

MKEL

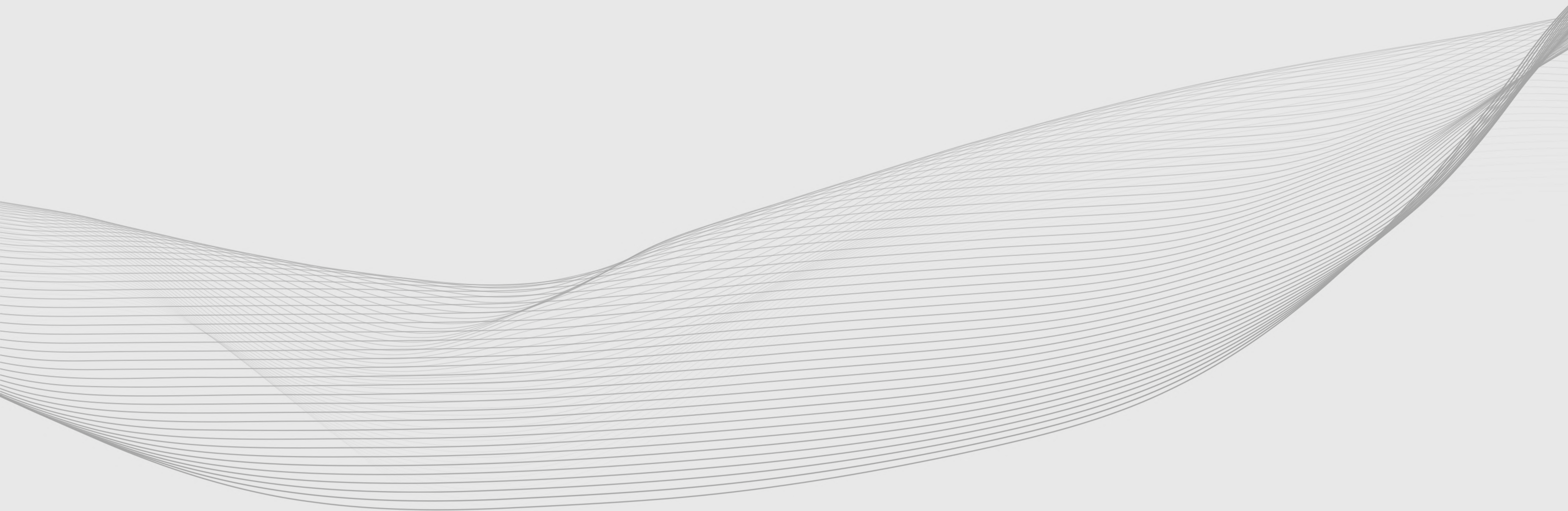
— M A R I N E —



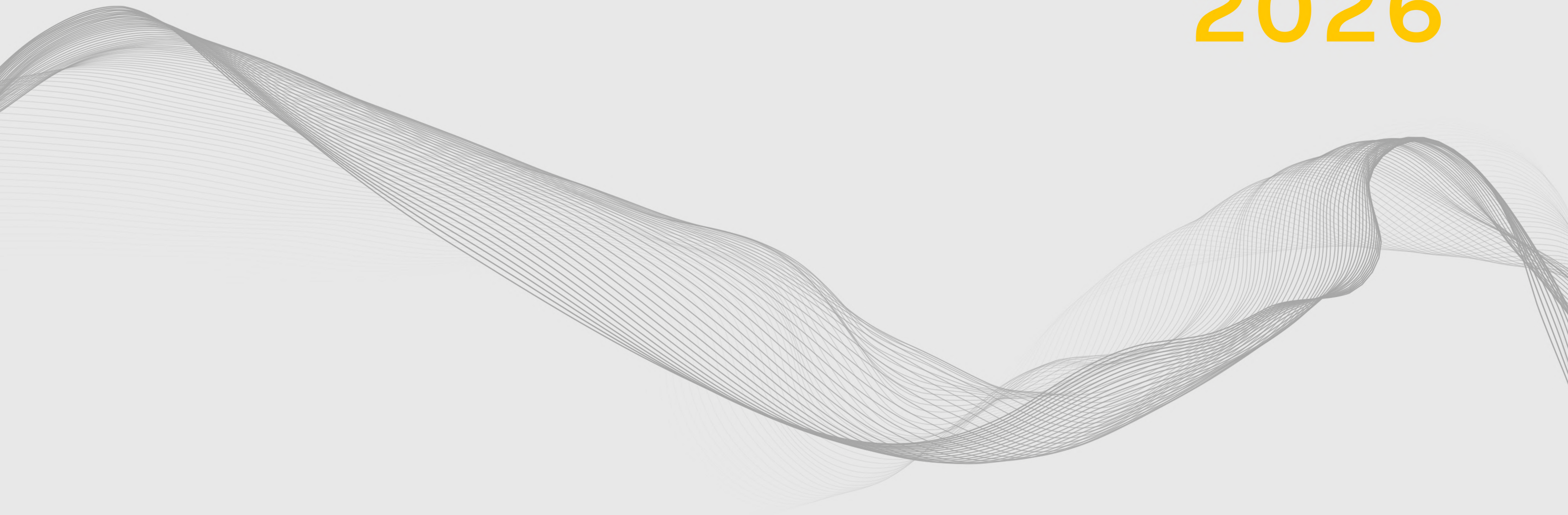
KAYAK SERIES 2026

MKEL

KAYAK SERIES



COMPANY PROFILE
2026



Jose Maliakel

Founder & CEO

For the past year, we've been quietly but deliberately building MKEL one prototype, one process, one idea at a time.

While the world hasn't seen much of us yet, behind the scenes we've been obsessing over every detail sketching, testing, and refining our designs, experimenting with materials, and pushing our manufacturing processes to find that perfect balance of strength, quality, and finish.

MKEL was never meant to be ordinary.

We're not trying to make more of what already exists we're exploring how craftsmanship, design, and purpose can come together in products that feel alive.

This phase of our journey is about discovery embracing trial and error, learning from what doesn't work, and getting better every day. It's what startups are supposed to be: bold, hands-on, a little restless, and deeply passionate about the things we build.

Jose maliakel



About Us

At MKEL, we're building more than just boats—we're shaping a lifestyle.

Our journey began quietly, with a small team and a big ambition: to redefine what modern marine craftsmanship can be. Over the past year, we've been deep in the workshop designing, testing, and reworking every idea until it feels just right. Every hull, every contour, every material choice has been questioned, refined, and perfected. Our approach is simple: experiment relentlessly and never compromise on quality.

We believe in building products that invite adventure and inspire confidence, whether it's a morning paddle across still waters, the hum of a hydrofoil lifting free of the surface, or the steady rhythm of a catamaran cutting through the open sea. Each vessel we create is a statement of design precision, performance, and understated luxury.

MKEL is setting itself up to be a serious global player in the luxury lifestyle segment—a brand where engineering meets emotion. From high-performance FRP workboats to composite kayaks, from electric hydrofoil boards to bespoke yachts and catamarans, we are steadily expanding the boundaries of what can be built with purpose and beauty.

But beneath all the technology, this is still a story about people—designers who sketch beyond convention, composite engineers, FRP laminators, technicians who chase perfection in every aspect, and adventurers who find freedom in the spaces we create. Our mission is to give shape to that freedom through products that last, perform, and carry a spirit of exploration wherever they go.

Join us as we prepare to launch one design, one experiment, one breakthrough at a time.

Kayak Series 2026

NavIQ

Our **Touring Series** open kayaks are designed for explorers who want comfort, stability, and freedom on the water. Built for relaxed paddling across lakes, rivers, and coastal routes, these kayaks offer an open design that makes entry and exit easy while providing plenty of space for gear, fishing equipment, or day-trip essentials. With smooth tracking, dependable performance, and a comfortable seating layout, the Touring Series is ideal for paddlers who enjoy longer adventures, scenic exploration, and unforgettable journeys outdoors.

Our **Expedition Series** closed kayaks are built for paddlers who want speed, control, and confidence while exploring longer routes. With a streamlined closed-deck design, these kayaks provide better protection from water and weather while offering excellent tracking and efficient performance across lakes, rivers, and coastal waters. Designed for adventure and distance paddling, the Touring Series combines comfort, stability, and storage space, making it ideal for explorers who enjoy smooth journeys, scenic routes, and dependable performance on every trip.



Expedition Series



11

FT

Touring Series



Expedition Series



16

FT

Touring Series



Expedition Series



21

FT

Touring Series





NavIQ₁₁

NavIQ¹¹



Effortless Glide &
Stability



Built to Last



1- Seater

Touring Series

NavIQ¹¹



All Day comfort



Adventure Ready



1-Seater



Expedition Series

Touring Product

Specifications

335cm

Hull Length

70cm

Beam

21kgs

Weight

Material (Hull & Deck)

E-glass + Reichhold polymer matrix

Material (Cockpit & Hatches)

Twill Weave Carbon Fiber With Epoxy Resin System

Hull Type

Flat Hull

Fabrication Method

Hybrid composite build

Expedition Product

Specifications

335cm

Hull Length

70cm

Beam

19kgs

Weight

Material (Hull & Deck)

E-glass + Reichhold polymer matrix

Material (Cockpit & Hatches)

Twill Weave Carbon Fiber With Epoxy Resin System

Hull Type

Flat Hull

Fabrication Method

Hybrid composite build

Our Signature Colors

Expedition series



Nova
Yellow



Nardo
Grey



Forest
Green



Scarlet
Red



Blaze
Orange



Pacific
Blue

Our Signature Colors

Touring series



Pacific
Blue



Forest
Green



Nardo
Grey



Blaze
Orange



Scarlet
Red



Nova
Yellow

Design in detail

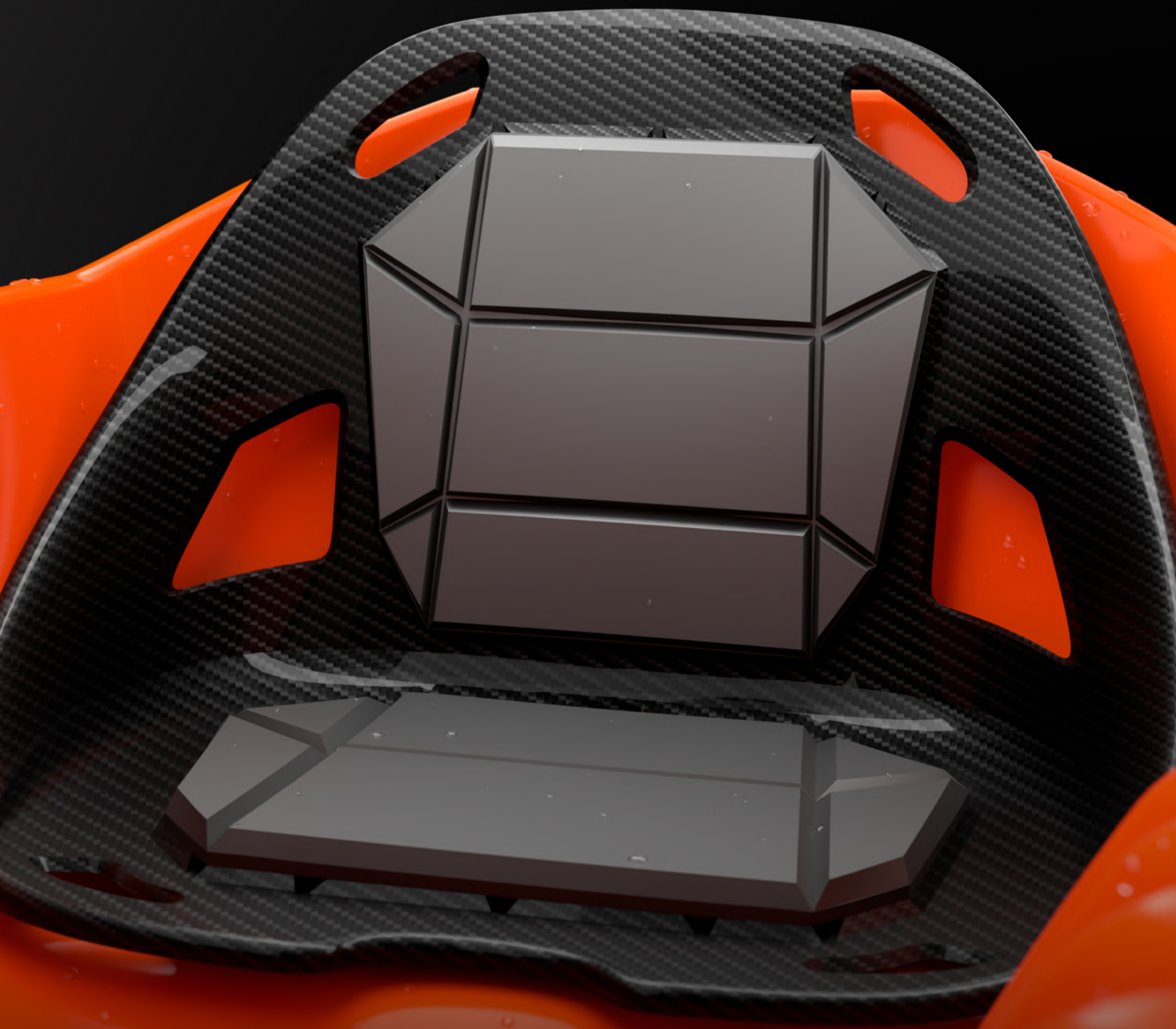
Touring series



Exposed carbon fiber detailing on the and hatch covers delivers a premium finish with an elegant, high-end appearance that exudes luxury and craftsmanship



Glide with ease in our 335cm kayak, engineered with an advanced composite construction that delivers and effortless lightweight performance

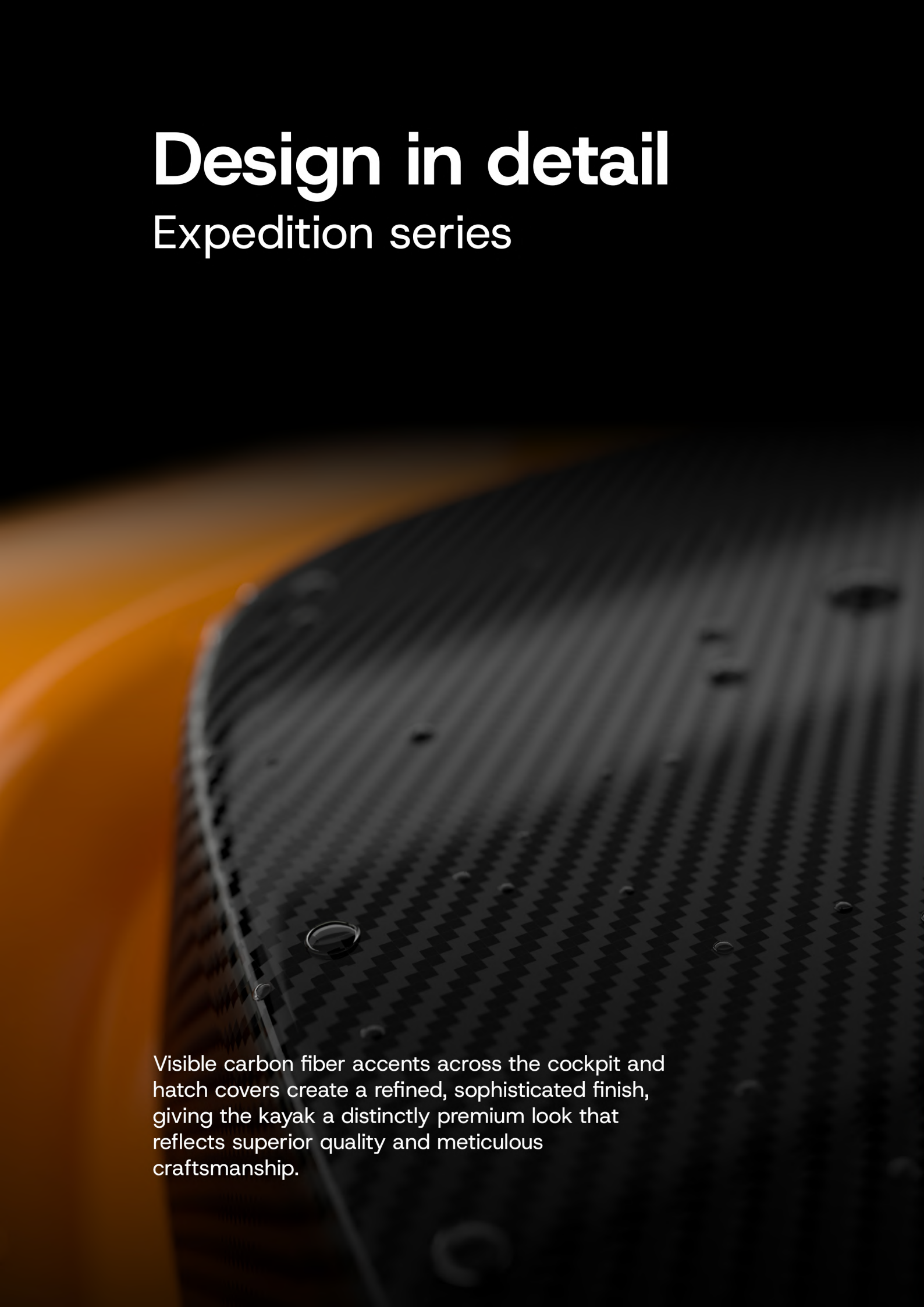


Paired with a supportive high-back seat that promotes proper posture and lower-back support, it delivers enhanced comfort, stability, and confidence throughout every adventure

An ergonomically designed footrest provides ample space for comfortable foot positioning, helping reduce fatigue and improve paddling efficiency on longer journeys

Design in detail

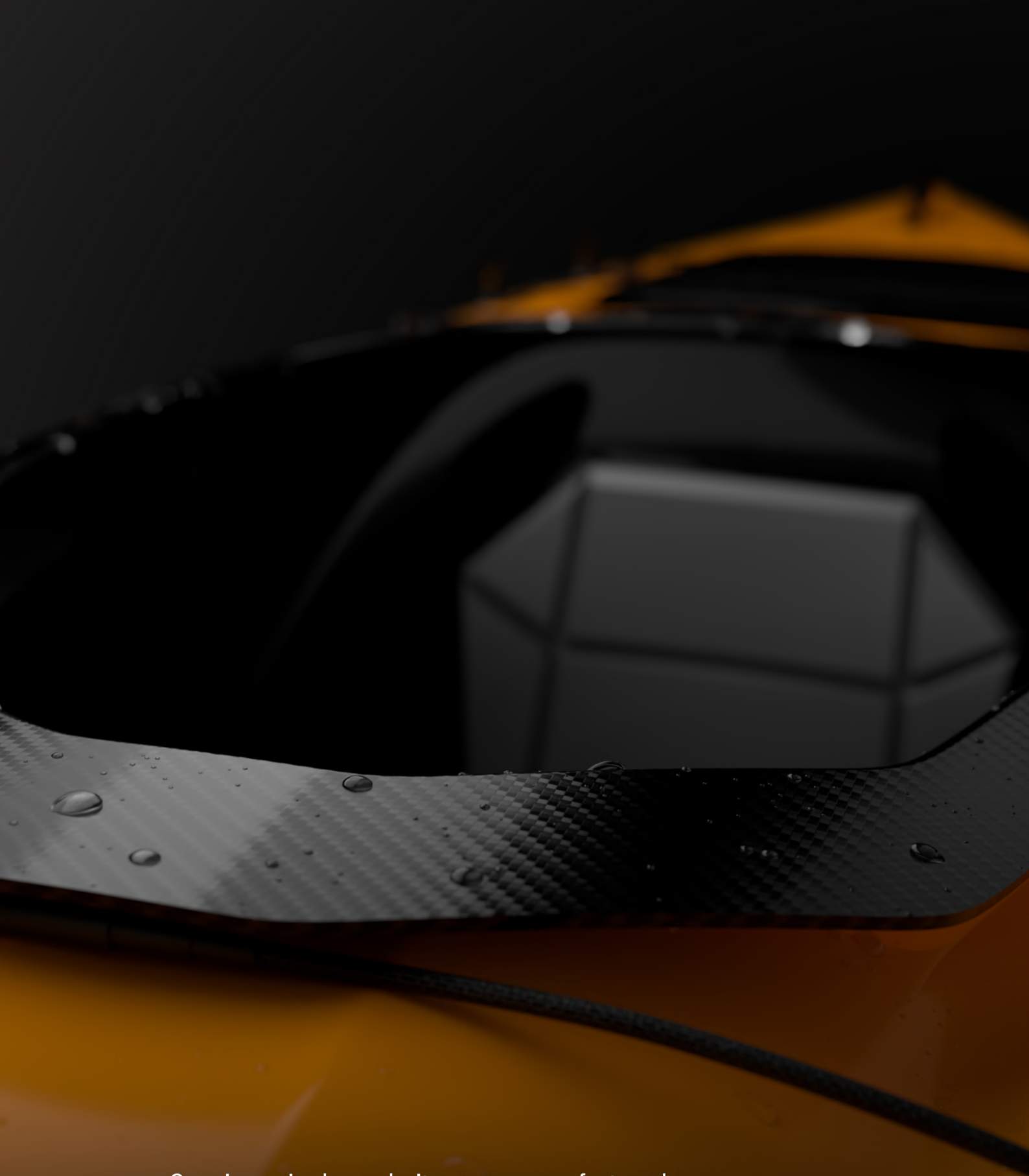
Expedition series

A close-up photograph of a kayak's cockpit area, showing a black carbon fiber hatch cover with a woven texture. The cover is set into a bright orange kayak hull. Several water droplets are visible on the surface of the carbon fiber.

Visible carbon fiber accents across the cockpit and hatch covers create a refined, sophisticated finish, giving the kayak a distinctly premium look that reflects superior quality and meticulous craftsmanship.

A close-up photograph of a kayak paddle shaft, which is black with a carbon fiber weave pattern. The shaft is positioned diagonally across the frame, resting on a bright orange surface. Water droplets are scattered along the shaft and on the background surface.

Cruise effortlessly in our 335 cm kayak, crafted with advanced composite technology to provide impressive strength, lightweight agility, and smooth performance on the water.



Spacious single cockpit ensures comfort and easy access, making every adventure simple to carry and unforgettable on the water



Explore further with our expedition kayak, designed to carry up to 120kg of payload while maintaining exceptional stability. Experience Smooth, Efficient padding with excellent tracking and effortless control





NavIQ₁₆

NavIQ¹⁶



Effortless Glide & Stability



Built to Last



2- Seater

Touring Series

NavIQ¹⁶



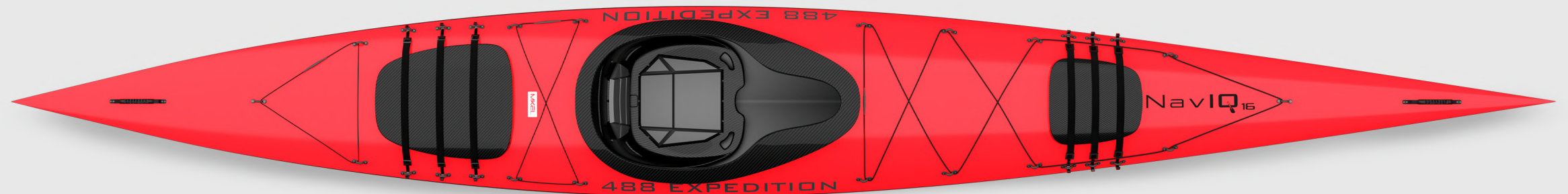
All Day comfort



Adventure Ready



1-Seater



Expedition Series

Touring Product

Specifications

488cm

Hull Length

86cm

Beam

42kgs

Weight

Material (Hull & Deck)

E-glass + Reichhold polymer matrix

Material (Cockpit & Hatches)

Twill Weave Carbon Fiber With Epoxy Resin System

Hull Type

V-Hull With Hard Chines

Fabrication Method

Hybrid composite build

Expedition Product

Specifications

488cm

Hull Length

62cm

Beam

27kgs

Weight

Material (Hull & Deck)

E-glass + Reichhold polymer matrix

Material (Cockpit & Hatches)

Twill Weave Carbon Fiber With Epoxy Resin System

Hull Type

V-Hull With Hard Chines

Fabrication Method

Hybrid composite build

Our Signature Colors

Touring series



Pacific
Blue



Forest
Green



Nardo
Grey



Blaze
Orange



Scarlet
Red



Nova
Yellow

Our Signature Colors

Expedition series



Pacific
Blue



Forest
Green



Nardo
Grey



Blaze
Orange



Scarlet
Red



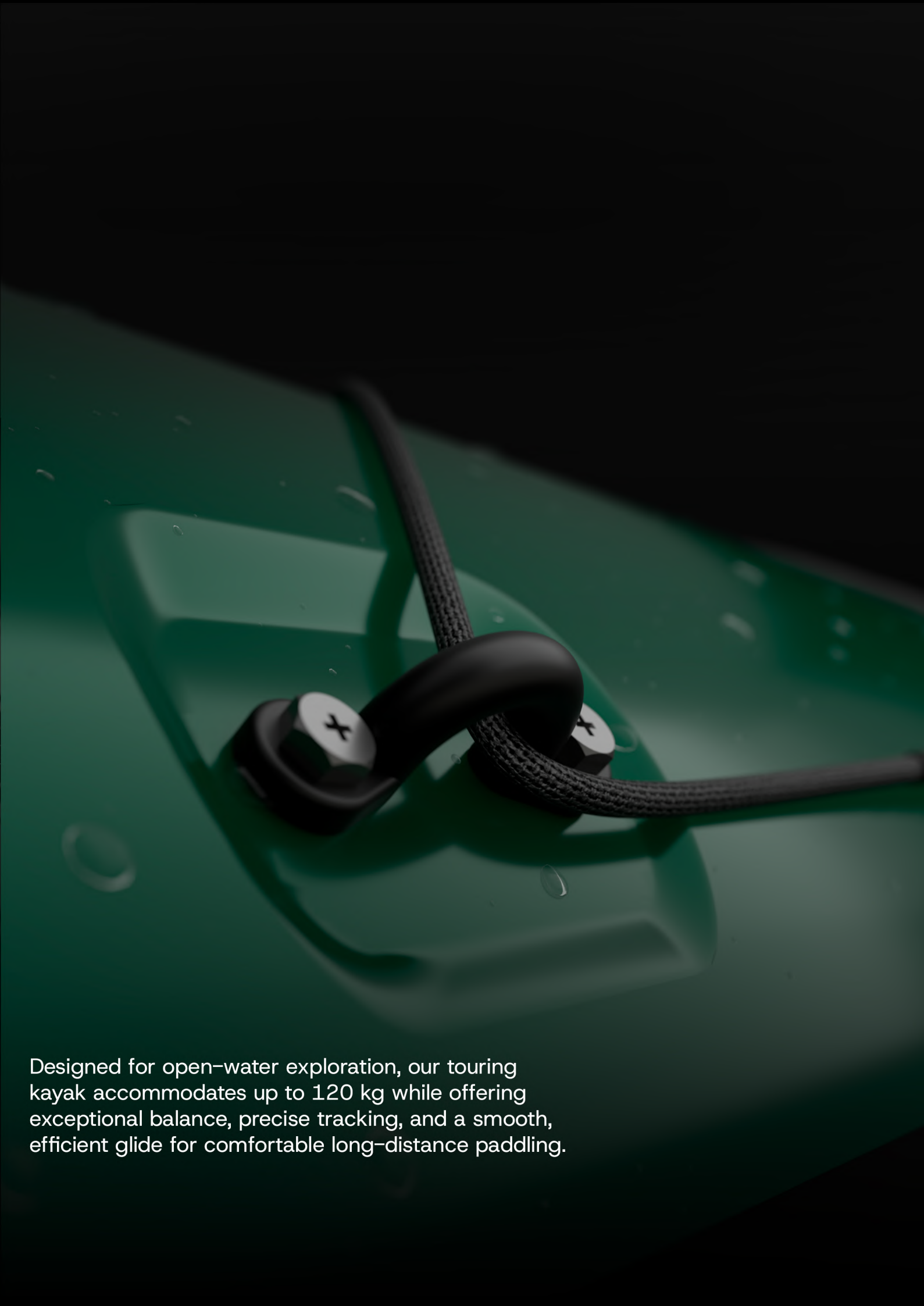
Nova
Yellow

Design in detail

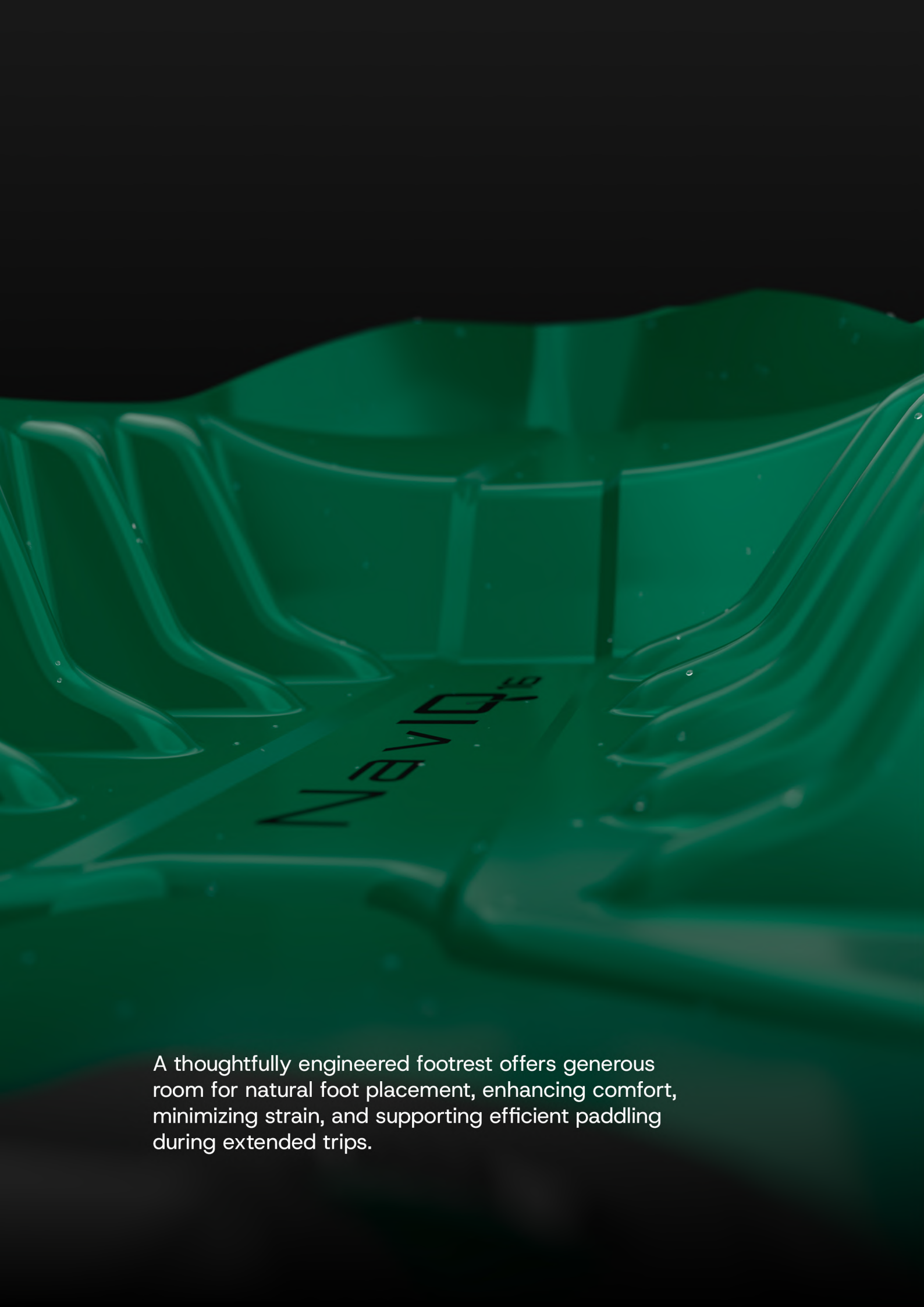
16ft Touring series

A close-up photograph of a kayak's hatch cover, showing a black carbon fiber weave pattern. A single water droplet is visible on the surface. The lighting is dramatic, highlighting the texture of the material.

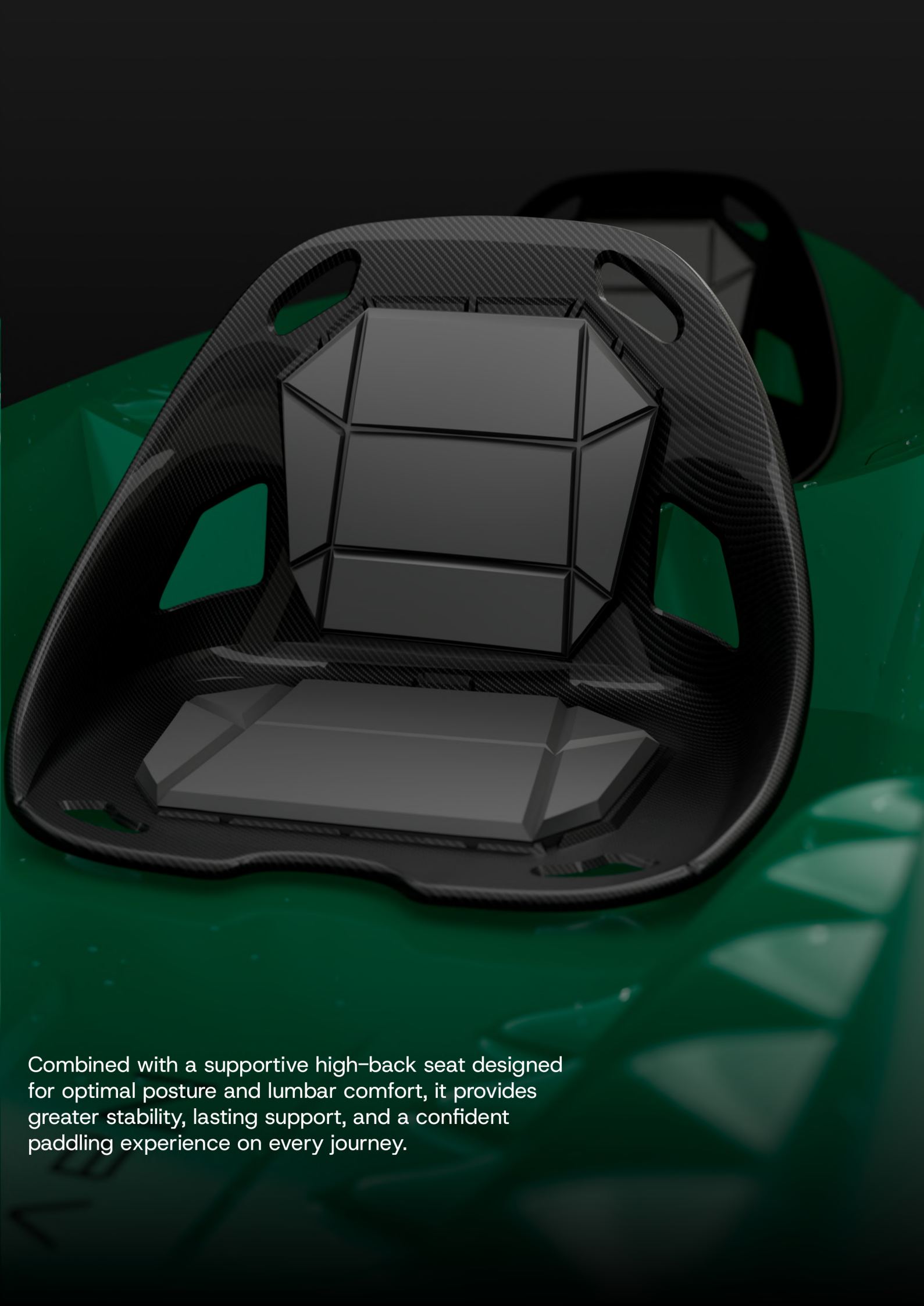
Carbon fiber detailing on the hatch covers adds a distinctive, polished touch, giving the kayak a sophisticated character defined by modern design, premium materials, and precise craftsmanship.

A close-up photograph of a green kayak deck. A black rope is tied in a knot, secured by two black plastic bungee stoppers with silver-colored cross-shaped details. Several water droplets are scattered on the glossy green surface.

Designed for open-water exploration, our touring kayak accommodates up to 120 kg while offering exceptional balance, precise tracking, and a smooth, efficient glide for comfortable long-distance paddling.



A thoughtfully engineered footrest offers generous room for natural foot placement, enhancing comfort, minimizing strain, and supporting efficient paddling during extended trips.



Combined with a supportive high-back seat designed for optimal posture and lumbar comfort, it provides greater stability, lasting support, and a confident paddling experience on every journey.

Design in detail

16ft Expedition Series

Refined carbon fiber accents across the cockpit and hatch covers create a sleek, sophisticated finish, elevating the kayak with a premium aesthetic that showcases exceptional quality and precision craftsmanship.

A generously sized single cockpit offers superior comfort and effortless entry, creating a relaxed, user-friendly paddling experience for every journey on the water.



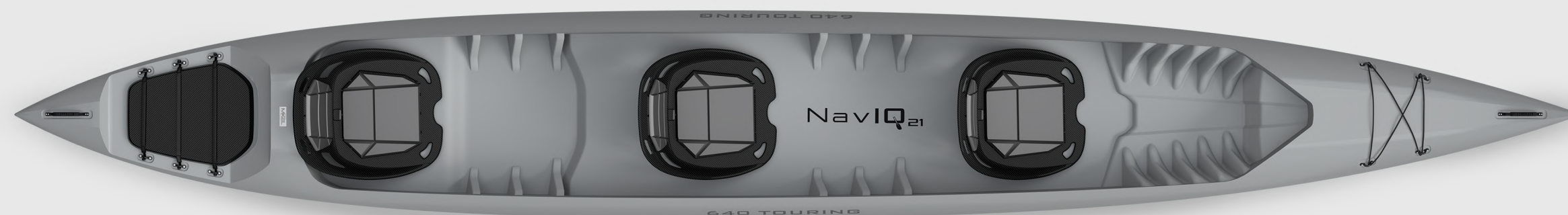
Push beyond the horizon with our expedition kayak, built to carry up to 120 kg while delivering outstanding stability, precise tracking, smooth glide, and responsive control for confident long-distance paddling.

Experience smooth, effortless paddling in our 488 cm kayak, crafted with advanced composite technology to deliver exceptional strength, enduring durability, and lightweight performance on every journey.



NavIQ₂₁

NavIQ²¹



Effortless Glide & Stability



Built to Last



3-Seater

Touring Series

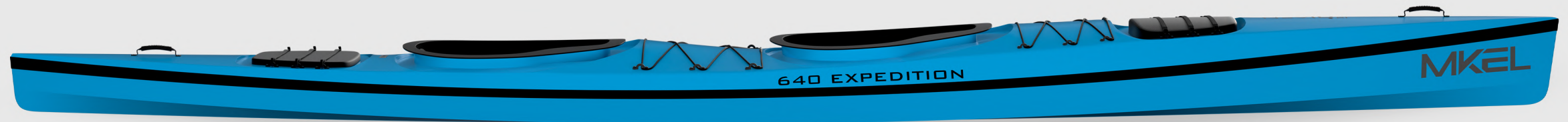
NavIQ²¹



All Day comfort



Adventure Ready



2-Seater

Expedition Series

Touring Product

Specifications

640cm

Hull Length

86cm

Beam

56kgs

Weight

Material (Hull & Deck)

E-glass + Reichhold polymer matrix

Material (Cockpit & Hatches)

Twill Weave Carbon Fiber With Epoxy Resin System

Hull Type

Flat Hull

Fabrication Method

Hybrid composite build

Expedition Product

Specifications

640cm

Hull Length

77cm

Beam

38kgs

Weight

Material (Hull & Deck)

E-glass + Reichhold polymer matrix

Material (Cockpit & Hatches)

Twill Weave Carbon Fiber With Epoxy Resin System

Hull Type

V-Hull With Hard Chines

Fabrication Method

Hybrid composite build

Our Signature Colors

Touring series



Pacific
blue



Nardo
Grey



Forest
Green



Blaze
Orange



Scarlet
Red



Nova
Yellow

Our Signature Colors

Expedition series



Pacific
Blue



Nardo
Grey



Forest
Green



Blaze
Orange



Scarlet
Red



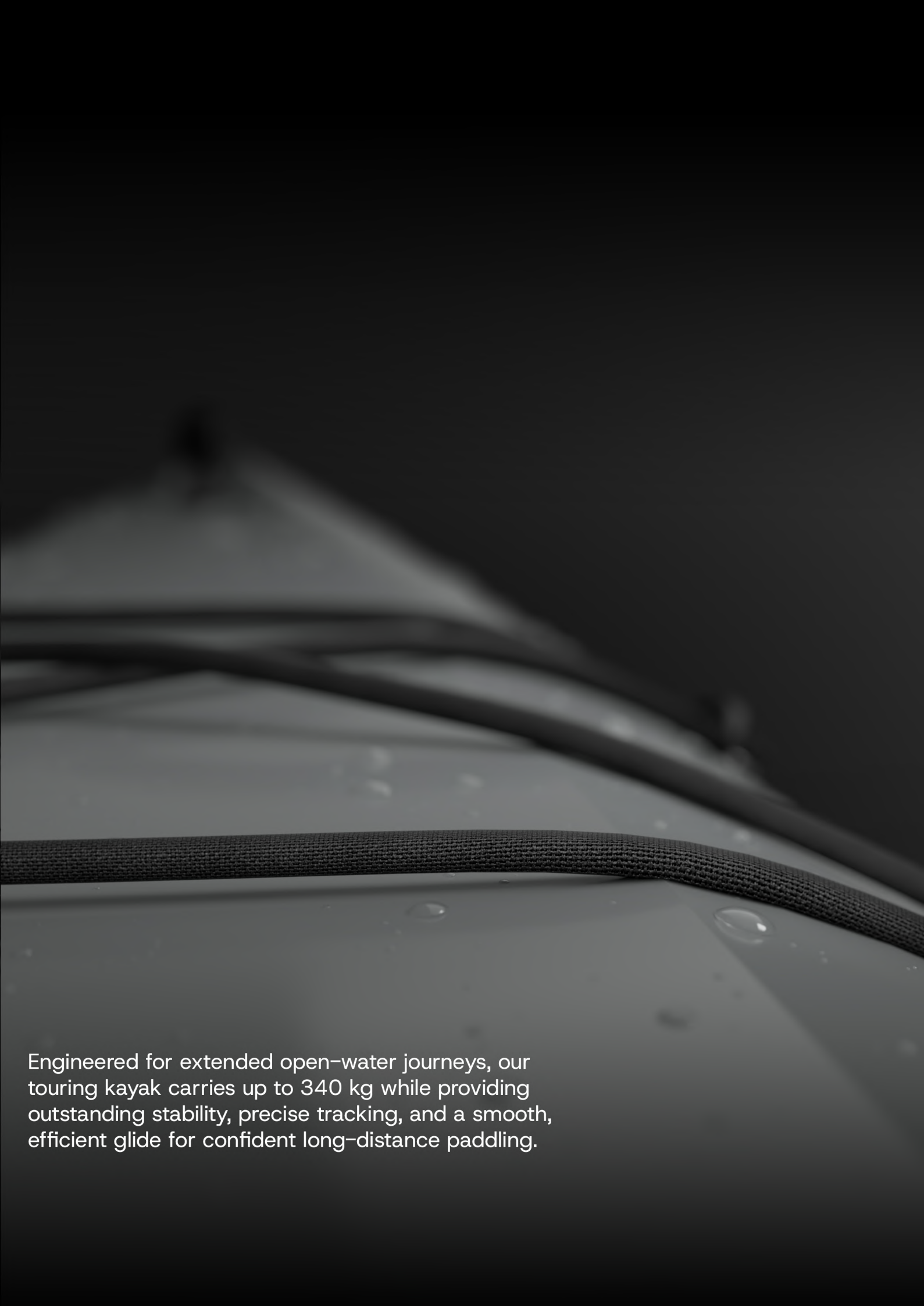
Nova
Yellow

Design in detail

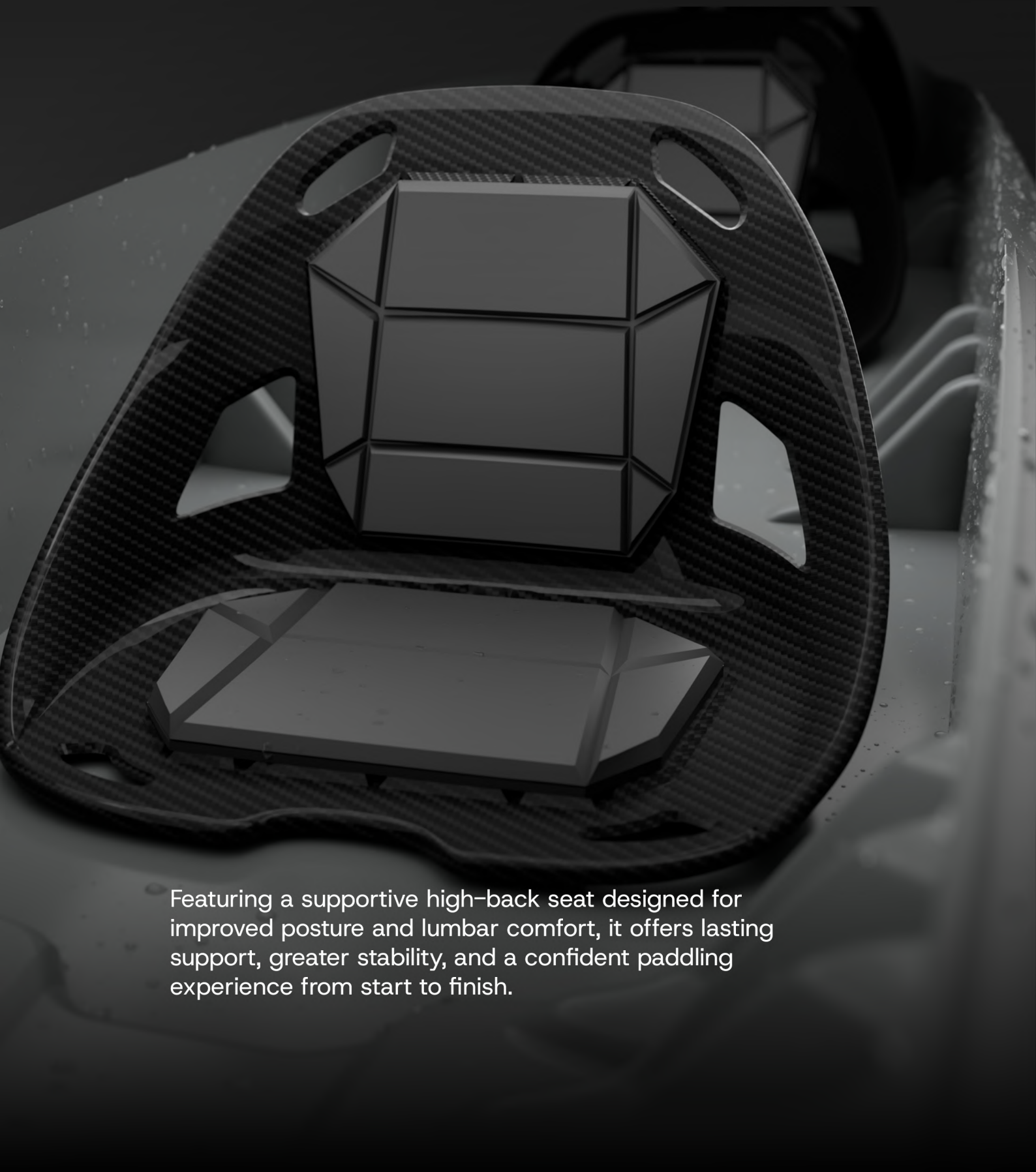
21 Touring Series

A close-up, black and white photograph of a carbon fiber hatch cover. The cover features a distinct woven carbon fiber pattern. Several small, clear water droplets are scattered across the surface, highlighting its smooth texture. The lighting creates subtle gradients and reflections on the material.

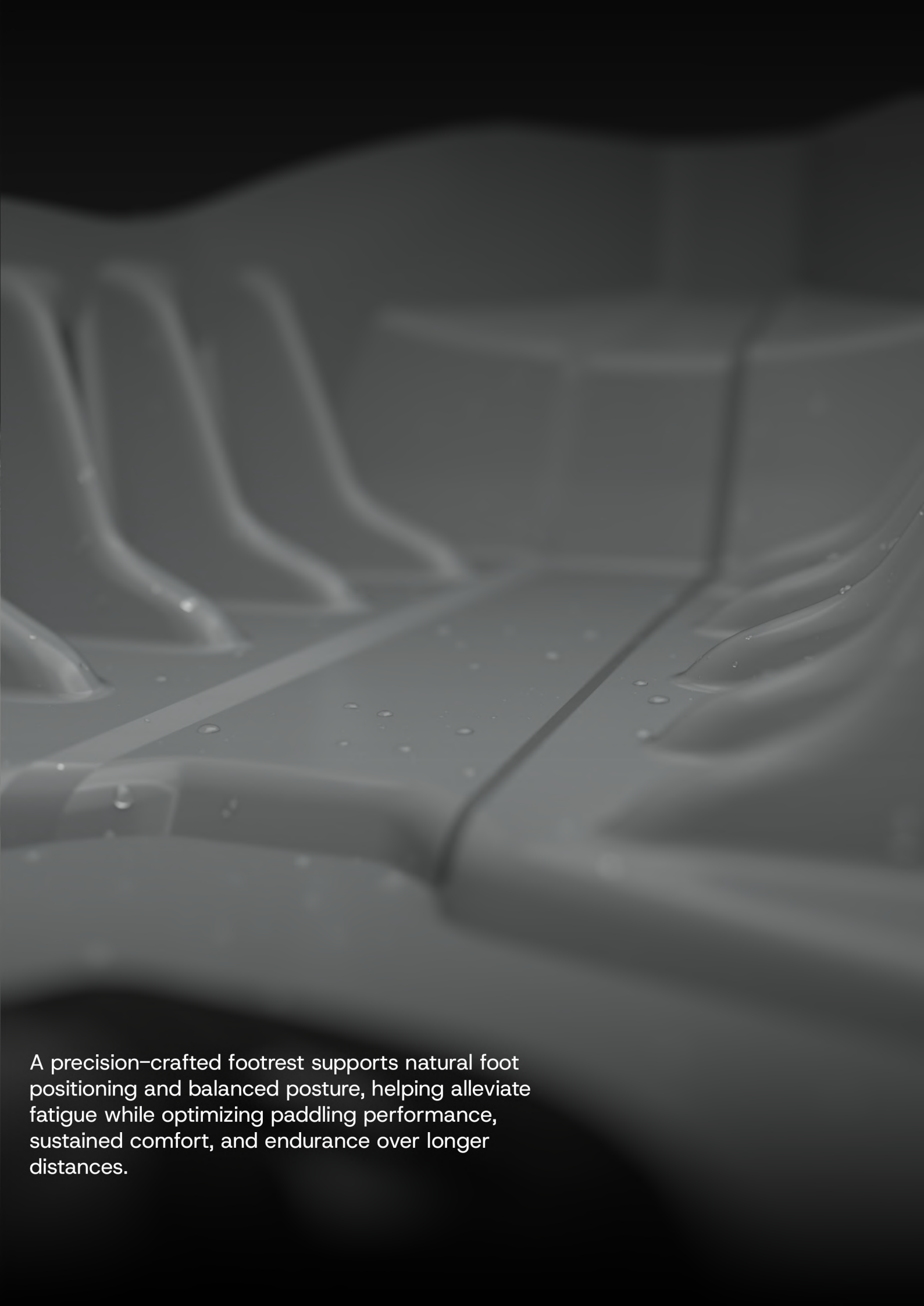
Distinctive carbon fiber accents across the cockpit and hatch covers add a sleek, refined finish, giving the kayak a premium aesthetic defined by sophisticated design and exceptional craftsmanship.

A close-up, black and white photograph of a kayak's hull. The surface is smooth and glossy, with several water droplets resting on it. A dark, textured strap or seam runs horizontally across the middle of the frame. The background is dark and out of focus, emphasizing the kayak's form and the droplets.

Engineered for extended open-water journeys, our touring kayak carries up to 340 kg while providing outstanding stability, precise tracking, and a smooth, efficient glide for confident long-distance paddling.



Featuring a supportive high-back seat designed for improved posture and lumbar comfort, it offers lasting support, greater stability, and a confident paddling experience from start to finish.



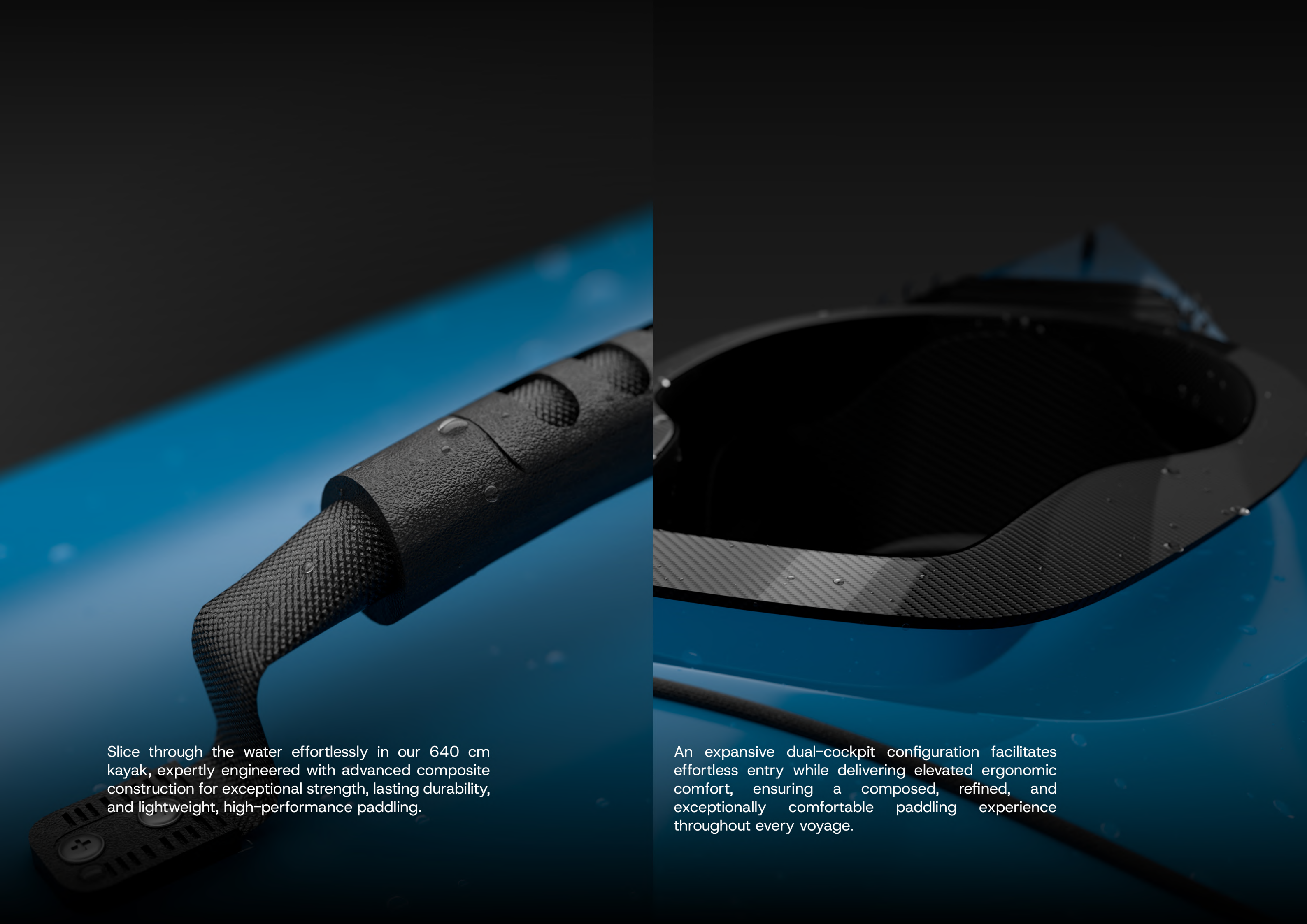
A precision-crafted footrest supports natural foot positioning and balanced posture, helping alleviate fatigue while optimizing paddling performance, sustained comfort, and endurance over longer distances.

Design in detail

21ft Expedition Series

Expertly engineered carbon fiber detailing across the cockpit and hatch covers creates a sophisticated, high-performance finish distinguished by superior material integrity and meticulous craftsmanship.

Built for extended expeditions, our kayak carries up to 220 kg while delivering exceptional stability, precise tracking, and smooth, responsive control.

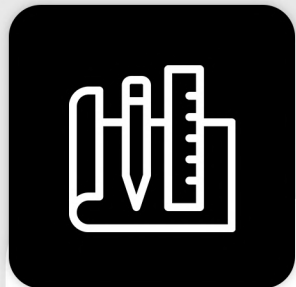


Slice through the water effortlessly in our 640 cm kayak, expertly engineered with advanced composite construction for exceptional strength, lasting durability, and lightweight, high-performance paddling.

An expansive dual-cockpit configuration facilitates effortless entry while delivering elevated ergonomic comfort, ensuring a composed, refined, and exceptionally comfortable paddling experience throughout every voyage.

Quality of work

At MKEL, quality is built into every stage of our process—from initial design intent to final delivery. We focus on engineering clarity, disciplined execution, and repeatable outcomes, ensuring every vessel meets its operational purpose, safety requirements, and long-term performance expectations.



Design with Precision

Every vessel begins with a clear engineering brief and disciplined design development. Hull geometry, structural detailing, and system layouts are carefully resolved to balance performance, safety, and practicality, ensuring design decisions translate seamlessly into build-ready solutions.



Build with Strength

Fabrication is carried out using proven materials, qualified processes, and strict dimensional control. Structural integrity and fit-up accuracy are maintained throughout construction to deliver marine crafts built for demanding marine environments and extended service life.

Certify with Confidence

Our designs and builds are developed in alignment with applicable marine standards and regulatory requirements. Every stage from documentation and inspections to verification is managed through a structured and transparent process. This disciplined approach ensures compliance, safety, and long-term reliability,

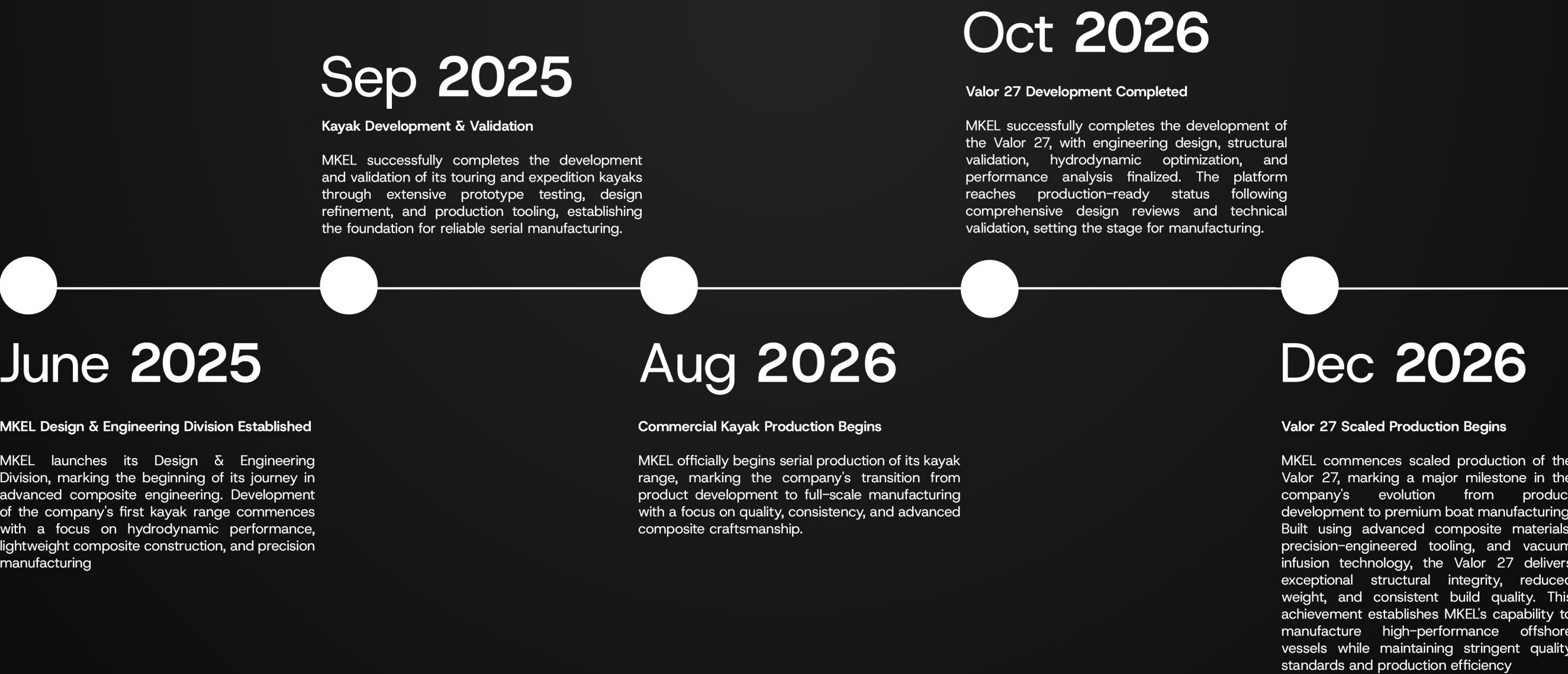


Deliver with Excellence.

Final outfitting, testing, and handover are executed with attention to detail and functional performance. Each vessel is delivered as a complete, dependable platform—ready for immediate deployment and consistent operation in real-world conditions.



Our Journey



Late 2027

38 ft Workboat Program Launched

MKEL expands its marine portfolio with the launch of its first 38 ft commercial workboat development program. Designed for demanding coastal, utility, and offshore operations, the platform focuses on durability, operational efficiency, and advanced composite construction. The project reflects MKEL's strategic move into the commercial marine sector, applying its expertise in engineering, hydrodynamics, and precision manufacturing to build reliable, purpose-driven workboats.

2028 Commercial Vessel Expansion

MKEL enters a new phase of growth with the commencement of commercial workboat production, significantly expanding its manufacturing capacity and advanced composite capabilities. Building on years of engineering expertise, the company strengthens its position in the commercial marine sector by delivering durable, high-performance vessels manufactured using precision tooling, vacuum infusion technology, and scalable production processes. This milestone establishes MKEL as a comprehensive composite boatbuilder serving both recreational and commercial marine markets.

2030 Global Stage

MKEL establishes itself as a globally recognized marine manufacturer, offering a diversified portfolio of kayaks, fishing vessels, commercial workboats, luxury catamarans, and premium leisure craft. Backed by advanced composite manufacturing, in-house naval architecture, and continuous innovation, the company delivers world-class marine solutions that combine performance, reliability, and precision engineering for customers across international markets.

Mid 2027

First Valor 27 Deliveries

MKEL delivers the first Valor 27 vessels to customers following successful sea trials, comprehensive quality assurance, and final production validation. This milestone marks the company's entry into the premium recreational boating market, reflecting its commitment to engineering excellence, advanced composite manufacturing, and delivering high-performance vessels built to the highest standards.

Looking Ahead — 2028 to 2030

2029 Luxury Catamaran Program

MKEL embarks on the development of its first luxury catamaran platform, marking its entry into the premium multihull market. Combining advanced composite engineering, innovative naval architecture, and modern design, the program focuses on delivering exceptional performance, comfort, efficiency, and craftsmanship. This milestone reflects MKEL's continued commitment to expanding its portfolio with world-class marine solutions for the global leisure boating industry.

SAIL BEYOND BOUNDARIES

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