WAVE

SMALL WAVE WARRIOR.

Sometimes you find super clean, waist high, rollers are unrideable because your current lightwind kite is simply not agile enough to follow you. Instead, your big kite wants to pull you off your strapless surfboard when you ride the waves. This is why we created the lightwind surf kite for little waves. Because little waves can be just as fun too. The Section LW with its slightly higher aspect ratio (than its' siblings), Radical Reaction Tips, and 3 strut construction is designed for controllable drift while you play in the waves and turn on a dime when you need to.

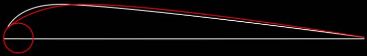
FEATURES

- ULTRA LIGHT FRAME
- SURF PROFILE
- ULTRA RIGID DACRON
- CORETEX® LIGHT
- FUTURE-C SHAPE
- ULTRA LIGHT WINGTIPS
- CIT
- INSTANT AUTO RELAUNCH
- SHORT BRIDLE SYSTEM
- SPEED VALVE 2
- SPEED PUMP SYSTEM
- GRINTEX® PATCHES
- SENSOR BAR READY

KEY FEATURE SNAPSHOT

ULTRALIGHT 3 STRUT FRAME

Three struts is the perfect balance between flexibility and weight. The Section's sharply reduced strut and leading edge diameters use the least Dacron of any CORE kite. This weight saving measure makes for superb balance and slack-line drifting. Three strut design. Perfect for those pivot down loops on your bottom turns.

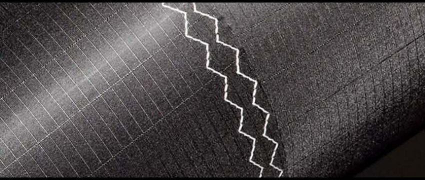


SURF PROFILE

The Section's airfoil features a further setback maximum camber and a slightly lower aspect ratio to improve slack line drift. Give it gas, though, and the Section LW responds instinctively.

EXOTEX® ULTRA RIGID DACRON

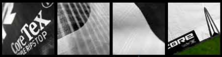
Made in Germany. Exceptionally strong. ExoTex Dacron incorporates a new asymmetrical thread structure and emulsion (protective coating) process. The stronger fabric improves airflow by permitting reduced leading edge and strut diameters. Despite reducing strut diameters, our new ExoTex Dacron improves kite stiffness, flight stability and rider feedback.

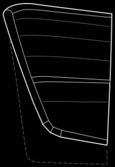


CoreTex® TRIPLE RIPSTOP

CORETEX® LIGHT

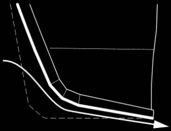
Exclusive to CORE's LW Editions. Just a little lighter. Our, industry leading, ripstop canopy fabric is just as durable as the original CoreTex® yet sets new benchmarks in breaking strength, tear resistance, longevity and UV protection. Feel the tight, crisp signature only a CoreTex® Light kite delivers.





FUTURE-C SHAPE

The moderate Future C-shape delivers fast, tight turns and precise control. The Section LW is also marginally more open (that is, slightly "flatter") than the GTS LW to promote better drifting.

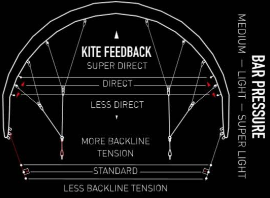


ULTRA LIGHT WINGTIPS

The Section LW edition features a reduced Dacron leading and trailing edge design with the exception of the areas in contact with the beach when launching and landing. Those areas are particularly robust and designed to take a beating.

CORE INTELLIGENT TRIM SYSTEM (CIT)

Kite speed and bar pressure is a matter of choice. Your choice. With fully adjustable back line tension (aka trim), bar pressure and kite turning speed, our quick adjusting trim system gives you the freedom to ride any way you like. So go ahead and play with your trim settings and find your inner wave ninja.

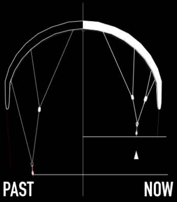


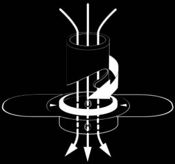
INSTANT AUTO RELAUNCH

Instant relaunch is critical when a wave is barrelling down on your kite. The Section LW is designed to immediately drift into a perfect relaunch position whenever the bar is released. Wave riders will appreciate how easily the kite releases from the water with a quick tug when time is of the essence. So go ahead and try that strapless 360, you know your Section LW has your back.

SHORT BRIDLE SYSTEM

Short and sweet. The super short bridle system improves feedback so you can better feel your kite position. For precise control. In the larger kite sizes, this reflexivity increases even more so. Just imagine a kite that practically anticipates every turn, as if it's hot wired to your brain.



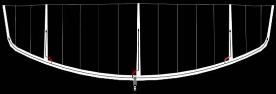


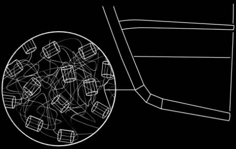
SPEED VALVE 2

No special hose adapter needed here! The heavy duty Speed Valve 2 connects directly to any standard 20mm O.D. twist lock pump hose. The Speed Valve 2 maximizes airflow, minimizes inflation times and noticeably reduces pump pressure. The valve location also protects it from beach hazards. This inflation/deflation system is so good you may even leave your electric pump at home.

SPEED PUMP SYSTEM

Supersonic inflation! We installed extra large speed-pump strut distribution air lines. We also made more aerodynamic strut access points to make air flow faster into the struts. We did this all for you because we know how much you enjoy inflating your kite.





GRINTEX® PATCHES

Anti-wear patches where you need them. New, extreme abrasion resistant patches on leading edge segment seams and strut attachment points will give you another level of protection from those perfectly placed beach hazards.

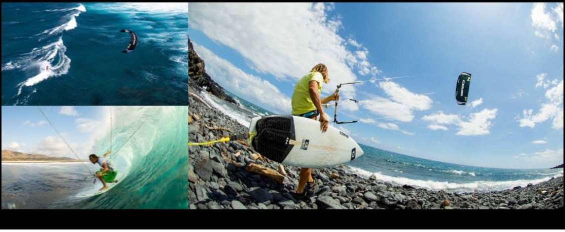
SENSOR BAR READY

The Section LW is fully compatible with the Sensor 2 and Sensor 2S bar system which features precise kite control and our unparalleled Supported Single Frontline Safety (SSF) system. The super clean design has no bobbles to interfere with your style and the ingenious no sag flag/safety line is more aerodynamic (and looks better!).

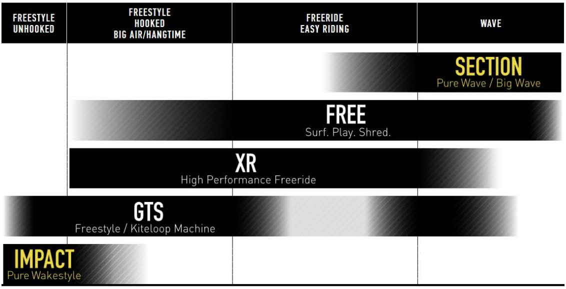
MORE SENSOR BAR SYSTEM AWESOMENESS!

SENSOR 2 SENSOR2 S SENSOR2 S PRO

MOMENTS

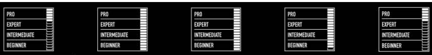


KITE FINDER



STYLEFINDER + SKILL LEVEL

	SECTION	FREE	XR5	GTS4	IMPACT
Freeride | Easy Riding	●●●●○○	●●●●●●	●●●●●●	●●●●●○	●●○○○○
Freestyle (hooked)	●●●●○○	●●●●●●	●●●●●●	●●●●●○	●●●●○○
Big Air	●●●●○○	●●●●●○	●●●●●●	●●●●●●	●●●●●○
Hangtime	●●●○○○	●●●●●○	●●●●●●	●●●●●○	●●●○○○
Power Development	soft	soft	explosive	explosive	explosive
Wave | Drift	●●●●●●	●●●●●○	●●●●○○	●●●●●○	●●○○○○
Kiteloops	●●●●○○	●●●●○○	●●●●○○	●●●●●●	●●●●●○
Wakestyle | Pop | Slack	●●●○○○	●●●○○○	●●●○○○	●●●●●●	●●●●●●
Bar Feedback	variable	variable	variable	variable	variable
Water Relaunch	●●●●●●	●●●●●●	●●●●●●	●●●●●●	●●●●○○
Race	●●●●○○	●●●●●○	●●●●●●	●●●●●○	●●●○○○
Foil	●●●●●●	●●●●●○	●●●●●○	●●●●●○	●●○○○○



RANGE/PRICES

	BFT	KTS	PRICE*
Section LW 12.0	3,5-6	10-24	1549 EUR
Section LW 14.0	3-5	9-21	1649 EUR
Sensor 2	all	all	459 EUR
Sensor 2S / 2S+	all	all	499 / 529 EUR
Sensor 2S Pro	all	all	649 EUR

* suggested retail price. Pricing may vary.

6 YEAR PARTS AVAILABILITY

CORE kites are built to last. Our legendary durability is backed by a six year parts availability guarantee. We will stock all Section LW replacement parts for a minimum of six years from date of purchase.

KITE INCLUDES

Custom backpack, 3m line extensions, manual and repair kit.

Available at your local retailer.

COMPATIBILITY

The Section LW is fully compatible with the Sensor 2 and Sensor 2S bar system: Sensor 2, Sensor 2+, Sensor Pro, Sensor 2S/2S+ and Sensor 2S Pro.

SHARE · TWEET · SHARE · +1 · PIN IT · MAIL

RELATED PRODUCTS

SECTION Wave Warrior

Wave

SENSOR 2S PRO

Carbon Unibody Bar w/ Tectanium Lines and S-System

RIPPER 3 Wave Warrior

Allround Wave

GREEN ROOM Big Wave Performer

Big Wave

MORE ABOUT CORE

6 month **extended warranty** with product registration. Click here for your chance to win!	**6 year** replacement parts availability	**Global** support

#COREKITES

KITES: XR5 · XR5 LW · Free · Free LW · GTS4 · GTS4 LW · Section · Section LW · Impact · Pump 2.0
CONTROL BARS: Sensor 2 · Sensor 2S · Sensor 2S+ · Sensor 2S Pro
TWINTIPS: Fusion 3 · Fusion 3 LW · Choice 2 · Bolt 2 **SURFBOARDS:** Ripper 3 · 720 · Green Room
SUPPORT: CORE CARE · Register · Product Guide · Manuals · Videos · FAQ · Newsletter **TRY&BUY:** CORE Store Locator · CORE Store
ABOUT: CORE Nation · International Pro Team · Blog · Contact · Terms & Conditions · Legal Information · Imprint

CORE Kiteboarding / Hiss-Tec GmbH & Co KG / Am Steinkamp 28 / 23769 Burg / Fehmarn, Germany