail all the way through the top turn. It easily reconnects with the next drive and keeps the same speed. In onshore conditions, I can easily make it turn fast on the bottom and top turn too. The board feels like perfection for me. It is a sum of a long time of work to get to where we are with it."*

Boujmaa Guilloul, AWT Champion 2016

SPECIFICATIONS	
Volume	78
Length	219
Width	54
Weight <i>Carbon Reflex</i>	5.40
Weight <i>Flax Balsa</i>	TBA
Fins Supplied with board	1x TF Boujmaa 17 Center + 2x TF Boujmaa 10 Side
Fin Box	2x Starbox 1x US Box 8"





	ULTRAKODE	KODE FREEWAVE	A.I.R.	FLARE	CARVEIQ	GO	ATOMIQ DUO	FUTURA	ISONIC	FORMULA	ULTRA- SONIC	PHANTOM RACE	PHANTOM FREE	START	RIO	AIRPLANE	WINDSUP	FOIL	WIND- SURFER LT
Carbon Reflex	●	●		●				●	●	●	●	●						●*	
Carbon									●			●*							
Flax Balsa	●	●	●		●			●			●							●	
Starlite					●														
3DX/ Armour Tech						●	●			●*			●	●	●				
ASAP																	●		
Zen																●	●*		
Sizes	72	86	79	89	104	141	114	97	Luderitz	177	147	One	207	M	S	242	Whopper 10'0" x 34"	100	
	76	94	83	99	114	151	124	107	75	*One		377		L	M	255	GO 11'2" x 32"	111	
	80	103	93	107	124	161	130	117	80			377L			L	290	GO 12'0" x 30"	122	
	86	109	103	116	131	Windsurfer 175		127	87								GO 12'0" x 34"	144	
	93				141	Windsurfer 195		137	97								* Whopper 10'0" x 35"	177	
	99								117								* Whopper School Edition 10'0" x 35"		
	105								127								* iGO 10'0" x 35"		
									137								* Touring 11'6" x 29"		
									144										
									157										

\*Weights are subject to +-5% tolerance. These weights are estimate figures. Final weights are not available at time of print and will be updated on to the website. Sail range and fin range are recommended indications.