



## CI AL MERRICK ROCKET WIDE SPINE-TEK 5 FINS

Code: TB-CI\_ROCKETW5\_spine\_tek

€ 945,00



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Introducing the Rocket Wide. The incredibly user-friendly cousin of the Rocket 9.

"My brothers and I loved the speed and control we were feeling with the Rocket 9 and we wanted to see how we could apply those same levels of fun and performance to a board for small and gutless waves. The Rocket Wide features a wider tail block to skate across flat sections and a wider nose area to accommodate for better paddle power. It's a shorter, wider skate machine designed to lift the fun factor when the waves are not at their best. So don't let those small days get you down cause the Rocket Wide is ready for blast off!!" -Dane

Advanced surfers will ride this 2'-4" shorter than their height.

Channel Islands introduces SPINE-TEK

We are proud to announce our collaboration with Shapers Australia to launch SPINE-TEK; a precision engineered stringer spine utilizing a unique composition of fiberglass and resin. SPINE-TEK is based on the principles of elastic energy, to flex under pressure and then return the surfboard back to its natural rocker, providing surfboards with a more lively and responsive feel.

Performance through innovation, SPINE-TEK® is a world's first with its unique fiber-based composition, delivers optimal flex based performance through the principles of elastic & kinetic energy. Through this process the surfboard loads up on energy and then releases, generating additional drive, speed, power & flow.

Weighing a mere ¼ of a pound and installed in the surfboard deck, SPINE-TEK replaces the traditional heavier timber stringers and is virtually break free.

The SPINE-TEK concept focuses the importance of flex to provide increased efficiency to turn (the ability to redirect body mass faster and at more acute angles).

The result is increased efficiency (the way the board moves through water), the Spine helps a surfer achieve greater output from less input; a lighter amount of force required through the bottom turn to create more acceleration for the top turn.

Some surfers will simply push/try harder (use more force) to achieve a more powerful response (bigger turns, more pop for punts etc). Maximizing this efficiency is also a way to minimize surfer fatigue and maintain energy.

#### Surfcorner Store

Viale Umago 27 47921 Rimini, Italy

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Url: [https://www.surfcornerstore.com/channel\\_islands\\_al\\_merrick\\_rocket\\_wide\\_spine\\_tek\\_5\\_fins](https://www.surfcornerstore.com/channel_islands_al_merrick_rocket_wide_spine_tek_5_fins)



A critical component is the ability of a product to be able to change shape (distort) and then return back to its optimal form (shape) with force. The SPINE flexing is loading up on energy (this load process is 'storing energy' = Elastic Potential Energy). When the board responds back to its natural shape (the boards rocker curve), this stored energy is converted to Kinetic Energy (the energy of motion). In simple terms, the surfboard loads up on energy (potential) and then the boards springs back with energy (kinetic). In surfing terms.. Speed, Power, Drive, Flow.

#### Standard Dimensions

5'4 18 1/2 2 1/4 24.4L  
5'5 18 3/4 2 5/16 25.8L  
5'6 19 2 3/8 27.2L  
5'7 19 1/4 2 7/16 28.7L  
5'8 19 1/2 2 1/2 30.3L  
5'9 19 3/4 2 9/16 31.9L  
5'10 20 2 5/8 33.5L  
5'11 20 1/4 2 5/8 34.4L  
6'0 20 1/2 2 3/4 37.0L  
6'1 20 3/4 2 3/4 38.0L  
6'2 21 2 7/8 40.7L  
6'3 21 1/4 2 7/8 41.8L  
6'4 21 1/2 3 44.6L

For any customization in logos, graphic, colors, plugs, dimensions etc. please contact us : [info@surfcornerstore.com](mailto:info@surfcornerstore.com)

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