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In 2013 Mistral released its first range of inflatable SUP boards with Ernstfried Prade overseeing the designs and production. Australian Steve West joined the team at the end of that year and in 2014 expressed:

'Mistral's range of inflatable board designs, have taken into account every possible level of ability and aspiration. Whether cruising the world's lakes and rivers or chasing wind-generated surface waters, end-users within the sport of Stand Up Paddleboarding are seeking new adventures and possibilities, bringing about the need for advances in equipment as aspirations and skill levels advance'. This remains true to this day.

In 2015 Mistral released the Super Light Equipe inflatable boards, the world's lightest, winning an American industry award for 'Best Inflatable' and turned its focus on SUP Yoga and WindSUP and a serious program for race-winning boards. In 2016, West, together with English shaper Chris Diplock, created the Vortex 14', Slipstream 12'6 and Equinox 14' boards winning major events; the coveted 11 Cities SUP Tour and national titles in has been added. Also, for 2023 we've categorised our inflatable and hardboard America, Holland, Germany, Poland and the United Kingdom, setting record times over the coming years and a World Record for the most mile paddled in 24 hours using the Vortex in 2017. Today the Vortex SD1 and Equinox represent Mistral's premium performance designs in addition to a shift towards touring and adventuring boards.

We have constantly focused on the ever-changing technological advancements of reserved for our racing designs. inflatable material and construction practices and remain at the forefront of the

industry in sourcing and co-developing the world's best boards. Additionally, our hardboards incorporate efficient shapes and designs through a blend of what's known from paddlesport and surfing hydrodynamics to bring about the most efficient designs, utilising sound construction materials and principles.

Stand Up Paddleboarding (SUP) appeared on the international stage in the mid-2000s, beginning in Hawaii, spreading outward to the Pacific Rim shores of mainland USA and Australia. Soon it would find its way to Europe. In 2009 Mistral released the Malibu Pacifico SUP hardboard, and by 2011, a limited range of hardboards for surf, recreational paddling and racing; Italian shaper Gianni Valdambrini applied his design skills to our surf shapes, Abel Cathelineau and Helmut Wirtz from the Canary Islands designing race boards.

With Alexander Mettes joining the team in 2022, a higher level of attention to detail designs into Family, Touring and Performance to make for easier choosing. Our Family boards represent the all-rounder approach, with varied applications from paddling, surfing, wingsurfing, wingfoiling, windsurfing and yoga. Our Touring boards are more specifically aimed at the day paddler, the explorer and adventurer, where speed, comfort, and load carrying become critical factors, while our Performance boards are Since 2009 Mistral have been testing, developing and selecting the best inflatable drop stitch materials and construction practices. From the early days of multi-layered PVC construction, today, we have a single layer of PVC, made possible by creating

a super durable material in addition to using the highest number of threads per inch in the industry to develop the world's leading designs incorporating our registered Twine-X® material.

High-density, thermo-sealed deck pad is machine pressed to Premium quality, high-pressure valve ensure perfect adhesion. There are smooth areas for comfort provides air, and water-tight seal Mistral Fusion Layer Technology is to our process, Additional outer boundary seam, and a diamond pattern for more intense grip in critical areas. tested up to 60psi. which creates the resulting laminated composite. added to protect outer seam edging. AMMININA MARKET PARTY Ultra-reinforced, high-density cross-woven polyester fibre drop-stitch threads create un-equalled rigidity and strength comprises the outer and inner seams, the optimally between 18-20psi. Never over-inflate, as this can liquid polyester-infused PVC, and the core Liquid polyester-infused PVC seals the outer core laminate supporting cause threads to tear away from the core material laminate. material laminate. the cross-woven polyester threads. This eliminates the requirement for separate PVC sheets, resulting in a monocoque laminate, reducing weight, and improving rigidity, air and water tightness.

The world's most advanced drop-stitch material.

PVC inflatable boards naturally want to flex and are countered by internal air pressure and polyester threads connecting the upper deck and lower hull. Until recently, a limit of 13,600 threads per square meter was possible. Twine-X® incorporates woven, crisscrossed threads and an unprecedented 15000 threads per square meter, which has resulted in:

- 1. Increased board rigidity
- 2. Faster board recoil back into shape
- 3. Greater force at which recoil occurs
- 4. Increased forward momentum from the recoil generated (speed x force)
- 5. A reduction of internal structural oscillation or shock waves.

This critical moment for board recoil comes at the exit and recovery phases of the paddling stroke. Until now, this recoil has been weak compared to the recoil energy created through an additional 1,400 threads.

The threads

A lower number of thick threads have been replaced with a higher number of thinner threads. Tension is more equally spread and lessened per thread while increasing holding power in relation to the upper deck and lower hull components. It also reduces the likelihood of deformation of the outer PVC surfaces. Crisscrossed woven threads used in conjunction with our unique Twine-X® technology results in Mistral boards being, on average, better than all other inflatables by a margin of:

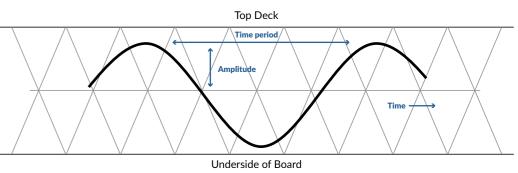
- 1. 10% lighter
- 2. 10% stiffer
- 3. 25% faster recoil speed

Reduced internal vibrations

Added thread count acts as an internal baffle mechanism, reducing shockwaves travelling the length of the board. This baffling effect minimises the loss of speed associated with flex.

Reduction of internal vibrations ensures:

- 1. Lengthened board deceleration time between exit and recovery
- 2. Improved glide distance
- 3. Smoother board run
- 4. Reduced loss of glide due to internal morphing
- 5. Improved upwind performance
- 6. Improved ratio of board speed relative to physical input given.



FREQUENCY = 1/TIME PERIOD

User benefits

The net result of maintaining a super-light board, with improved rigidity, recoil speed and energy contribution to momentum with reduced internal vibration, is an inflatable board that:

- 1. Skips over water without the morphing and shuddering associated with low-grade boards.
- 2. Reaches improved glide distances
- 3. Delivers improved return on effort for board speed output
- 4. Is an overall smoother ride

These factors put Mistral's Twine-X® constructed boards into a unique category of high-performing inflatable boards.

























































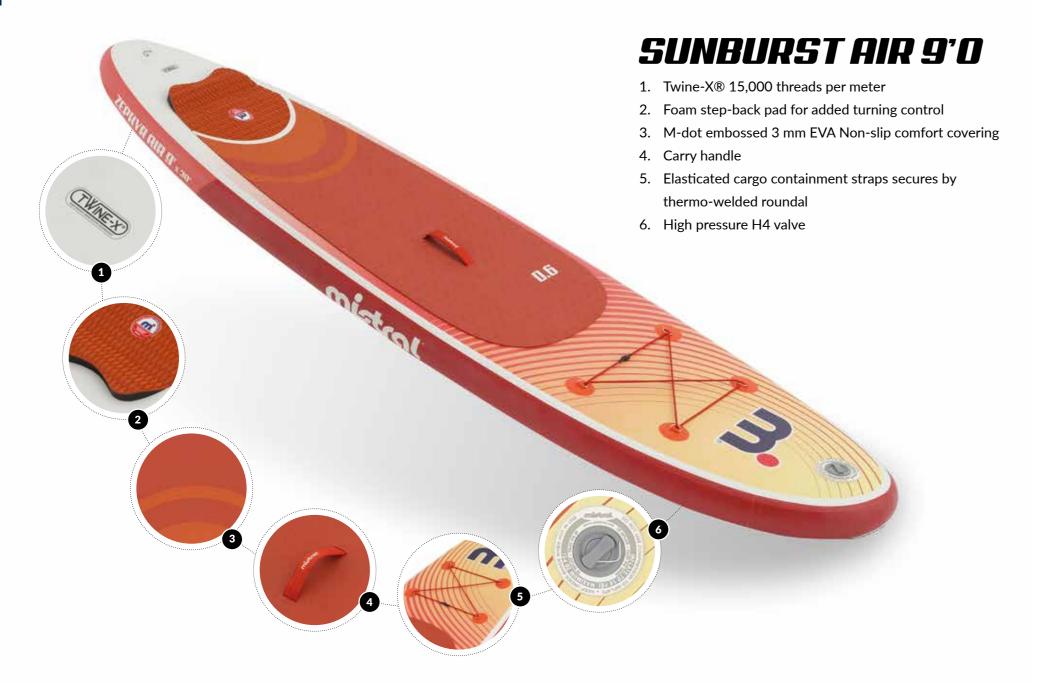
VORTEX 14'0 X 23.5'







10 HIGHLIGHTS SUP INFLATABLE BOARDS.





SUNBURST AIR 9'0

- 1. Bow scuff pad with towing D-ring
- 2. Reinforced 4 layer rails
- 3. Board specifications
- 4. Care and maintenance information
- 5. Universal fin box & silvertip 8" translucent fin



SUNBURST AIR 9'0

9' X 27' x 4.75"





For the urban dwelling escape artist. A super transportable design with a small storage footprint. Small, compact, lightweight, easy to manage, fast to inflate and deflate with minimal space requirements.

KEY FEATURES

- Bow scuff pad with towing D-ring
- Rear D-ring leash mount and step-back pad
- EVA textured soft-grip decking Cargo containment straps x 2
- Single fin box
- Bow mounted valve H4 valve
- Le mans styled grab handles
- Side carry handles
- 8" Mistral 'Silver Tip' x 3
- Dual action air pump
- Repair kit
- Valve spanner High quality roller-bag



SUNBURST AIR 9'6

9'6 X 30' x 4.75"



WDT15000



For the urban dwelling escape artist. A super transportable design with a small storage footprint. Small, compact, lightweight, easy to manage, fast to inflate and deflate with minimal space requirements.

KEY FEATURES

- Bow scuff pad with towing D-ring
- Rear D-ring leash mount and step-back pad
- EVA textured soft-grip decking
- Cargo containment straps x 2
- Single fin box + twin side bites
- Bow mounted valve H4 valve
- Le mans styled grab handles
- Side carry handles
- 8" Mistral 'Silver Tip' x 3
- Dual action air pump
- Repair kit Valve spanner
- High quality roller-bag



SUNBURST AIR 10'5

10'5 X 32' x 5.9"







It's hard to beat the classic Malibu shape. Consistently, 10'5 to 11'5 represents the world's most popular length of choice. For paddling, SUP surf or wing surfing, these boards offer versatility and designed to be super transportable.

KEY FEATURES

- Bow scuff pad with towing D-ring
- Rear D-ring leash mount and step-back pad
- EVA textured soft-grip decking
- Cargo containment straps x 2
- Single fin box + twin side bites
- Bow mounted valve H4 valve
- Le mans styled grab handles
- Side carry handles
- 8" Mistral 'Silver Tip' x 3
- Dual action air pump
- High quality roller-bag
- Repair kit Valve spanner



SUNBURST AIR 10'5

10'5 X 32' x 5.9"









It's hard to beat the classic Malibu shape. Consistently, 10'5 to 11'5 represents the world's most popular length of choice. For paddling, SUP surf or wing surfing, these boards offer versatility and designed to be super transportable.

KEY FEATURES

- Bow scuff pad with towing D-ring
- Rear D-ring leash mount and step-back pad
- EVA textured soft-grip decking
- Cargo containment straps x 2
- Single fin box + twin side bites
 - Bow mounted valve H4 valve Le mans styled grab handles
 - Side carry handles
- 8" Mistral 'Silver Tip' x 3
- Dual action air pump
- Repair kit
- Valve spanner High quality roller-bag

SUNBURST CLUB AIR 10'5

10'5 X 32' x 5.9"

(KDT15000)





m

It's hard to beat the classic Malibu shape. Consistently, 10'5 to 11'5 represents the world's most popular length of choice. For paddling, SUP surf or wing surfing, these boards offer versatility and designed to be super transportable.

KEY FEATURES

- Bow scuff pad with towing D-ring
- Rear D-ring leash mount and step-back pad

- Single fin box + twin side bites
- Le mans styled grab handles
- 8" Mistral 'Silver Tip' x 3
- Dual action air pump
- Repair kit
- Bag



SUNBURST AIR 10'9







- EVA textured soft-grip decking
- Cargo containment straps x 2
- Bow mounted valve H4 valve
- Side carry handles
- Valve spanner



10'9 X 34' x 5.9"



It's hard to beat the classic Malibu shape. Consistently, 10'5 to 11'5 represents the world's most popular length of choice. For paddling, SUP surf or wing surfing, these boards offer versatility and designed to be super transportable.

KEY FEATURES

- Bow scuff pad with towing D-ring Rear D-ring leash mount and step-back pad
- EVA textured soft-grip decking
- Cargo containment straps x 2 Single fin box + twin side bites
- Bow mounted valve H4 valve Le mans styled grab handles
- Side carry handles
- 8" Mistral 'Silver Tip' x 3

High quality roller-bag

- Dual action air pump Repair kit
- Valve spanner







It's hard to beat the classic Malibu shape. Consistently, 10'5 to 11'5 represents the world's most popular length of choice. For paddling, SUP surf or yoga, these boards offer versatility

KEY FEATURES

and designed to be super transportable

- Bow scuff pad with towing D-ring Rear D-ring leash mount and step-back pad
- EVA textured soft-grip decking
- Cargo containment straps x 2 Single fin box + twin side bites
- Bow mounted valve H4 valve
- Le mans styled grab handles Side carry handles
- 8" Mistral 'Silver Tip' x 3
- Dual action air pump Repair kit
- Valve spanner High quality roller-bag



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SUNBURST CLUB AIR 11'0







It's hard to beat the classic Malibu shape. Consistently, 10'5 to 11'5 represents the world's most popular length of choice. For paddling, SUP surf or wing surfing, these boards offer versatility and designed to be super transportable

KEY FEATURES

- Bow scuff pad Mooring / towing D-ring Step back pad EVA textured soft-grip decking
- Cargo containment straps x 2
- Single fin box
- Bow mounted valve H4 valve Le mans styled grab handles
- Side carry handles
- 8" Mistral 'Silver Tip' Dual action air pump
- Repair kit
- Valve spanner Bag





GOLDRUSH AIR 11'0

11' X 32' x 5.9"



Touring the waterways of the world both inland or coastal the Challenger has been specifically designed with the paddler in mind who spends extended time exploring and taking in the natural world around them.

KEY FEATURES

- Bow scuff pad with towing D-ring
- EVA textured soft-grip decking
- Cargo containment straps x 2
- Single fin box
- Bow mounted valve H4 valve
- Le mans styled grab handles
- 8" Mistral 'Silver Tip'
- High quality roller-bag
- Dual action air pump
- Repair kit
- Valve spanner







Touring the waterways of the world both inland or coastal the Challenger has been specifically designed with the paddler in mind who spends extended time exploring and taking in the natural world around them.

KEY FEATURES

- Bow scuff pad with towing D-ring
- EVA textured soft-grip decking
- Cargo containment straps x 2
- Single fin box
- Bow mounted valve H4 valve
- Le mans styled grab handles
- 8" Mistral 'Silver Tip'
- High quality roller-bag
- Dual action air pump
- Repair kit
- Valve spanner







Touring the waterways of the world both inland or coastal the Challenger has been specifically designed with the paddler in mind who spends extended time exploring and taking in the natural world around them.

KEY FEATURES

- Bow scuff pad with towing D-ring
- EVA textured soft-grip decking
- Cargo containment straps x 2
- Single fin box
- Bow mounted valve H4 valve
- Le mans styled grab handles
- 8" Mistral 'Silver Tip'
- High quality roller-bag
- Dual action air pump
- Repair kit









For the touring paddler who likes to go next level exploring just that bit further into the unknown. The Adventurist can carry up to 25kg of cargo.

KEY FEATURES

- Bow scuff pad with towing D-ring
- EVA textured soft-grip decking
- Cargo containment straps x 2
- Single fin box
- Bow mounted valve H4 valve
- Le mans styled grab handles
- 8" Mistral 'Silver Tip'
- High quality roller-bag
- Dual action air pump
- Repair kit Valve spanner

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ADVENTURIST AIR 14'0 X 30 14'0' X 30' x 5.9"



For the touring paddler who likes to go next level exploring just that bit further into the unknown. The Adventurist can carry up to 35kg of cargo.

KEY FEATURES

- Bow scuff pad with towing D-ring
- EVA textured soft-grip decking
- Cargo containment straps x 2
- Single fin box
- Bow mounted valve H4 valve
- Le mans styled grab handles
- 8" Mistral 'Silver Tip'
- High quality roller-bag
- Dual action air pump
- Repair kit
- Valve spanner

16 SUP INFLATABLE BOARDS.



VORTEX AIR 12'6 X 20 1/2 12'6' X 20'5 x 4.7"





Designed for the paddler wanting speed above every other consideration. Sleek design purpose made for added glide and speed over water. Kids race board, or for the nimble paddler.

KEY FEATURES

- Fast-Flow tail rail
- Step back pad EVA textured soft-grip decking
- Single fin box
- Bow mounted valve H4 valve
- Le mans styled grab handle (left)
- 8" Mistral 'Silver Tip Fin' Carbon
- High quality roller-bag
- Dual action air pump Dual action air pump
- Repair kit
- Valve spanner



VORTEX AIR 12'6 X 24





12'6' X 24 x 5.9"

If fast racing is your thing, the Vortex will deliver. Designed with the widest apex just ahead of the paddler, the long tapered narrowing towards the tail, ensures efficient and fast run-off of water to improve drag dynamics.

KEY FEATURES

- Fast-Flow tail rail
- Step back pad EVA textured soft-grip decking
- Single fin box
- Bow mounted valve H4 valve
- Le mans styled grab handle (left)
- 8" Mistral 'Silver Tip Fin' Carbon
- High quality roller-bag
- Repair kit
- Valve spanner









12'6' X 26 x 5.9"

If fast racing is your thing, the Vortex will deliver. Designed with the widest apex just ahead of the paddler, the long tapered narrowing towards the tail, ensures efficient and fast run-off of water to improve drag dynamics.

KEY FEATURES

- Fast-Flow tail rail
- Step back pad EVA textured soft-grip decking
- Single fin box
- Bow mounted valve H4 valve
- Le mans styled grab handle (left)
- 8" Mistral 'Silver Tip Fin' Carbon
- High quality roller-bag
- Dual action air pump
- Repair kit
- Valve spanner



VORTEX AIR 14'0 X 23 1/2 14'0 X 23'5 x 5.4"





If fast racing is your thing, the Vortex will deliver. Designed with the widest apex just ahead of the paddler, the long tapered narrowing towards the tail, ensures efficient and fast run-off of water to improve drag dynamics.

KEY FEATURES

- Fast-Flow tail rail
- EVA textured soft-grip decking
- Single fin box
- Bow mounted valve H4 valve
- Le mans styled grab handle (left)
- 6.0" thickness
- 8" Mistral 'Silver Tip Fin' Carbon
- High quality roller-bag
- Dual action air pump
- Repair kit
- Valve spanner



VORTEX AIR 14'0 X 26 14'0 X 26 x 5.9"

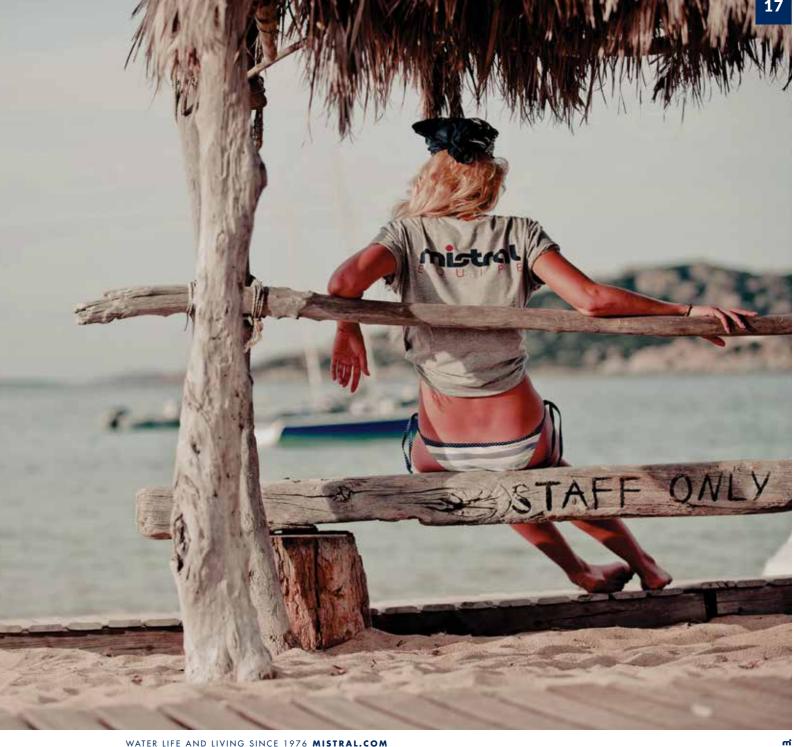




If fast racing is your thing, the Vortex will deliver. Designed with the widest apex just ahead of the paddler, the long tapered narrowing towards the tail, ensures efficient and fast run-off of water to improve drag dynamics.

KEY FEATURES

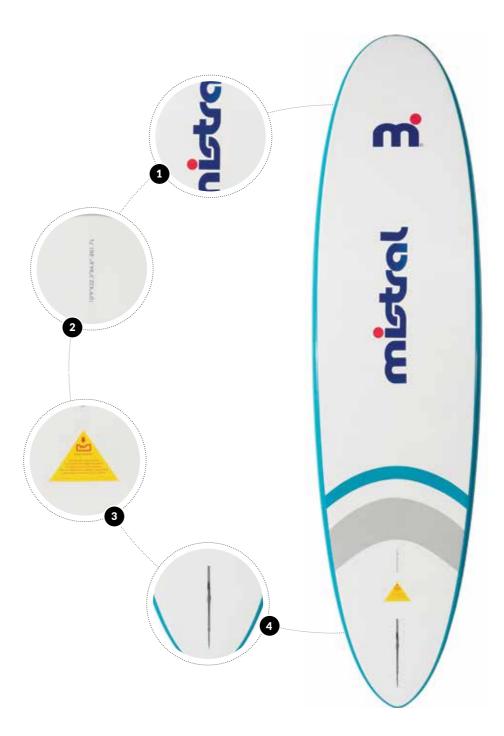
- Fast-Flow tail rail
- Step back pad EVA textured soft-grip decking
- Single fin box
- Bow mounted valve H4 valve
- Le mans styled grab handle (left)
- 8" Mistral 'Silver Tip Fin' Carbon
- High quality roller-bag Dual action air pump
- Repair kit Valve spanner



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18 HIGHLIGHTS SUP HARDBOARDS.





SEASPRAY 10'9

- 1. Fibreglass, epoxy, timber laminate, EPS core
- 2. Board specifications
- 3. Care and maintenance information
- 4. Universal US fin box

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SEASPRAY 8'2

8'2 X 29' x 4.1"



Classic lines for clean point breaks or messy shore breaks, 2022 ICF winning board at Jnr World Championships. Wide forward apex, makes for improved paddle out and late drops in, ideal for all levels of ability.

KEY FEATURES

- FCS fin system Tri fin
- Step back pad
- EVA non-slip deck
- 1 x 7" ranked fin 2 x F4 side bites
- GRP/Epoxy/Wood/EPS Core
- Air vent valve



SEASPRAY 9'2

9'2 X 31.5' x 4.4"



Classic lines for clean point breaks or messy shore breaks, 2022 ICF winning board at Jnr World Championships. Wide forward apex, makes for improved paddle out and late drops in, ideal for all levels of ability.

KEY FEATURES

- FCS fin system Tri fin
- Step back pad
- EVA non-slip deck
- 1 x 8" ranked fin 2 x F4 side bites
- GRP/Epoxy/Wood/EPS Core
- Air vent valve



SEASPRAY 9'6

9'6 X 30.3' x 5"





An ideal board for first time fun riding smaller waves, enjoying fun tricks, basic paddling. Loads of fun in higher winds with windsup rig attached. Suits smaller riders from 50kg for paddling and up to 80kg fo wave riding.

KEY FEATURES

- Versatile performer
- Recreational paddling
- GRP/Epoxy/Wood/EPS Core
- Highly manoeuvrable
- Air vent valve
- Deep recessed carry
- EVA non-slip comfort decking
- 8" raked fin
- Cargo strap points



SEASPRAY 10'9 10'9 X 32.3' x 4.6"





Recreational paddling can be enjoyed for the mid-weight rider, wave riding and windsurfing. Full nose for ease of take off in fuller waves, lovely surf board feel.

KEY FEATURES

- Versatile performer
- Recreational paddling
- GRP/Epoxy/Wood/EPS Core
- Highly manoeuvrable
- Air vent valve
- Deep recessed carry
- EVA non-slip comfort decking
- 8" raked fin
 - Cargo strap points



SEASPRAY 11'9

11'9 X 33' x 4.9"





Recreational paddling can be enjoyed for the heavier rider, wave riding and windsurfing. Full nose for ease of take off in fuller waves, lovely surf board feel.

KEY FEATURES

- Versatile performer
- Recreational paddling
- GRP/Epoxy/Wood/EPS Core
- Highly manoeuvrable
- Air vent valve
- Deep recessed carry
- EVA non-slip comfort decking
- 9" raked fin
- Cargo strap points



SUNBURST 10'5

10'5 X 32' x 4.5"









Malibu SUP versatility. Includes forward fin boxes for wing surfing, 8mm deck thread for addition of windsurfing rig. For recreational paddling and riding fuller waves, the Sunburst is a fantastic performer.

KEY FEATURES

- GRP/Epoxy/Wood/EPS Core
- 8mm deck thread for Windsurfing rig
- Bow cargo net Timber laminate decking 1 x 9" raked surf fin 2 x F4
- Single fin box + twin side bites
- Air vent valve
- Cargo strap points



SUNBURST 11'9

11'9 X 33' x 4.8"







Malibu SUP versatility. Includes forward fin boxes for wing surfing, 8mm deck thread for addition of windsurfing rig. For recreational paddling and riding fuller waves, the Sunburst is a fantastic performer.

KEY FEATURES

- GRP/Epoxy/Wood/EPS Core
- 8mm deck thread for Windsurfing rig
- Bow cargo net Timber laminate decking
- 1 x 9" raked surf fin 2 x F4
- Single fin box + twin side bites
- Air vent valve
- Cargo strap points







ADVENTURIST 12'6 X 28 12'6 X 28' x 6.5"







Your adventure starts here with a board that's not only stable with ample volume, but deceptively sleek in the water, with wave piercing sturgeon nose design and long parallel rails. Designed for comfort over distance.

KEY FEATURES

- Fast board over wide range of waters
- High levels of stability
- EVA textured soft-grip decking
- 8" Mistral 'Silver Tip'
- Large cargo carrying capacity
- Brushed carbon
- Carbon/Epoxy/Kevlar/PVC/EPS Core



ADVENTURIST 14'0 X 28

14'0 X 28' x 6.5"





Your adventure starts here with a board that's not only stable with ample volume, but deceptively sleek in the water, with wave piercing sturgeon nose design and long parallel rails. Designed for comfort over distance.

KEY FEATURES

- Fast board over wide range of waters
- High levels of stability
- EVA textured soft-grip decking
- 8" Mistral 'Silver Tip'
- Large cargo carrying capacity
- Brushed carbon
- Carbon/Epoxy/Kevlar/PVC/EPS Core



VANQUISH 14'O X 24

14'0 X 24' x 7"





A wide ranging performer; in calm waters, excelling in rough waters, chasing bumps, pushing upwind and taking on rough waters. Rounded nose provides cushioned ride up front and long parallel lines improves handling in rougher waters.

KEY FEATURES

- Drawn out parallel rails
- Rounded displaced nose
- Winning board of Pan Am Games
- Versatile performance
- Deck scuppers
- Predictable handling
- 8" Mistral 'Silver Tip'
- Carbon/Epoxy/Kevlar/PVC/EPS Core



VANQUISH 14'0 X 26

14'0 X 26' x 7"







A wide ranging performer; in calm waters, excelling in rough waters, chasing bumps, pushing upwind and taking on rough waters. Rounded nose provides cushioned ride up front and long parallel lines improves handling in rougher waters.

KEY FEATURES

- Drawn out parallel rails
- Rounded displaced nose
- Winning board of Pan Am Games
- Versatile performance
- Deck scuppers
- Predictable handling
- 8" Mistral 'Silver Tip'
- Carbon/Epoxy/Kevlar/PVC/EPS Core



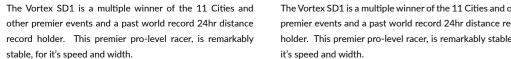
VORTEX SDI 14'0 X 20'

14' X 20' x 10"









KEY FEATURES

- Deep stand-in paddling space
- Displaced bow for fast displacement speed
- Super smooth bow entry with low drag
- Mild single concave to improve stability
- High volume tail to limit stern suction
- High secondary buoyancy
- All carbon / epoxy construction
- FCS deck insert for GPS
- High comfort low water uptake EVA non slip







The Vortex SD1 is a multiple winner of the 11 Cities and other premier events and a past world record 24hr distance record holder. This premier pro-level racer, is remarkably stable, for

KEY FEATURES

14' X 22,5' x 10"

- Deep stand-in paddling space
- Displaced bow for fast displacement speed
- Super smooth bow entry with low drag
- Mild single concave to improve stability
- High volume tail to limit stern suction
- High secondary buoyancy
- All carbon / epoxy construction
- FCS deck insert for GPS
- High comfort low water uptake EVA non slip



EQUINOX 14'0 X 22'

14' X 22' x 9"









Multiple race winning board design for open waters. Fast on flat to choppy conditions and super quick downwind. Rounded forward section into single concave, stand in deck with scuppers.

KEY FEATURES

- Hydro-dynamically advanced design
- Race proven winner
- Downwind performer
- Carbon Construction
- All round top performer
- Fast over flat or rougher waters
- Intuitively wave riding design
- Deck scuppers (drains)
- Rounded nose for soft feel
- Rounded displacement in front section
- Shallow concave and fast rear section



EQUINOX 14'0 X 23'

14' X 23' x 9"









Multiple race winning board design for open waters. Fast on flat to choppy conditions and super quick downwind. Rounded forward section into single concave, stand in deck with scuppers.

KEY FEATURES

- Hydro-dynamically advanced design
- Race proven winner
- Downwind performer
- Carbon Construction
- All round top performer Fast over flat or rougher waters
- Intuitively wave riding design
- Deck scuppers (drains)
- Rounded nose for soft feel
- Rounded displacement in front section
- Shallow concave and fast rear section





FOIL/WING.

The foiling revolution has created a tidal wave of brands adding to their inventory.

During 2022 we undertook an ambitious task to develop our first foiling system, including wings and board, and in the process, fast-tracked our understanding of first principals design in relation to this exciting new sport. With this understanding and a focus on entrylevel to intermediate riders, we produced our Sabre foils, Sphinx Wings and Skywave We have added some other features, such as a recess for the deck pad, and a slight boards.

For 2023 we've added inflatable Wing Foiling boards to our range on account of the riders from 55kg to 90kg depending on your ability and riding style. demand for ease of travelling and storage in line with inflatable board technology. Our Skywave Air boards feature a carbon plate bonded to the underside, which is lightweight and durable. Adjustable foot straps allow for 'booted' or 'barefoot' riding, and our Twine-X® drop stitch ensures the lightest and most rigid inflatable board possible.

For 2023 we've added inflatable Wing Foiling boards to our range on account of the Further to this, we've embarked on a recent collaboration for 2023 with SAB foils Italy, demand for ease of traveling and storage in line with inflatable board technology. Our one of the world's leading Foil designers, manufacturing in Italy. Skywave Air boards feature a carbon plate bonded to the underside, which is lightweight and durable. Adjustable foot straps allow for 'booted' or 'barefoot' riding, and our Twine-X® drop stitch ensures the lightest and most rigid inflatable board possible.

For the Skywave Wing foil hardboards for 2023, we have bumped up the widths a little to improve stability. In some instances, we have reduced some features such as the chamfer running the side rails of the board, in favour of a hard rail at the back, to a softer chamfer at the front to improve pitch and transverse stability.

concave running along the deck surface to improve feel. The 135L board suits heavy riders and schools, the 115L for riders up to and over 90kg and the 75L, 85L and 95L

The Skywave inflatable boards are ideally matched with our Sabre foils, providing excellent early lift and stability. Inflatable Wing boards need a little extra lift. This is worth considering when selecting your foil.

SKYWAVE AIR 6'6 1. Rough high non-slip EVA 2. Smooth skin non-slip EVA for comfort 3. Adjustable foot straps for boots or bare feet 4. Stainless leash point ring 5. High pressure H valve



SKYWAVE AIR 6'6

- 1. Bow scuff pad with towing D-ring
- 2. Twine-X® 15,000 threads per square meter
- 3. Reinforced 4 layer rails
- 4. Dual carbon foil box
- 5. Care and maintenance information

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SKYWAVE AIR 5'4

5'4 X 30' x 6"





Inflatable wing foiling takes this highly transportable sport to the next level. Featuring carbon twin US box with carry handle, slick-tail release edge, adjustable foot straps for bare foot or booties.

KEY FEATURES

High quality bag

Repair kit

 Bow scuff pad Mooring / towing D-ring Rear D-ring leash-mount

• 3 x adjustable foot straps for boots / bare feet

Fast-Flow tail rail

Bow mounted valve H4 valve

Valve spanner Mounting Hardware

- EVA textured soft-grip decking
- Carbon dual US foil mount plate
- Carry handle recess within plate
 - Carry handle recess within plate

 - High quality bag
 - Valve spanner Mounting Hardware
- Pump included Pump included



SKYWAVE AIR 6'6

6'6 X 32' x 6"





Inflatable wing foiling takes this highly transportable sport to the next level. Featuring carbon twin US box with carry handle, slick-tail release edge, adjustable foot straps for bare foot or booties.

KEY FEATURES

- Bow scuff pad Mooring / towing D-ring Rear D-ring leash-mount
- Fast-Flow tail rail
- EVA textured soft-grip decking
- Carbon dual US foil mount plate
- Bow mounted valve H4 valve
- 3 x adjustable foot straps for boots / bare feet
- Repair kit



SKYWAVE AIR T'O

7'0 X 32' x 6"







Versatile wing board equipped with a windsurf mount. A fun board to paddle, windsurf or wing with.

KEY FEATURES

- Bow scuff pad Mooring / towing D-ring Rear D-ring leash-mount
- Fast-Flow tail rail
- EVA textured soft-grip decking
- Bow mounted valve H4 valve
- Silvertip 8" fin 3x
- Bag
- Repair kit
- Valve spanner Mounting Hardware
- Winfsurf mount
- Pump included









SKYWAVE 4'11

4'11' x 25_{1/4} 75 L







Designed as a progressive WING or SUP foil board for entry level to intermediate riders. Volume distribution and surface area provides added stability on the water, improving ease of take off. Dished standing area, hard rear rails for stability on landing and clean take off.

KEY FEATURES

- Dished down deck
- Hard rear rails for landing control
- Minimal rocker for ease of take off
- Fast release low drag hull design
- Boxy rails for directional control
- Twin 11" US foil box EVA non slip decking
- Foot straps included
- Multi positional foot strap options
- Mounting hardware
- Air expansion valve





5'2 X 26_{1/2} 85 L







Designed as a progressive WING or SUP foil board for entry level to intermediate riders. Volume distribution and surface area provides added stability on the water, improving ease of take off. Dished standing area, hard rear rails for stability on landing and clean take off.

KEY FEATURES

- Dished down deck
- Hard rear rails for landing control
- Minimal rocker for ease of take off
- Fast release low drag hull design
- Boxy rails for directional control
- Twin 11" US foil box EVA non slip decking
- Foot straps included
- Multi positional foot strap options
- Mounting hardware Air expansion valve





SKYWAVE 5'5

5'5 x 27_{1/2} 95 L



Designed as a progressive WING or SUP foil board for entry level to intermediate riders. Volume distribution and surface area provides added stability on the water, improving ease of take off. Dished standing area, hard rear rails for stability on landing and clean take off.

KEY FEATURES

- Dished down deck
- Hard rear rails for landing control
- Minimal rocker for ease of take off
- Fast release low drag hull design
- Boxy rails for directional control
- Twin 11" US foil box EVA non slip decking
- Foot straps included
- Multi positional foot strap options
- Mounting hardware
- Air expansion valve



SKYWAVE 5'10

5'10 x 29_{1/4} 115 L



Designed as a progressive WING or SUP foil board for entry level to intermediate riders. Volume distribution and surface area provides added stability on the water, improving ease of take off. Dished standing area, hard rear rails for stability on landing and clean take off.

KEY FEATURES

- Dished down deck
- Hard rear rails for landing control
- Minimal rocker for ease of take off
- Fast release low drag hull design
- Boxy rails for directional control
- Twin 11" US foil box EVA non slip decking
- Foot straps included
- Multi positional foot strap options
- Mounting hardware
- Air expansion valve Air expansion valve



SKYWAVE 6'5 6'5 x 30_{3/4} 135 L





Designed as a progressive WING or SUP foil board for entry level to intermediate riders. Volume distribution and surface area provides added stability on the water, improving ease of take off. Dished standing area, hard rear rails for stability on landing and clean take off.

KEY FEATURES

- Dished down deck
- Hard rear rails for landing control
- Minimal rocker for ease of take off
- Fast release low drag hull design
- Boxy rails for directional control
- Twin 11" US foil box EVA non slip decking
- Foot straps included
- Multi positional foot strap options
- Mounting hardware



WINDSURF.

sports brand in the world. Founded in 1976 with Swiss and German roots, the brand outboard settings for blasting over distance. Should a bump materialise, the design is quickly adopted a strong association with the Hawaiian Islands and, in particular, with the quite happy to get airborne. If riders should land a little flat, then hard touchdowns are Naish family, an association that would be enduring and forever etched into the brand's absorbed without fuss due to its top-shelf construction and ability to 'breathe' (flex), a

A combination of Hawaiian waterman skills, both on the water and in the shaping room, blended with a Swiss-German eye for detail and technical know-how, resulted in some of the best-made, best-performing, desirable windsurfing boards of all time.

While the sport ran its course, there are signs today of a resurgence in numbers, and with this, Mistral is poised to re-enter the market with new designs, but for the time being, we continue to covert our highly desirable Quikslide Freeride boards and Zonda rigs which represent the largest segment of end-user interest. Top-quality manufacturing, fixtures and fittings round off four sizes of board and sails worthy of your attention if windsurfing fun is what you're after.

You get a large platform that belies its quoted volume by utilising thin rail, tail, and wide egg shape concepts. As any seasoned windsurfer knows, determining a board's performance by litres alone is folly. With eyes firmly focused on the Freeride, recreational fun end of the spectrum, we recognise most riders want simple, fun, engaging products to use realworld windsurfing conditions and get afloat. In this respect, these boards deliver.

Mistral's association with windsurfing makes it very possibly the most recognisable water The foot strap configuration permits inboard set-up for jumping and wave riding or common trait amongst all Quikslide boards.





QUIKSLIDE 110 L

- 1. Boxy rail shape
- 2. Thin rails for improved bite in turns
- 3. US box for 36cm fin
- 4. V-flow tail for added control in turns
- 5. Lightweight GRP / Epoxy over EPS core



QUIKSLIDE 100 L

7'5" x 27.5" x 4" x 7.3kg



Mistral Quikslide Freeride boards excel in speed and control and are a contender as one of the 'best of type' in its category. Insanely sweet gybes and outstanding acceleration combine to make for a board that will blow you away with its turn of speed.

KEY FEATURES

4 strap set up

Under-heel pads

- Outstanding acceleration
- High speed performance
- Performance rocker line
- Thin rails for improved handling High speed gybe performance
- Egg shape outline

- V-flow tail
- Air vented Powerbox
 - - Multi-positional options

 Rough skin non-slip decking GRP / Epoxy / EPS Core

Multi-positional options



QUIKSLIDE 110 L

7'5" x 30" x 4" x 7.7kg



Mistral Quikslide Freeride boards excel in speed and control and are a contender as one of the 'best of type' in its category. Insanely sweet gybes and outstanding acceleration combine to make for a board that will blow you away with its turn of speed.

KEY FEATURES

- Outstanding acceleration
- High speed performance
- Performance rocker line
- · Thin rails for improved handling
- High speed gybe performance
- Egg shape outline
- V-flow tail
- Air vented
- Powerbox
- 4 strap set up
- Under-heel pads
- Rough skin non-slip decking GRP / Epoxy / EPS Core



QUIKSLIDE 120 L

7'5" x 31.5" x 4" x 8.5kg



Mistral Quikslide Freeride boards excel in speed and control and are a contender as one of the 'best of type' in its category. Insanely sweet gybes and outstanding acceleration combine to make for a board that will blow you away with its turn of speed.

KEY FEATURES

- Outstanding acceleration
- High speed performance
- Performance rocker line
- Thin rails for improved handling
- High speed gybe performance
- Egg shape outline
- V-flow tail
- Air vented
- Powerbox

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- 4 strap set up
- Multi-positional options
- Under-heel pads GRP / Epoxy / EPS Core
- Rough skin non-slip decking
- - Rough skin non-slip decking
- Multi-positional options Under-heel pads

QUIKSLIDE 130 L

7'5" x 33" x 4" x 8.7kg

KEY FEATURES

Outstanding acceleration

Egg shape outline

V-flow tail

Air vented

4 strap set up

Powerbox

High speed performance

Performance rocker line

Thin rails for improved handling

High speed gybe performance

GRP / Epoxy / EPS Core

Mistral Quikslide Freeride boards excel in speed and control

and are a contender as one of the 'best of type' in its category.

Insanely sweet gybes and outstanding acceleration combine to

make for a board that will blow you away with its turn of speed.



WINDSURFER LT

12' x 29" x 227Lt



The Mistral Windsurfer LT is a multipurpose ready to go board, designed for class racing and recreational use. Features a fully retractable daggerboard, high grip soft deck pad to increase comfort in all conditions, complete with rig.

KEY FEATURES

- Retractable daggerboard
- Soft EVA decking
- Complete with 5.7m sail
- 2 pce 460 composite carbon mast
- 180-240 boom
- Aluminium mast extension
- 15kg board weight
- Adjustable mast foot options
- Daggerboard flushing strip
- Board bag available on request
- Class racing ready

Fin included



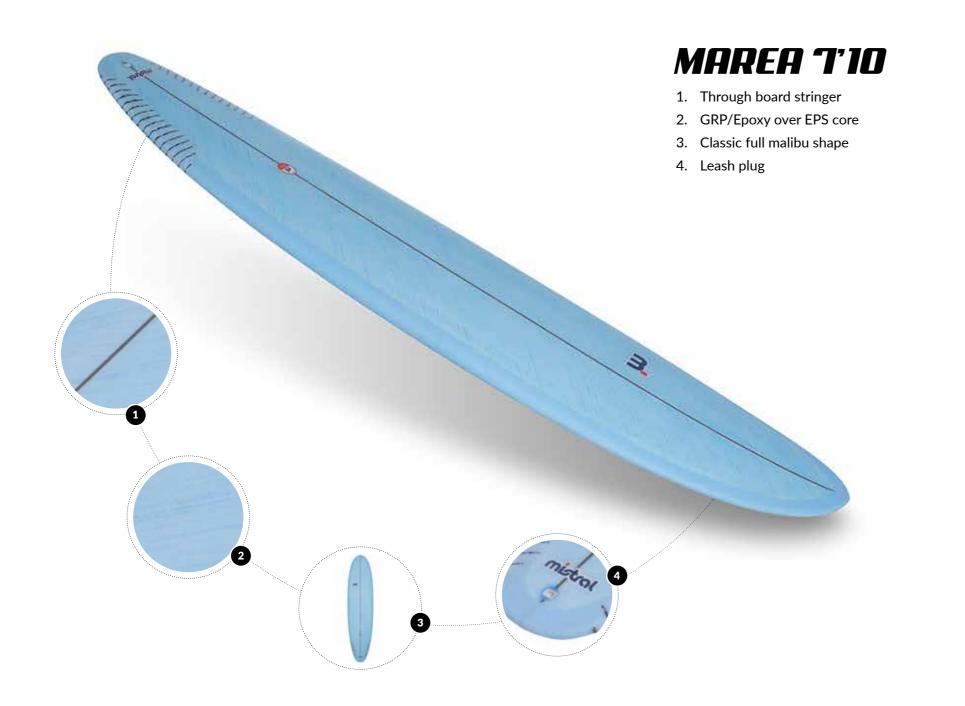


SURF.

In 2020 Mistral ventured into the world of board surfing, the purest free-form of wave riding other than body-surfing. The synergy for us is simple: we know a thing or two about board riding and board design and have a direct line and association with some of the leading surfboard shapers around the world; some have moved between surfing, windsurfing and even SUP board design.

We recognise that we want to be a part of the learning process of surfing and want to embrace those surfing days at the beach, playing in the waves. So we've designed soft top boards that make sense, are low impact, yet functional and beyond being mere toys. With shapes that retain classic lines and performance capabilities to match, the graphics reflect a retro feel with a modern twist, beautifully coordinated to look one step beyond a soft top.

For our hardboard line, we have created three boards with Italian shaper Fabio Giacomini, known for his windsurfing shapes. We have a twin-fin, fishtail, mini-mal length board offering high levels of manoeuvrability and another in the classic min-mal form derived from the Malibu shape and a longer Malibu longboard. With these boards, you can be confident in high levels of performance and attention to the lines and rail shapes. Relish the understated graphics that reflect maturity and confidence. Over time we intend to extend our surfboard line.





MAREA 7'10

- 1. Tucked under rounded rails
- 2. Harder rails for added control
- 3. Tri fin FCS setup
- 4. Handcrafted and signed by Fabio Giacomini



BAHIA T'O

7'25" x 22" x 2.75"



Our soft top surfboards, offer low impact, economic, entry level to the world of surfing. Ideal for the family and all ages. The moulded board includes bamboo stringer within the foam for stiffness, slick-soft bottom and non slip foam decking.

KEY FEATURES

Soft non-slip top deck

Moulded fins included

Perfect beginner shape

Leash plug

Slick soft bottom

Bamboo stringer for added stiffness

- Tri fin configuration
 - - Moulded fins included
 - Bamboo stringer for added stiffness
 - Leash plug
 - Perfect beginner shape
- Retro graphics



BAHIA 8'0

8' x 23" x 2.87"



Our soft top surfboards, offer low impact, economic, entry level to the world of surfing. Ideal for the family and all ages. The moulded board includes bamboo stringer within the foam for stiffness, slick-soft bottom and non slip foam decking.

KEY FEATURES

- Soft non-slip top deck
- Slick soft bottom
- Tri fin configuration
- Retro graphics



Bahia 9'0

9' x 24" x 3.12"



Our soft top surfboards, offer low impact, economic, entry level to the world of surfing. Ideal for the family and all ages. The moulded board includes bamboo stringer within the foam for stiffness, slick-soft bottom and non slip foam decking.

KEY FEATURES

- Soft non-slip top deck
- Slick soft bottom
- Tri fin configuration
- Moulded fins included
- Bamboo stringer for added stiffness
- Leash plug
- Perfect beginner shape
- Retro graphics









7'2 x 23" x 3"



A super popular board length for light weight adults, teenagers or kids wishing to learn and progress their surfing or as a shorter, playful 'mini-mal' for the intermediate to advanced rider, that's easy to manage and paddle back out to the line up.

KEY FEATURES

- Twin FCS fin system
- EPS core
- Epoxy / GRP laminate
- Redwood stringer
- Fishtail



MAREA T'10

7'10" x 22.75" x 2.81"



A super popular board length for heavier weight adult or teenagers wishing to learn and progress their surfing or as a shorter, playful mid length board for the intermediate to

advanced rider wanting a stick just short of Longboard status.

KEY FEATURES

- Tri fin FCS fin system
- EPS core
- Epoxy / GRP laminate
- Redwood stringer
- Squash tail



MAREA 9'2

9'2" x 23" x 3"



Shaped for the art of long board surfing. Suitable for intermediate to advanced riders who appreciate riding fuller waves. A classic Malibu with long parallel lines, progressive rocker and scolloped nose for walking the nose.

KEY FEATURES

- Single FCS fin
- EPS core
- Epoxy / GRP laminate
- Dual Redwood stringers
- Cut-off tail

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