

SIRENA  YACHTS



The background is a dark, almost black, space filled with vibrant, glowing lines and dots. The lines are primarily in shades of blue and purple, with some areas appearing as bright, multi-colored streaks. They flow and curve across the frame, creating a sense of motion and depth. Some lines are straight and parallel, while others are more complex, forming loops or spirals. The dots are small, bright, and scattered throughout, adding to the overall sense of a dynamic, digital environment.

Go Further, Go Faster.



Design is where science and art break even.'

Mieke Gerritzen

Back in 2014 Sirena Marine set out to produce a line of five different size motor yachts ranging in size from 56'to 120'in length. The brief called for a sturdy expedition type Motor Yachts with distinctive character, a modern and practical distribution of open spaces suitable for the enjoyment of life on board, generous fly bridge fore and aft sitting areas. For the 64, the first model of the line to be launched, there are three optional interior layouts of generous volume for serious world family cruising in great comfort including large glass windows for a good view to the sea and plenty of natural light. The hull design was developed in depth, including testing of three families of models at the Wolfson Unit towing tank facility in Southampton. In addition, sea keeping tests were conducted on a self propelled 1/3 scale model of the hull.

The result; it is a pleasant sea kindly low drag canoe body capable of planning at high speed or cruising in semi-displacement, low fuel consumption mode. The hull stability is well matched to the needs of the gyroscopic stabilisers to insure cruising or anchoring in great comfort. All in all I am satisfied to say working with the Sirena Marine Team including the interior Designer Tommaso Spadolini we have created an aesthetically attractive motor yacht that will appeal to a great number of mariners and their families.

Germán Frers



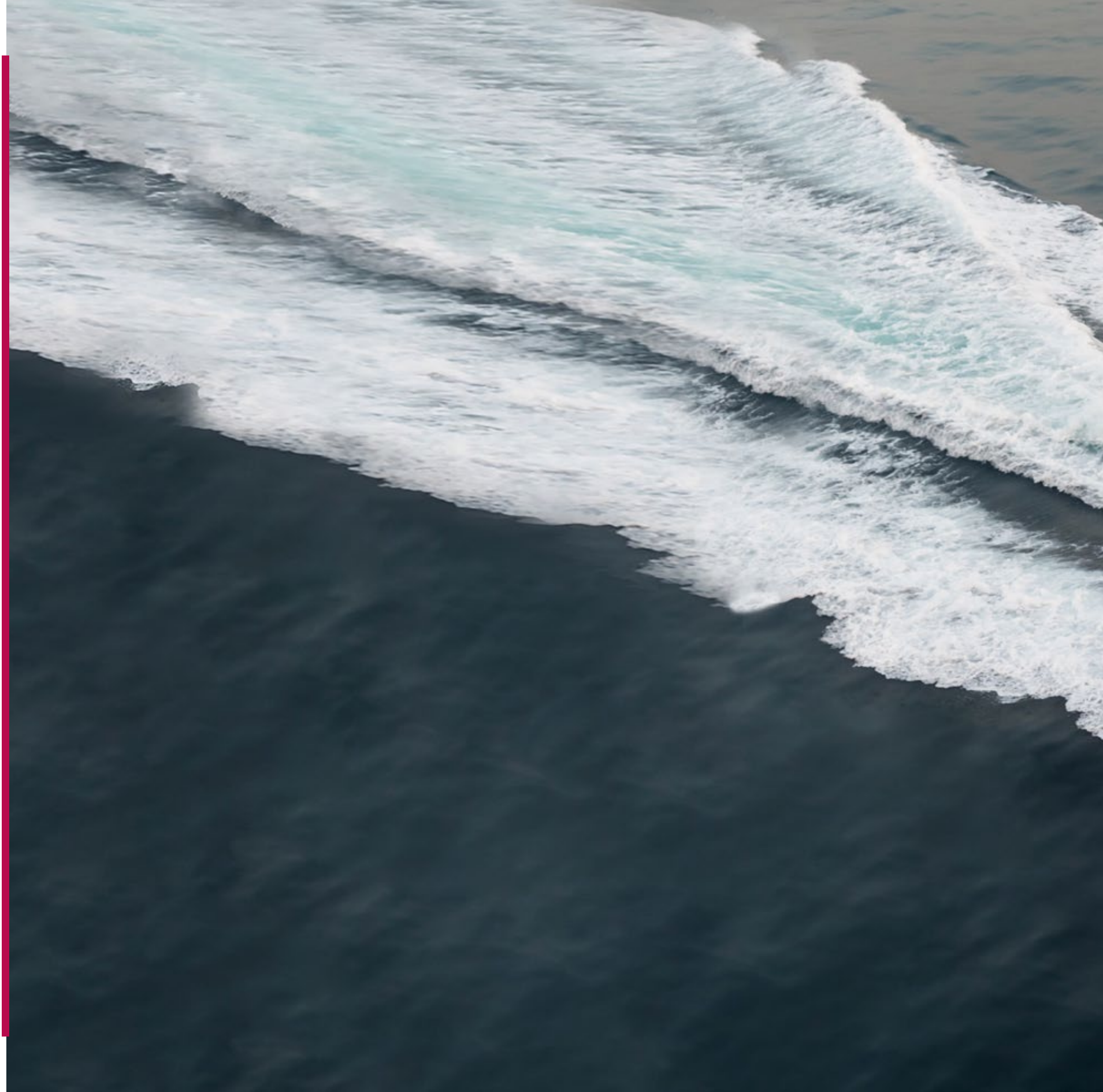




Power is visible now.

We spent years meticulously observing, learning, creating with only one objective in sight: to materialize a unique long range cruising experience.

The innovative hull design of Germán Frers accompanied with extensive tank testing created a journey never before travelled...



















‘Real luxury requires real materials and
genuine craftsmanship.’

Christian Dior



Daring devotion.

Full devotion towards creating incomparable as well as sensational living spaces has enabled us to design every inch of this boat as livable and memorable.







raymarine

HD COLOR









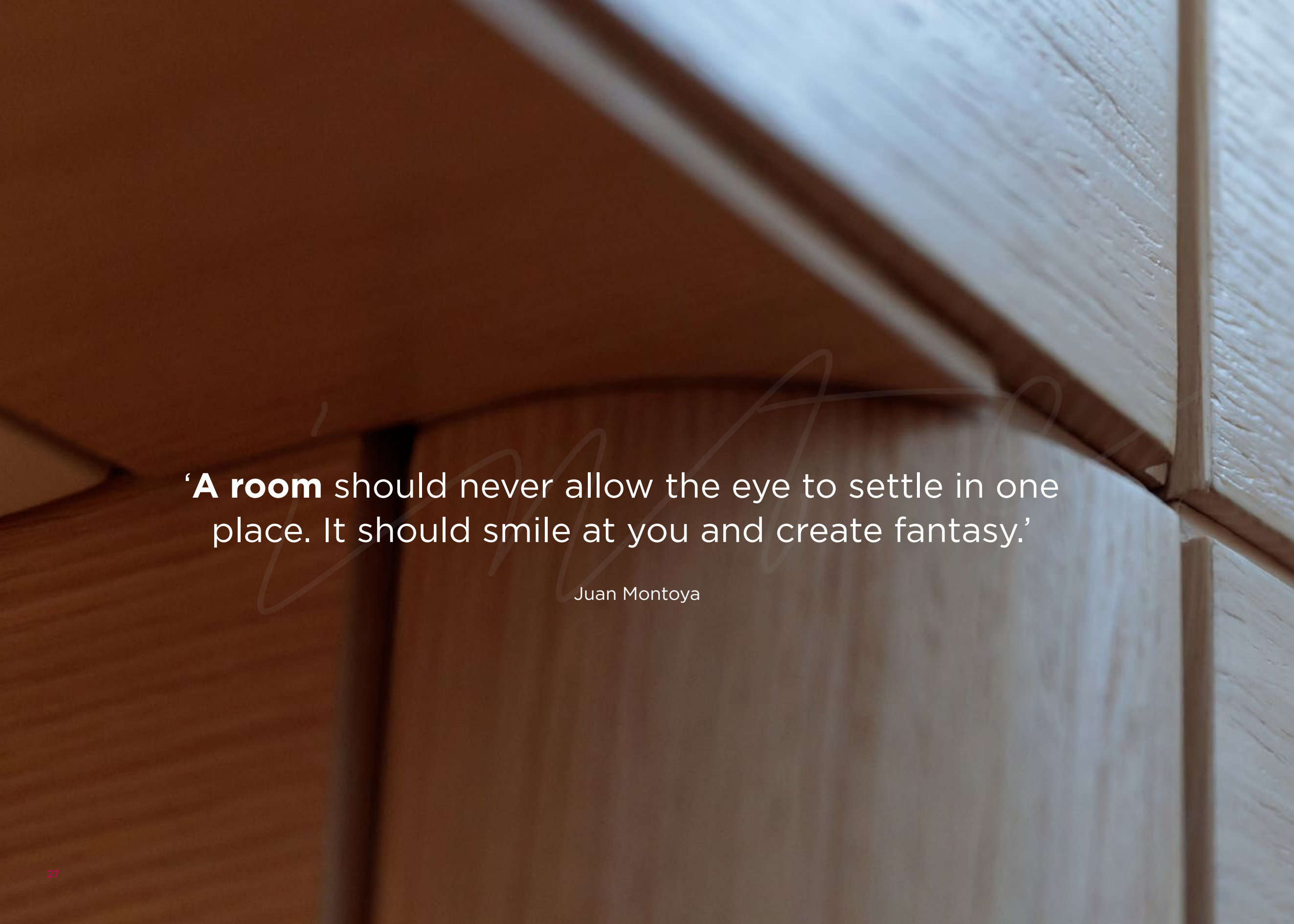












'A room should never allow the eye to settle in one place. It should smile at you and create fantasy.'

Juan Montoya

64' MY INTERIORS

We can say that main concept of Sirena Yachts interior is about COMFORT and LIGHT.

When we started discussing the concept with the shipyard, the mission we got was to create a warm and elegant space, which could mix high tech and handcrafting capabilities. Based on this, we designed a space where COMFORT and LIGHT meet with both interior and exterior in a harmonious way. Thanks to the building skills of the shipyard, new technical solutions and extremely accurate handcrafted details have been implemented, always bearing in mind the full comfort of the owners and their guests. The boat and all the cabins are designed to provide a serene elegance and a pleasant stay. Interior style is defined by a skilful use of WHITE, carefully mixed with a touch of dark colour defining frames and panels; oak combined with wenge; a light and soft moquette on the floor amplifies space and underlines the design.

Tommaso Spadolini

DESIGN STUDIO SPADOLINI



Home away from **home on water.**

Sensational interior design that is
visually powerful, practically versatile
and intellectually elegant.



































‘Without craftsmanship, inspiration is
a mere reed shaken in the wind.’

Johannes Brahms

















engime



**“Engineering is the art or science of
making practical”**

Samuel C. Florman



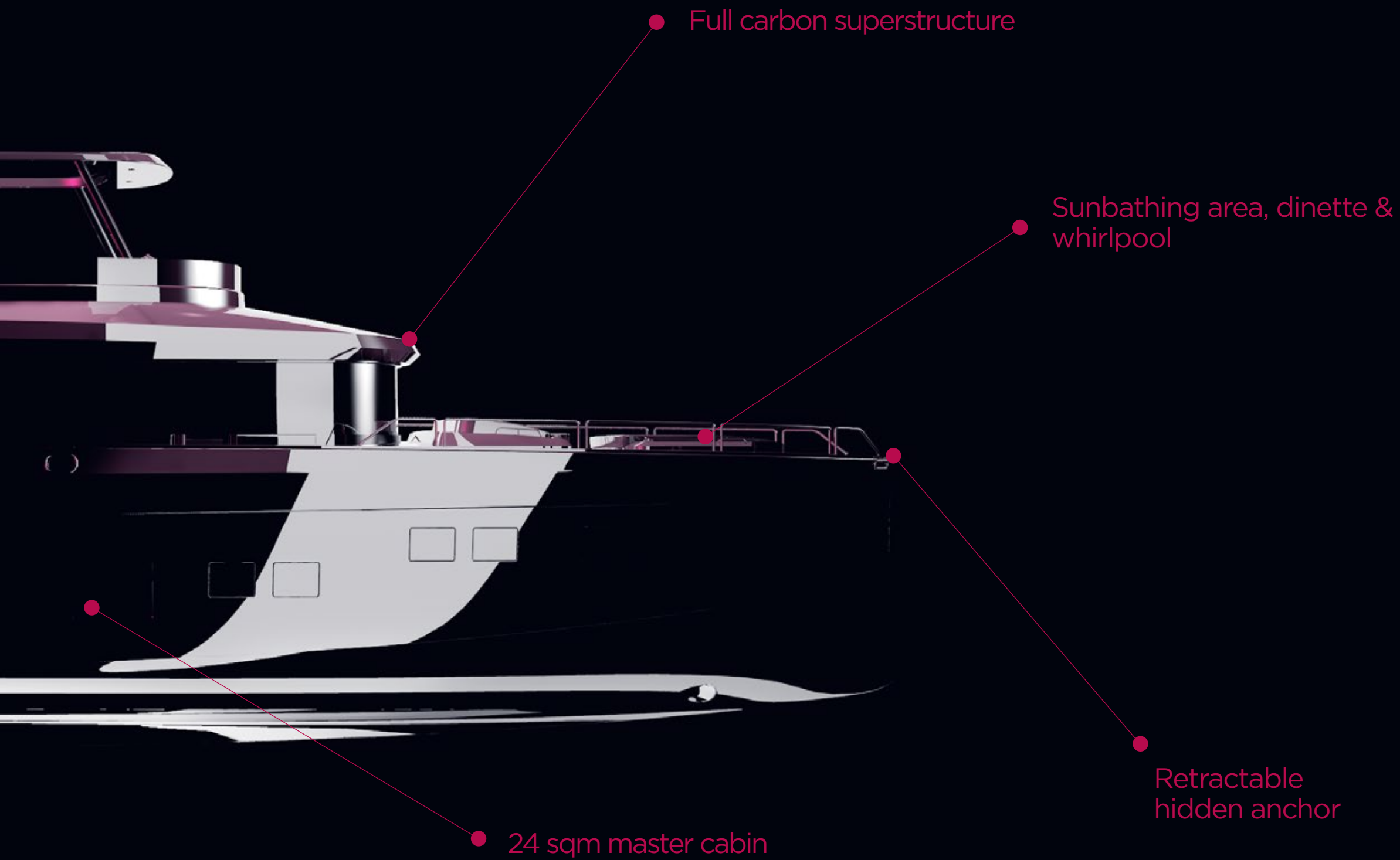


Crew cabin with
engine room access

40sqm Flybridge

Lifting swimming platform

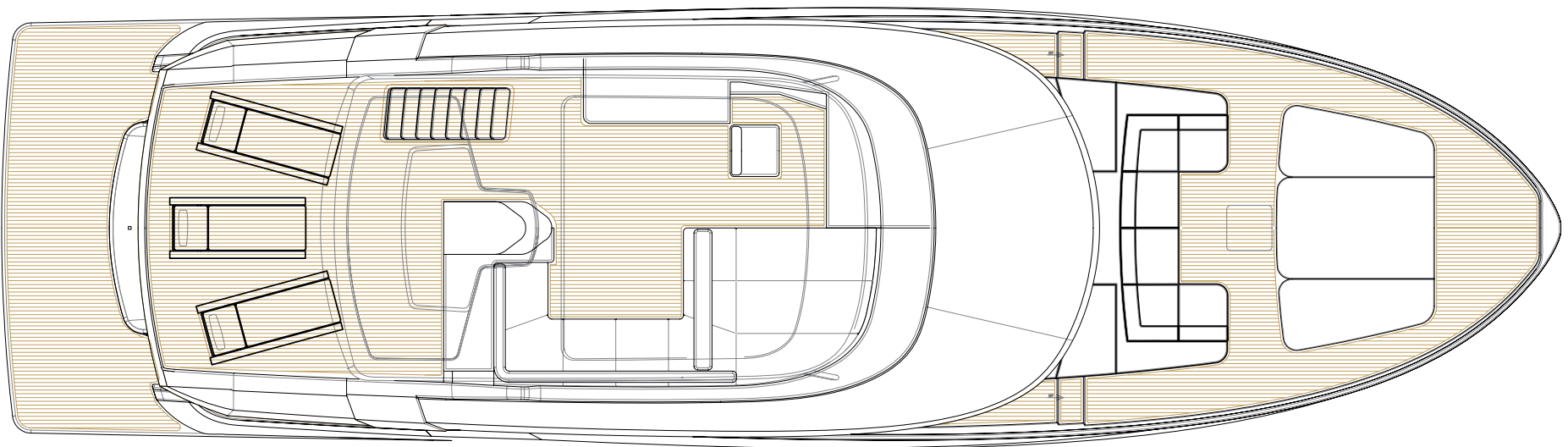
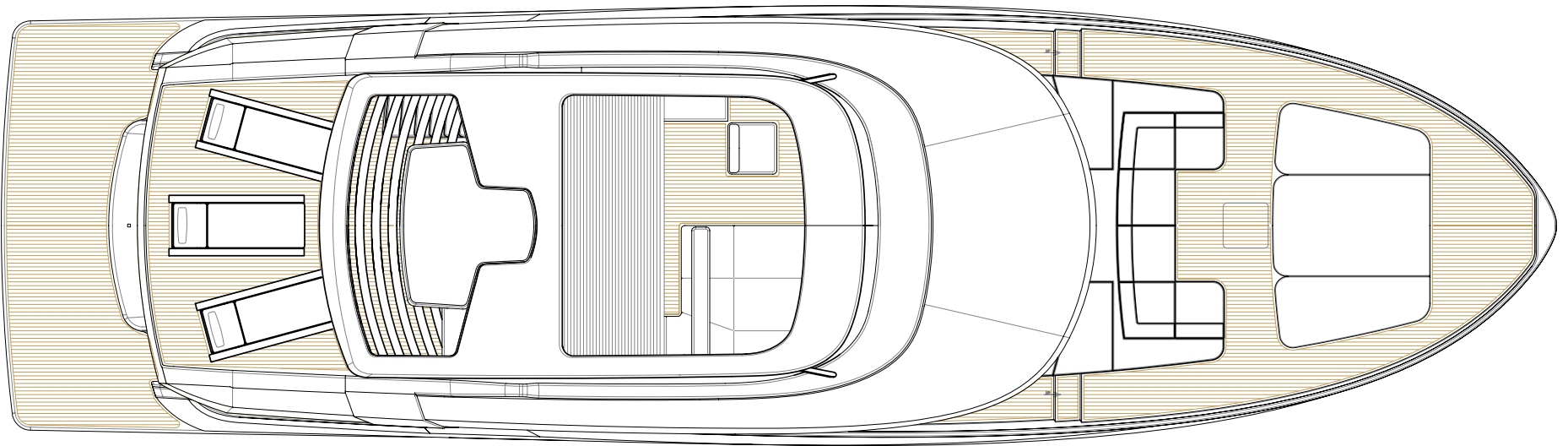
28 knots Maximum speed
1200 Nm Range

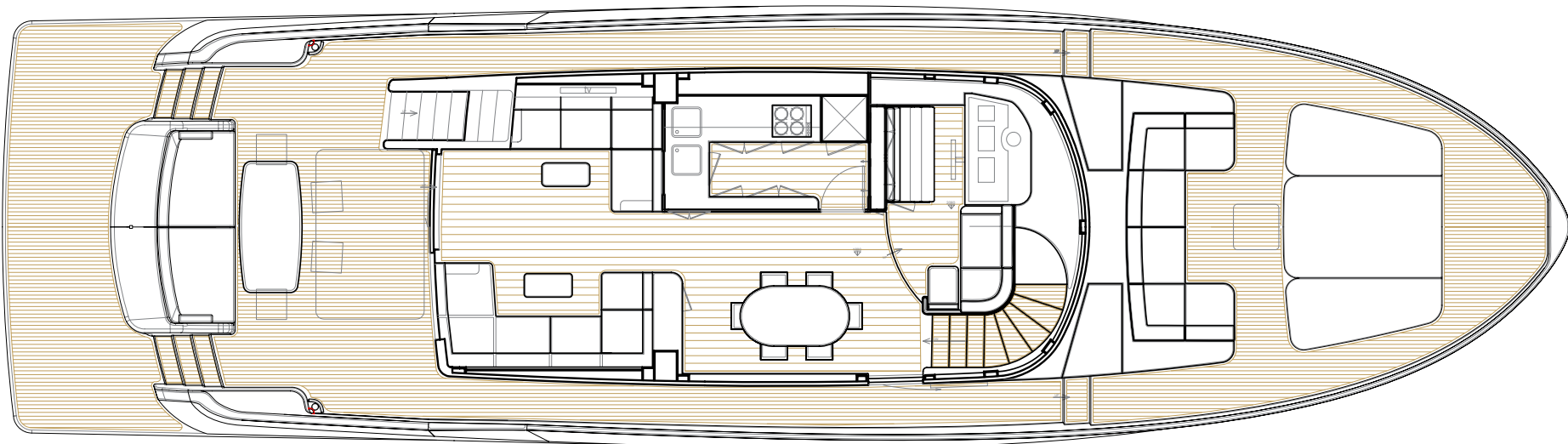
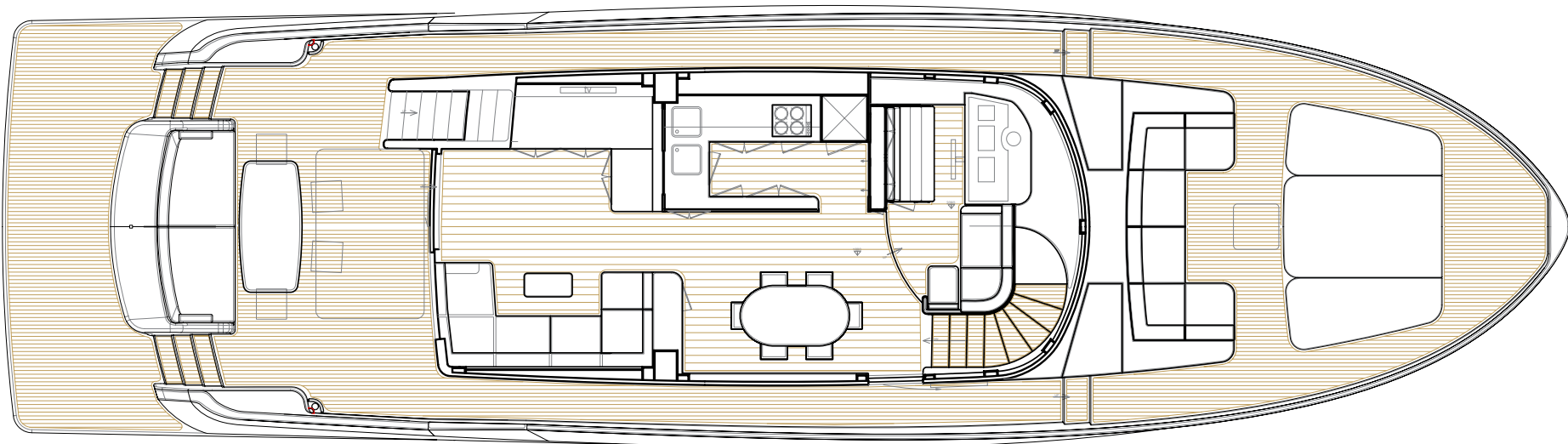


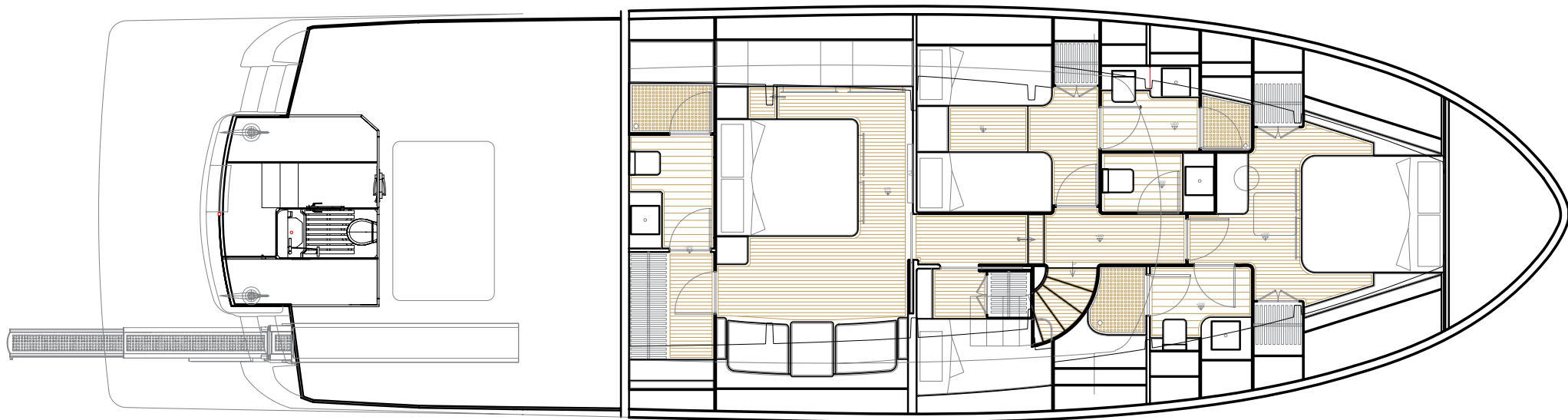
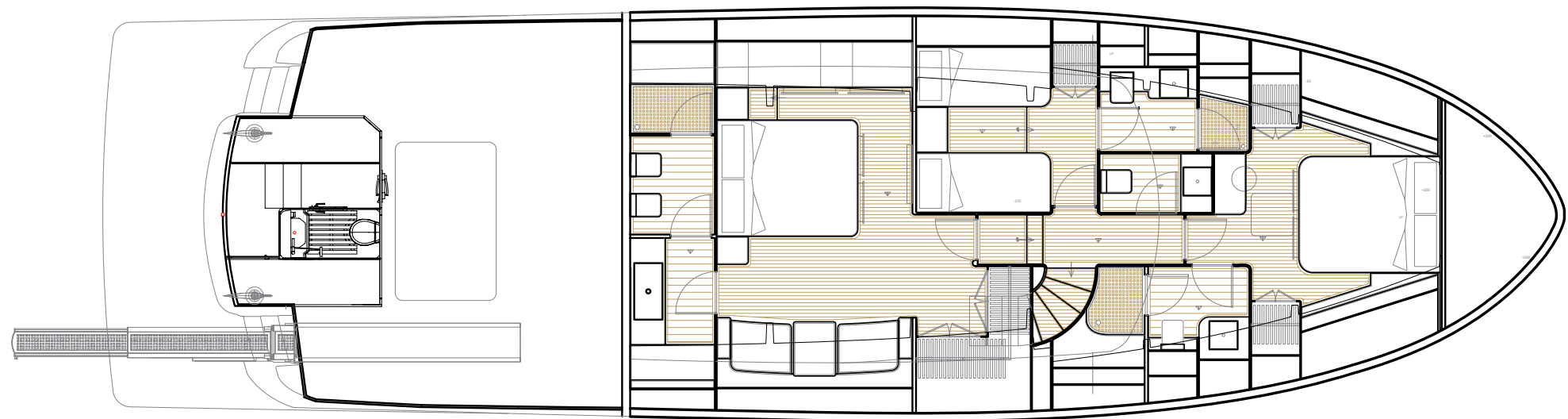
Dimensions and Main Characteristics

Max Length L _{MAX} ISO 8666 (Included swim platform and pulpit)	20,74 m
Hull length L _H ISO 8666 (Net GRP- swim platform excluded)	19,33 m
Waterline Length L _{WL} ISO 8666	19,06 m (@ full load)
Hull Beam B _{Hmax} ISO 8666	5,9 m
Max Draft - T _{MAX} ISO 8666	1,27 m (@ full load)
Loaded displacement mass - mLDC ISO 8666	46 tonnes
Height above the waterline Ha ISO 8666	6,33 m (without equipment on top)
Light craft condition mass - m _{LCC ISO} 8666	38 tonnes
Diesel tank capacity	5200 l
Fresh water tank	1400 l
Black water tank capacity	400 l
Gray water tank capacity	400 l
Cabins	3 standard + 1 (optional crew cabin)
Beds	6 + (2 crew)
Heads	4 + 1 (crew head)
Building material	GRP
Hull type	Semi Displacement
Exterior styling & concept	Frers Naval Architecture & Engineering
Interior Decor	Design Studio Spadolini
Hull Design	Frers Naval Architecture & Engineering

Engines	CAT C12.9 - 850Hp x 2 CAT C12.9 - 1000Hp x 2 (optional)
Marine gears	ZF 335 IV
Reduction ratio	1.964:1
Transmission	V Drive
Propeller diameter (max)	860 mm
Max speed	26 knots (with 850Hp engine) 28 knots (with 1000Hp engine)
Cruising speed	14-16 knot
Economy cruising speed	10 knot
Consumption @ cruising speed 16 kn	130 l/hr
Consumption @ 10 kn	38 l/hr
Range 10 kn (incl. 10% reservoir)	Approx. 1.200 NM
Certification	CE Category A









ABOUT SIRENA MARINE

Founded in 2006 by Kıraca Holding, Sirena is a prominent manufacturer in both the yachting and automotive industries.

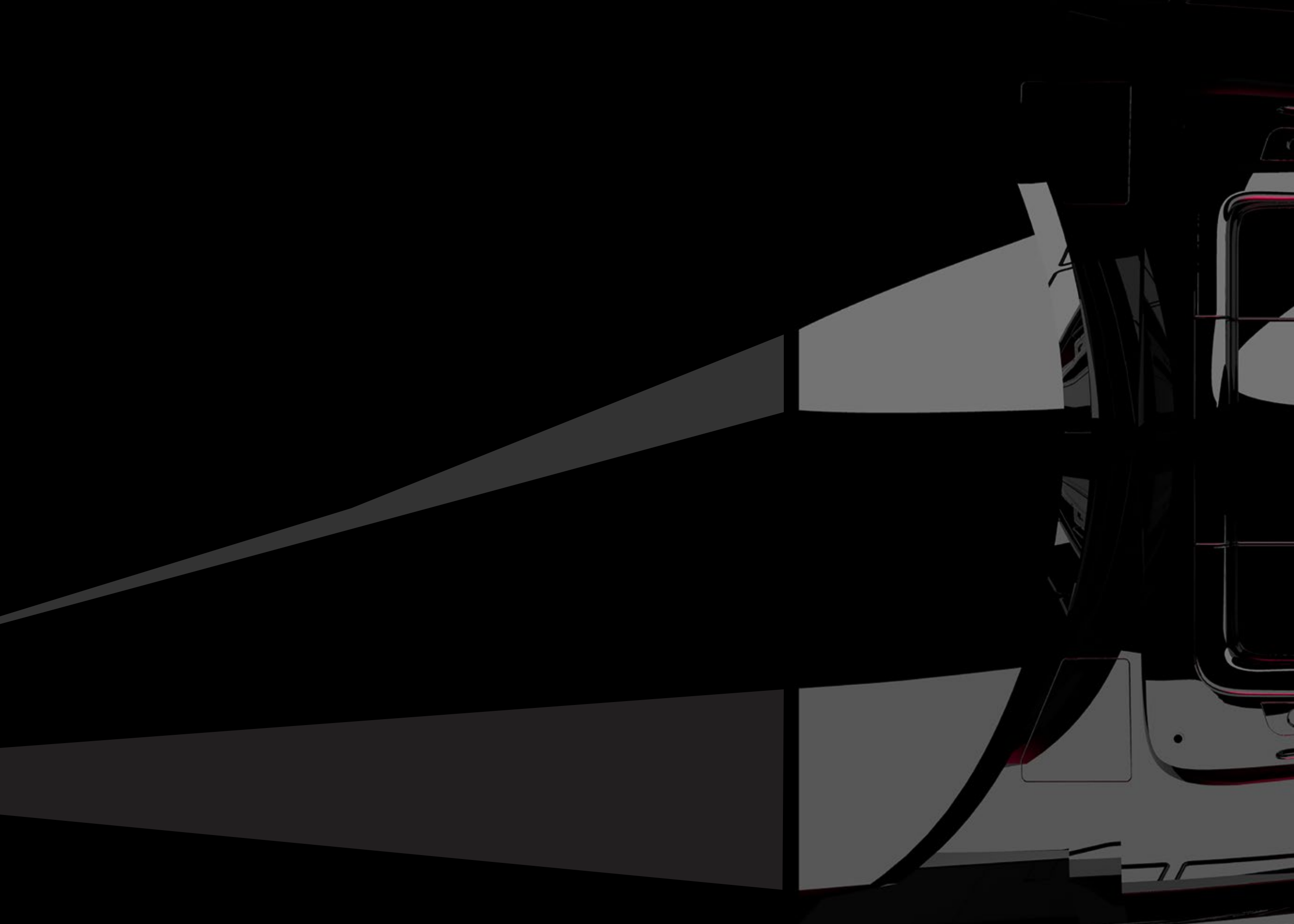
An initial agreement with the world-renowned Italian Azimut-Benetti Group evolved into a partnership in 2008 and has led to Sirena Marine becoming a top class yacht builder with over 250 motoryachts and 100 sailboats supplied under the Azuree and Euphoria brands thus far, in addition to the production and design of three successful Azimut Yachts models. The yard's on-going collaboration with Azimut-Benetti now also encompasses the building of Magellano 43 at its recently-extended 155, 000 square metre facility.

Sirena Marine's vision is to develop internationally-renowned yachting brands by drawing on the talents of world-leading designers of the likes of Germán Frers, Rob Humphreys, Tommaso Spadolini and Giovanni Ceccarelli and combining their skills with its own hard-won manufacturing expertise and considerable engineering knowhow. This approach has already borne fruit in Sirena's awardwinning Azuree sailing brand, the outstanding Euphoria luxury sailing series and the company's brand-new Sirena motoryacht. Having discovered that its expertise could be successfully applied beyond the yachting sphere, Sirena also recently expanded into producing composite and stainless components for the rail, automotive, defence and heavy equipment sectors. The company's signature commitment to quality and worldwide brand development has attracted clients from around the globe, not least Europe, the US, Australia and China.

FULL CONTROL MANUFACTURING

State-of-the-art technology meets unparalleled handcrafting capabilities. All Sirena Marine product lines are manufactured in the company's own facility, where over 550 employees – including 80 engineers – work in a 155,000 square metre area of which 35,000 square metres are covered. By keeping key manufacturing activities, such as stainless steel, furniture, teak and upholstery as well as all composite parts, in-house, the company has continued to build on its experience and skills base, with the result that it is now one of the leading yacht builders in the Mediterranean area.

All Sirena Yachts hulls and decks are built using the vacuum infusion method, allowing Sirena Marine to combine today's top technology with consolidated yachting craftsmanship principles. Tools and processes are co-engineered with worldwide suppliers, while 400 years of handcrafting experience and passion in yacht building guarantee meticulous execution and detailing.





This Brochure does not, under any circumstances whatsoever, constitute any offer by the Shipyard to any person nor may it be incorporated into any contract. Any and all information contained in this Brochure, including, without limitation, all technical data, performance figures, illustrations and drawings, are just a rough guide only. The contents are in no way contractual and refer to standard models of yachts built by the Shipyard and have been updated by the Shipyard as of the date of issue of the Brochure. Therefore, the only indications binding on the seller are contained solely in the sale agreement and in the relevant specific manual. This Brochure is based on information available at the date of issue. Notwithstanding all efforts to ensure accuracy, the information contained in the Brochure may not cover all details, technical-commercial changes subsequent to the date of issue, nor accurately foresee or report all possible scenarios. Displays, photos, schemes, designs or examples contained in this brochure are solely and exclusively reproduced to highlight the information contained. Due to the different characteristics of each yacht, the Shipyard declines any and all liability for any use thereof on the basis of the information contained in this Brochure.



Abdi İpekçi Cad. Ada Apt. No: 22/18 K:5 | 34367 Nişantaşı / İstanbul
Tel: +90 212 219 74 74 | Fax: +90 212 219 15 82 | www.sirenayachts.com