

EXPLORER YACHT

S A F E T Y F I R S T



EXPLORER 62

EXPLORER YACHT. SAFETY FIRST.



EXPLORER

EXPLORER YACHTS IS THE INNOVATIVE LINE OF YACHTS FROM THE NEW LOMBARDO **LOY S.R.L.** SHIPYARD, BASED IN CARROBBIO DEGLI ANGELI IN THE PROVINCE OF BERGAMO, NOT FAR FROM LAKE ISEO, WHERE HIGH CRAFTSMANSHIP AND NAUTICAL TRADITION HAVE DEEP HISTORICAL ROOTS.

GERMAN FINANCE* AND ITALIAN CREATIVITY* JOINED THEIR FORCES TO OFFER A NEW NAUTICAL PRODUCT TO THE MARKET.

RESEARCH AND DEVELOPMENT AS A PILLAR OF THE COMPANY'S STRATEGY, DRIVEN BY AN UNCONDITIONAL LOVE OF THE SEA, OUR MISSION IS TO BUILD NEW YACHTS THAT HAVE TO MEET THREE KEY REQUIREMENTS:

- **MAXIMUM SAFETY**
- **INNOVATION TO ENHANCE ON-BOARD COMFORT 365 DAYS A YEAR**
- **MODERN AND ELEGANT DESIGN COMBINED WITH FUNCTIONALITY AND CUSTOMISATION**

** Founder Riccardo Radice (former owner of Sessa Marine shipyard), over 20 years in the industry, 10 Best Boat Award Design worldwide, over 10,000 boats sold in 94 countries*

** Owner financing partners of Nürnberg Leasing in Nuremberg. In addition to injecting capital into the company they offer financial services and credit to owners and distributors of the new brand.*

GENESIS

Introduction by the founder

MY WHOLE LIFE IN THE NAUTICAL SECTOR.

MY GREAT PASSION FOR BOATING ALWAYS MOTIVATED ME TO INVOLVE AND CONVEY THIS FEELING TO AS MANY PEOPLE AS POSSIBLE.

MY MISSION HAS ALWAYS BEEN TO SATISFY CUSTOMERS BY HELPING THEM TO LIVE IN ENVIRONMENTS THAT ARE DESIRED AND DREAMED BY THEM, AS MY TRAINING AS AN ARCHITECT TAUGHT ME.

IN ALL THESE YEARS I HAVE REALISED THAT THE BIGGEST OBSTACLE KEEPING POTENTIAL SEA LOVERS AWAY FROM SAILING IS SAFETY. THAT FUNDAMENTAL AND INDISPENSABLE FEELING OF BEING RELAXED AT ALL TIMES AND IN ALL WEATHER CONDITIONS.

THE NAUTICAL SECTOR, FASCINATING AND ATTRACTIVE, IS LITTLE KNOWN TO MOST PEOPLE AND THE SEA REMAINS A DANGEROUS PLACE FOR MANY. THIS IS WHY I HAVE DECIDED TO PUT **'SAFETY'** AT THE FOREFRONT OF MY NEW PROJECTS.

EXPLORER 62, THE FIRST NEW ADDITION TO THE EXPLORER RANGE, IS A PROJECT THAT HAS EVOLVED OVER 3 INTENSE AND FRUITFUL YEARS OF STUDY AND RESEARCH.

EVERYTHING HAS BEEN THOUGHT OUT AND DESIGNED TO KEEP THE INITIAL PROMISE: **MAXIMUM SAFETY**.

LIKE A BIG EXPLORER SHIP, THE NEW EXPLORER 62 CAN NAVIGATE IN ALL SEAS AND UNDER ANY WEATHER CONDITIONS, MAKING ITS GUESTS FEEL SAFE AND COMFORTABLE, EVERY SINGLE DAY OF THE YEAR.



IL LOGO



THE LOGO OF THE NEW LOY SRL SHIPYARD IS THE HEAD OF AN ELEPHANT EMBELLISHED WITH TWO AQUAMARINES SIMULATING ITS EYES.

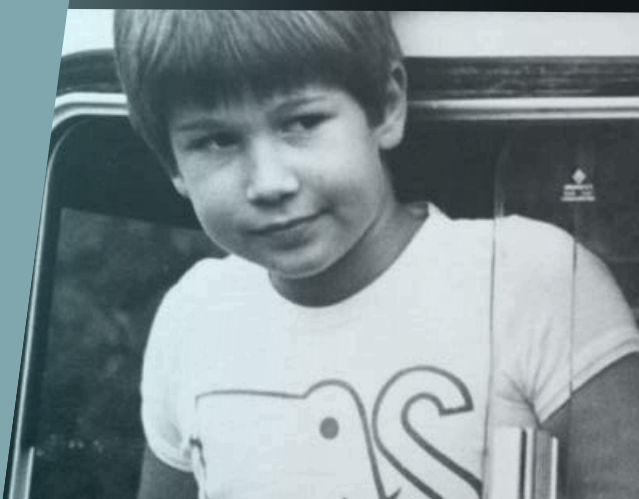
THE ELEPHANT, A SYMBOL OF POWER AND STRENGTH BUT ALSO OF SECURITY AND SPIRITUALITY, WELL REPRESENTS THE FEATURES OF THESE NEW YACHTS.

A POWERFUL ANIMAL EVOKING THE SPIRIT OF EXPLORATION, FOR MANY CENTURIES USED FOR FASCINATING JOURNEYS AND GREAT ADVENTURES, IT IS ALSO INCREDIBLY RECOGNISED AS THE BEST LAND SWIMMER; SOME SPECIES ARE CAPABLE OF SWIMMING UP TO 50 KM IN THE SEA.

THE STYLISED HEAD SYMBOL IN A MODERN DESIGN IS INTENDED TO CONVEY A UNIQUE AND UNMISTAKABLE IMPRESSION.

"The elephant is in memory of my father. Sessa has used for years it with its trunk raised as a symbol of good luck. The helm of the new Explorers will carry this brand, and it will remind me forever of the most important man in my life".

Riccardo Radice





SAFETY FIRST.

MAXIMUM SAFETY ON BOARD

LIFE-SAVING BULB

THE STRAIGHT HULL WITH LIFE-SAVING BULB, COMPLETELY WATERTIGHT AND INSULATED, HAS THE FUNCTION OF BREAKING ANY OBJECTS THAT GET IN THE WAY OF THE YACHT'S NAVIGATION SUCH AS LOGS, FLOATING OBJECTS, CONTAINERS AND ANY ICE FORMATIONS. THE BULB IS MADE ENTIRELY OF FIBREGLASS, LOCATED IN THE LOWER FRONT PART OF THE BOAT, AND IS DESIGNED TO PROTECT THE HULL AND THE VOLVO PENTA IPS PODS.

DOUBLE SYSTEMS AND DOUBLE ANCHORS

BILGE AND AUTOCLAVE PUMPS, DOUBLE ANCHOR SYSTEM, TWO WINCHES AND TWO 50 KG STEEL ANCHORS.

WITH HER DOUBLE SYSTEMS, SHE IS THE ONLY VESSEL UNDER 20 METRES TO HAVE A LARGE-SHIP ANCHORAGE SYSTEM.





SAFETY FIRST.

FLY ACCESS

EXPLORER HAS A FLYBRIDGE ACCESS LADDER IN THE STARBOARD AREA. SPACIOUS STEPS PROVIDE A COMFORTABLE AND SAFE PASSAGE BETWEEN THE MAIN DECK AND THE FLYBRIDGE, WITHOUT COMPROMISING THE VIEW WHEN MANOEUVRING.



VISIBILITY

THE MAIN STEERING STATION IS IN A FORWARD POSITION TOWARDS THE BOW, THE WINDSCREEN IS MADE FROM A SINGLE PIECE OF GLASS WITH A 180-DEGREE VIEW, TO MAXIMISE THE HELMSMAN'S VISIBILITY. TWO ADDITIONAL HELM STATIONS ARE LOCATED ON THE FLYBRIDGE AND AFT.



SAFETY FIRST.



LATERAL RESTRAINTS

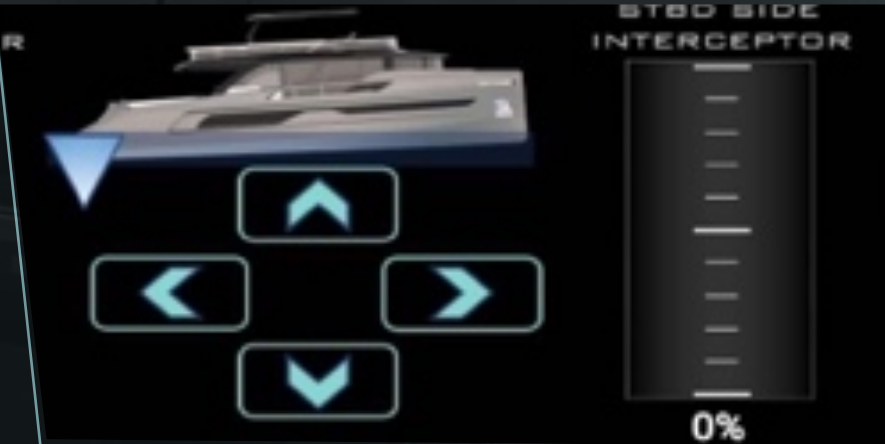
GUNWALES FROM BOW TO STERN, HIGHER THAN MOST YACHTS, TO ENSURE LATERAL SAFETY AS IN A LARGE SHIP.

STRUCTURAL TANKS

CERTIFIED STRUCTURAL FUEL AND FRESH WATER TANKS WHICH ARE TESTED TO IMPROVE HULL STABILITY AND STRENGTH.

(2800 LT FUEL, 1000 LT WATER)

SAFETY FIRST.



FULL STABILITY SYSTEM

THE BOAT IS EQUIPPED WITH A UNIQUE STABILITY SYSTEM, THROUGH 24 V ELECTRICAL OPERATION, CONSISTING OF CARBON FINS AND FLAPS WHICH ARE GOVERNED BY A SPECIALLY DESIGNED SOFTWARE.

THE SOFTWARE IS CONSTANTLY LEARNING AND EVOLVING, COLLECTING INFORMATION AND NAVIGATION DATA IN ORDER TO CONSTANTLY IMPROVE THE MANAGEMENT DURING THE JOURNEY.

FOR MAXIMUM STABILITY EVEN WHEN STATIONARY, THE AMERICAN SEAKEEPER STABILISER CAN BE ADDITIONALLY INSTALLED.



SAFETY FIRST.

RANGE

THE RANGE IS CONSIDERABLY INCREASED COMPARED TO A TRADITIONAL YACHT, THANKS TO THE EFFICIENT PROPULSION OF TWO VOLVO PENTA IPS 800 ENGINES THAT, MANAGED BY FSS SOFTWARE IN AUTOPILOT TOGETHER WITH A HULL DESIGNED FOR LONG JOURNEYS, CAN REACH 700 MILES ON A SINGLE REFUEL.

THE EXPLORER 62'S STRUCTURAL FUEL TANK HAS A CAPACITY OF 2800 LITRES. DURING OUR TESTS, USING HER TWO VOLVO PENTA IPS 800 ENGINES AT A SPEED OF 11/12 KNOTS, THE AVERAGE CONSUMPTION WAS 50 L/H; THIS CAN ALLOW HER TO SAIL FOR A GOOD 60 HOURS AND COVER ALMOST 700 MILES.

THE SOFTWARE, ONCE SET UP IN CONJUNCTION WITH THE AUTOPILOT, TRIES TO MAXIMISE CRUISING SPEED WITH THE LOWEST POSSIBLE FUEL CONSUMPTION, ADAPTING TO SEA AND WIND CONDITIONS.

AFTER MORE THAN FOUR MONTHS OF TESTING AT SEA, THE SOFTWARE OPTIMISED ITS EFFICIENCY THROUGH SELF-LEARNING, AND FURTHER INCREASED THE YACHT'S RANGE.



SAFETY FIRST.

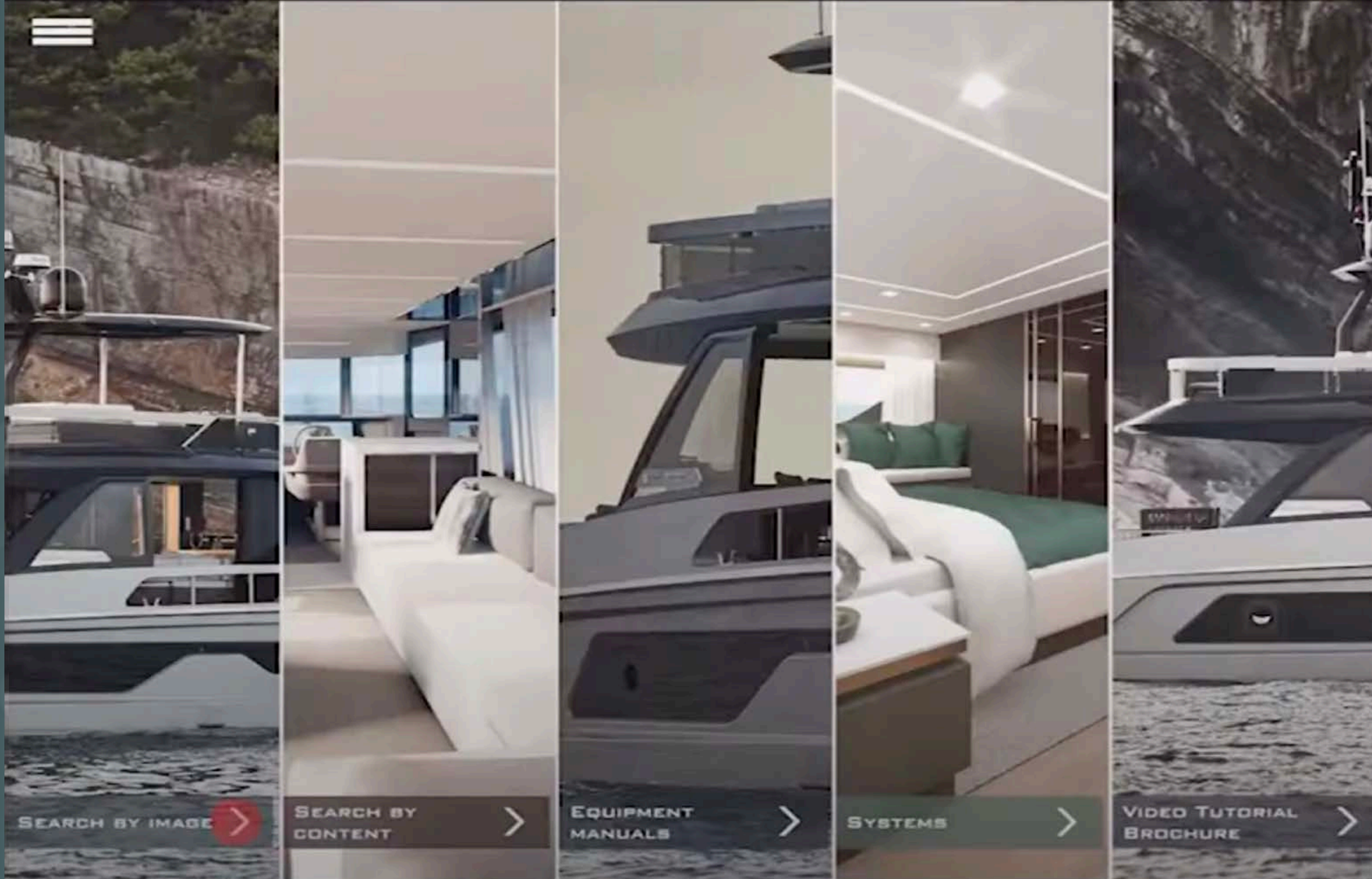


>	CHARGEMASTER 1	>	CHARGEMASTER 2
>	CONTROLS AC	>	DISPLAY RAYMARIN
>	ENGINE	>	EXTINGUISHANT SYSTEM CONTROL PANEL
>	FRESH WATER PUMP	>	FUEL FILTER-WATER SEPARATOR-GENERATOR
>	FUSION REMOTE CONTROLLER MS-RA770	>	GENERATOR
>	ICEMAKER	>	INDOOR SOUNDERS
>	KENYON GRILL FLY	>	LED QUICK
>	MICROWAVE OVEN	>	OCEANLED

DEDICATED APPLICATION

THE YACHT IS EQUIPPED WITH A SPECIFIC, CUSTOM-DESIGNED APPLICATION WITH COMPREHENSIVE GRAPHICS AND EXPLANATIONS, WHICH CAN EASILY BE INSTALLED ON HANDHELDS AND TABLETS.

DESIGNED AND PRODUCED BY
CENTROSTILEDISEIGN.



SAFETY FIRST.



BOAT MANAGEMENT SOFTWARE

- > DOMOTICS SYSTEM FOR BOAT MANAGEMENT WITH DEDICATED SOFTWARE
- > MANAGEMENT OF ALL LIGHTS DIVIDED BY BRIDGES
- > MANAGEMENT OF ALL BILGE PUMPS
- > MANAGEMENT OF AIR CONDITIONING SYSTEM DIVIDED FOR THE 6 FANCOILS
- > MANAGEMENT OF THE MAIN ELECTRICAL EQUIPMENT SUCH AS: WINDSCREEN WIPERS, UNDERWATER LIGHTS, T-TOP OPENING AND CLOSING
- > MANAGEMENT OF ALL TANKS AND THEIR PUMPS, DIESEL,
- > SEWAGE WATER, WASTE WATER AND FRESH WATER
- > MANAGEMENT OF CURRENT CONNECTIONS WITH DOCK
- > ELECTRIC GENERATOR AS IN AN A-CLASS SHIP
- > DIGITAL AND ANALOGUE SYSTEM WITH 22.5 KW GENERATOR

DOUBLE ACCESS TO ENGINE ROOM AND GARAGE WITH INNOVATIVE OPENING AND MAXI GENERATOR

- > DOUBLE ENTRANCE TO ENGINE ROOM WITH FIREPROOF AND WATERTIGHT CLASS A DOOR FOR ACCESS TO THE CREW CABIN FROM BOTH THE STERN AND THE COCKPIT
- > HYDRAULIC GARAGE DOOR WITH CENTRAL GLASS PART WITH VERTICAL SLIDING FOR MAXIMUM SAFETY WHEN LOWERING THE TENDER AT SEA
- > GARAGE MAXIMUM CAPACITY
- > WILLIAMS 345 TENDER WITH OPTIONAL ELECTRIC INFLATOR
- > ELECTRICAL SYSTEM AS IN AN A-CLASS SHIP, DIGITAL AND ANALOGUE SYSTEM WITH 22.5 KW GENERATOR

SAFETY FIRST.

FOR MANY YEARS I HAVE HAD THE GOOD FORTUNE TO SAIL AND TEST NEW BOAT MODELS, ORGANISING ROAD SHOWS AND EVENTS, EXPERIENCING THE SEA NOT ONLY IN SUMMER BUT ALL YEAR ROUND AND ON ALL CONTINENTS.

BY VISITING MANY PORTS AND MEETING MANY SHIPOWNERS I ALWAYS GATHERED INFORMATION FROM DIFFERENT MARKETS AND DIFFERENT CULTURES. WHAT EMERGES IS THAT THEY ALL SEEK THE SAME THING: MAXIMUM COMFORT. SPACE, FUNCTIONALITY, COMFORT.

BOATS ARE LIKE HOUSES, BUT THE ENVIRONMENT IN WHICH THEY HAVE TO NAVIGATE, LIKE BRACKISH WATER, IS AGGRESSIVE AND CONSTANTLY CHANGING.

THIS MADE THE CHALLENGE OF BUILDING THE EXPLORER YACHT EVEN MORE EXCITING.





SAFETY FIRST.

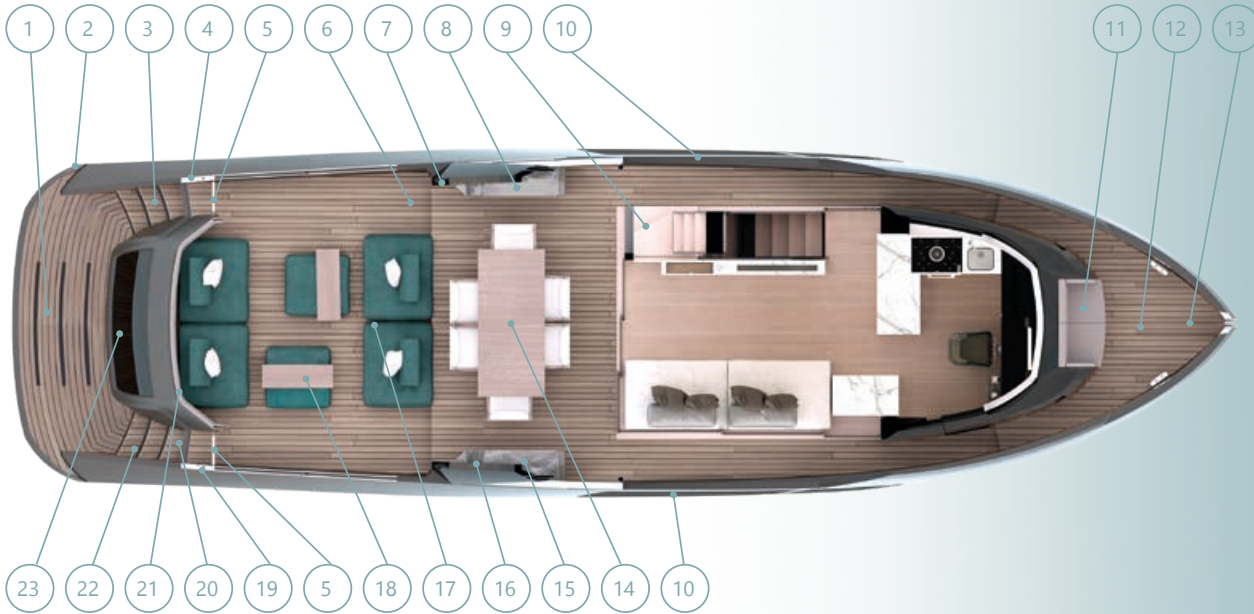
THE THEME THAT CHARACTERISES THE NEW EXPLORER 62 IS ITS INNOVATIVE LAYOUT, DESIGNED TO IMPROVE LIFE ON BOARD FOR ITS GUESTS.

THE KEY FEATURE THAT STRONGLY IDENTIFIES IT IS THE CHOICE OF THE FORWARD DRIVING POSITION, AS IN AN EXPLORER SUPER YACHT.

THE BOW IS THE WETTEST AND WINDIEST PLACE ON THE MOVING BOAT AND ALSO MOST PRONE TO OSCILLATION CAUSED BY WAVE MOTION. AS A RESULT, HAVING THE HELM STATION LOCATED IN A MORE FORWARD POSITION MAKES NAVIGATION EASIER AND SAFER.

THIS CHOICE ALLOWED US TO OFFER A SPACIOUS COCKPIT, WITH AN AREA COVERED BY THE FLY WHICH IS FURNISHED WITH A LARGE DINING TABLE AND AN OPEN AREA THAT CAN BE FULLY CUSTOMISED, WITH SOFAS AND ACCESSORIES WHICH CAN BE MOVED AND ARRANGED AS DESIRED.

MAIN DECK



- | | |
|---|--|
| 1. Lifting platform | 13. Bow mooring area |
| 2. Swim ladder | 14. Table with chairs |
| 3. Crew cabin/engine room access | 15. Utility cabinet with ice maker and sink |
| 4. Port mooring area | 16. Engine room fire detection system tie rod and external light electronic controls battery breaker |
| 5. Stern gates | 17. Engine room service hatch |
| 6. Fresh water, fuel fillers and black water (WASTE) drainage and utility shower outlets (on the dock) | 18. Sofas and little tables |
| 7. Third control station | 19. Starboard mooring area |
| 8. Utility cabinet with fridge | 20. Gangway extension |
| 9. Flying bridge access stair | 21. Lifting platform, lazarette hatch and gangway controls |
| 10. Lateral accesses | 22. Electric socket and dock water inlet |
| 11. Side accesses | 23. Lazarette hatch |
| 12. VIP cabin skylight | |



COMFORT ALL THE YEAR ROUND.

GALLEY CONNECTED TO THE COMMAND POST

ONE OF THE SPECIAL FEATURES OF THE LAYOUT IS THAT THE GALLEY IS POSITIONED NEXT TO THE STEERING POSITION, WHICH HAS TWO ADVANTAGES:

- THE CONVENIENCE OF NAVIGATING AND COOKING WITHOUT LEAVING THE STEERING POSITION
- THE ELEGANT SOLUTION OF LEAVING THE ENTRANCE TO THE MAIN HALL FREE.

TRANSPARENT LATERAL FLY LADDER

THE STAIRCASE TO ACCESS THE FLY WAS MOVED TO THE PORT SIDE, WHICH IS COMPLETELY MADE OF GLASS, TO ALLOW AN OPTIMAL VIEW OF THE STERN FROM THE HELM STATION.



COMFORT ALL THE YEAR ROUND.



DECONSTRUCTED CORNER WITH SLIDING
GLASS DOORS

EXTERIORS AND INTERIORS CAN BE CONNECTED AS A SINGLE ROOM
BY OPENING FRENCH WINDOWS, DECONSTRUCTING A CORNER AND
ALLOWING FREE CIRCULATION OF AIR.

COMFORT ALL THE YEAR ROUND.



SALON
70 SQM LIVING ROOM INSULATED FROM HOT / COLD





COMFORT ALL THE YEAR ROUND.



SALON

70 SQM LIVING ROOM INSULATED FROM HOT / COLD



COMFORT ALL THE YEAR ROUND.



SLEEPING QUARTERS

WE DESIGNED AND BUILT CABINS AS IN A COMFORTABLE HOME, REAL BEDROOMS, WITH AMPLE HEIGHT AND WIDTH, CAPACITY AND DEPTH OF WARDROBES, LENGTH AND COMFORT OF BEDS

COMFORT ALL THE YEAR ROUND.



SLEEPING QUARTERS

VERY BRIGHT ROOMS WITH LARGE SIDE WINDOWS, CAREFULLY
DESIGNED FURNITURE AND FABRICS.





COMFORT ALL THE YEAR ROUND.



PRIVACY

DOUBLE BULKHEADS AND DOORS TO THE HIGHEST
NAUTICAL STANDARDS FOR PRIVACY AND NOISE
CONTAINMENT.



COMFORT ALL THE YEAR ROUND.



COMFORT ALL THE YEAR ROUND.



BATHROOMS AND PLUMBING

- > WIDE AND HIGH SHOWERS
- > STURDY, TALL AND SPACIOUS SINKS
- > PLENTY OF STORAGE SPACE
- > DOUBLE AUTOCLAVE PUMP TO CONTAIN PRESSURE DROPS
- > LARGE BOILER SIZED FOR ALL BATHROOMS.





DESIGN, FUNCTIONALITY, CUSTOMISATION.

THE EXPLORER'S DESIGN SERVES FUNCTIONALITY.

THE BOAT IS CONCEIVED AS A MODERN FLAT WHERE THE ONLY CONSTRAINTS ARE THE SLIDING DOORS IN THE SALON AND THE STEERING POSITION.

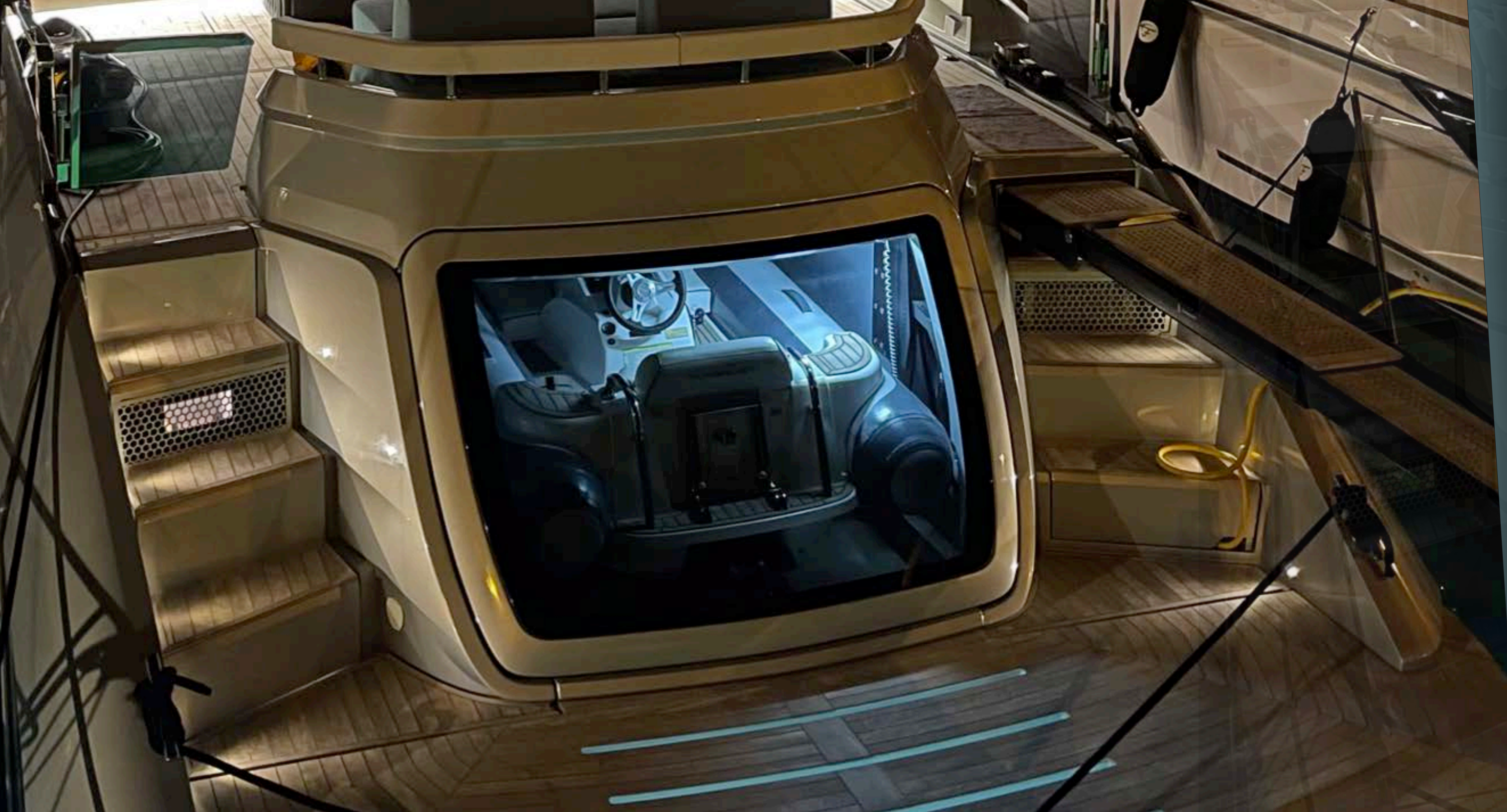
EVERYTHING IS ALLOWED TO THE SHIPOWNER, WHO CAN CONFIGURE AND FURNISH THE COCKPIT AND MAIN DECK WITH FREE-STANDING FURNITURE TO HIS LIKING.

DESIGN, FUNCTIONALITY,
CUSTOMISATION.



EXPLORER CAN BE EQUIPPED WITH A PVC CRYSTAL CANOPY FOR
INSULATING THE FLY AREA IF THE YACHT IS TO BE DELIVERED TO
CUSTOMERS FROM COLDER MARKETS OR FROM THOSE WITH HIGH
TEMPERATURES AND HUMIDITY LEVELS.





DESIGN, FUNCTIONALITY,
CUSTOMISATION.

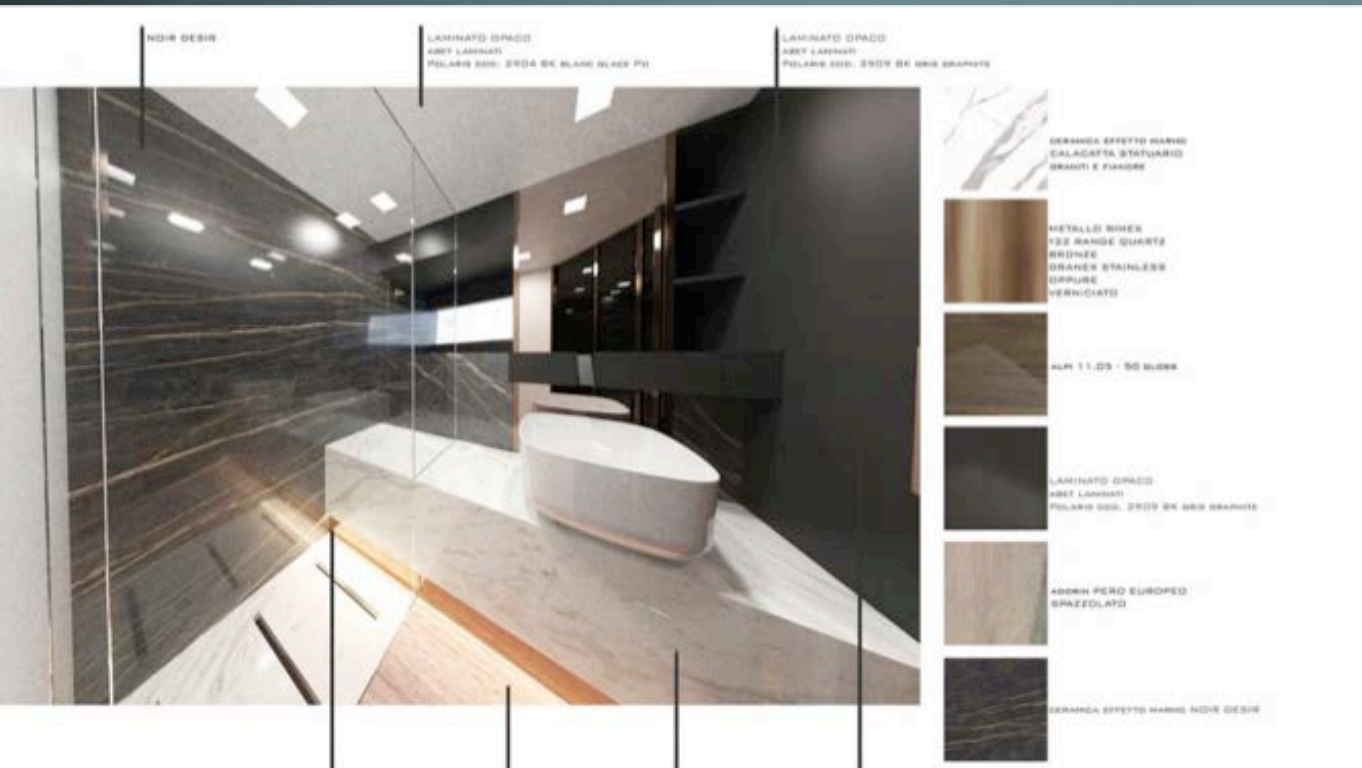
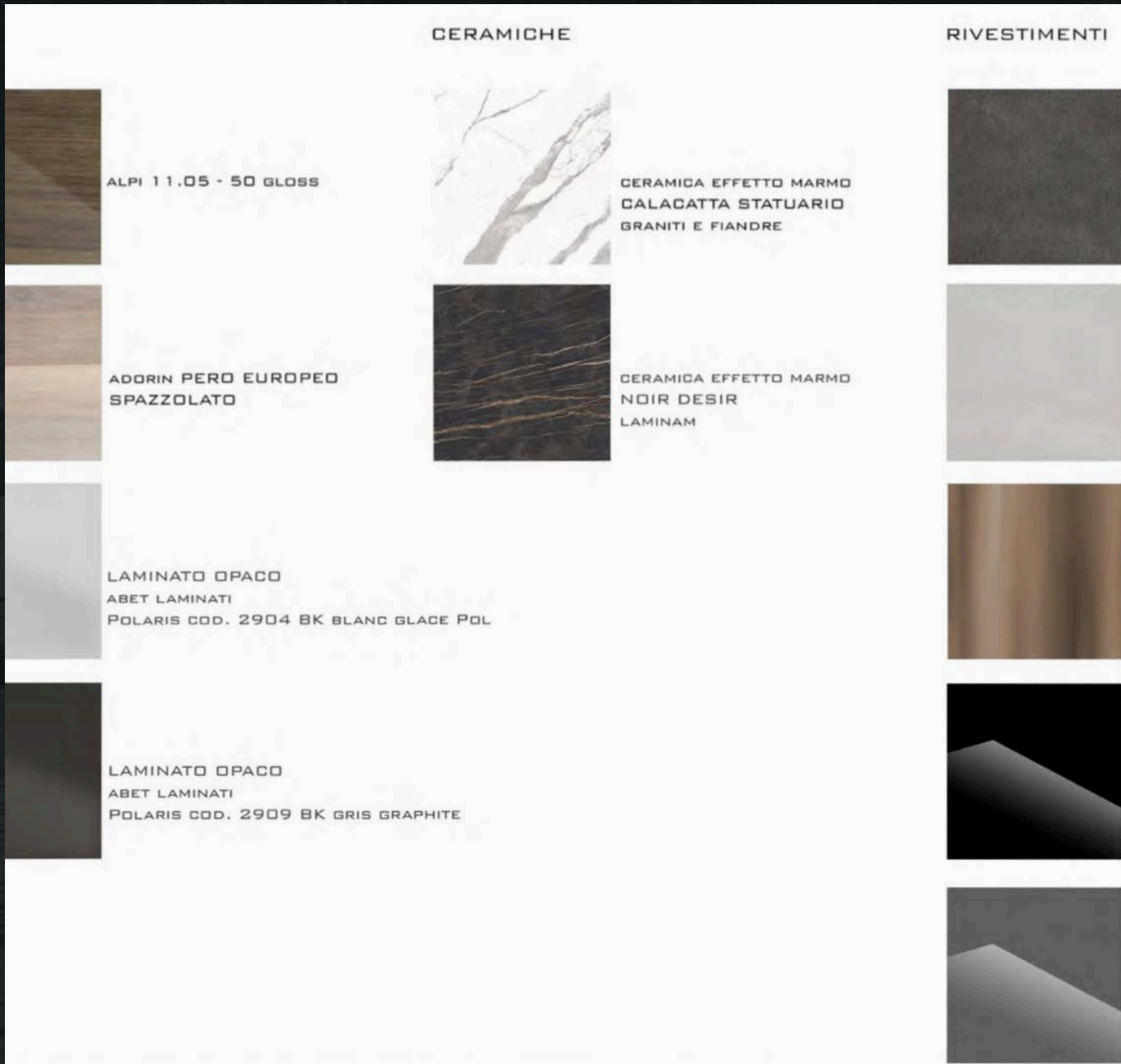
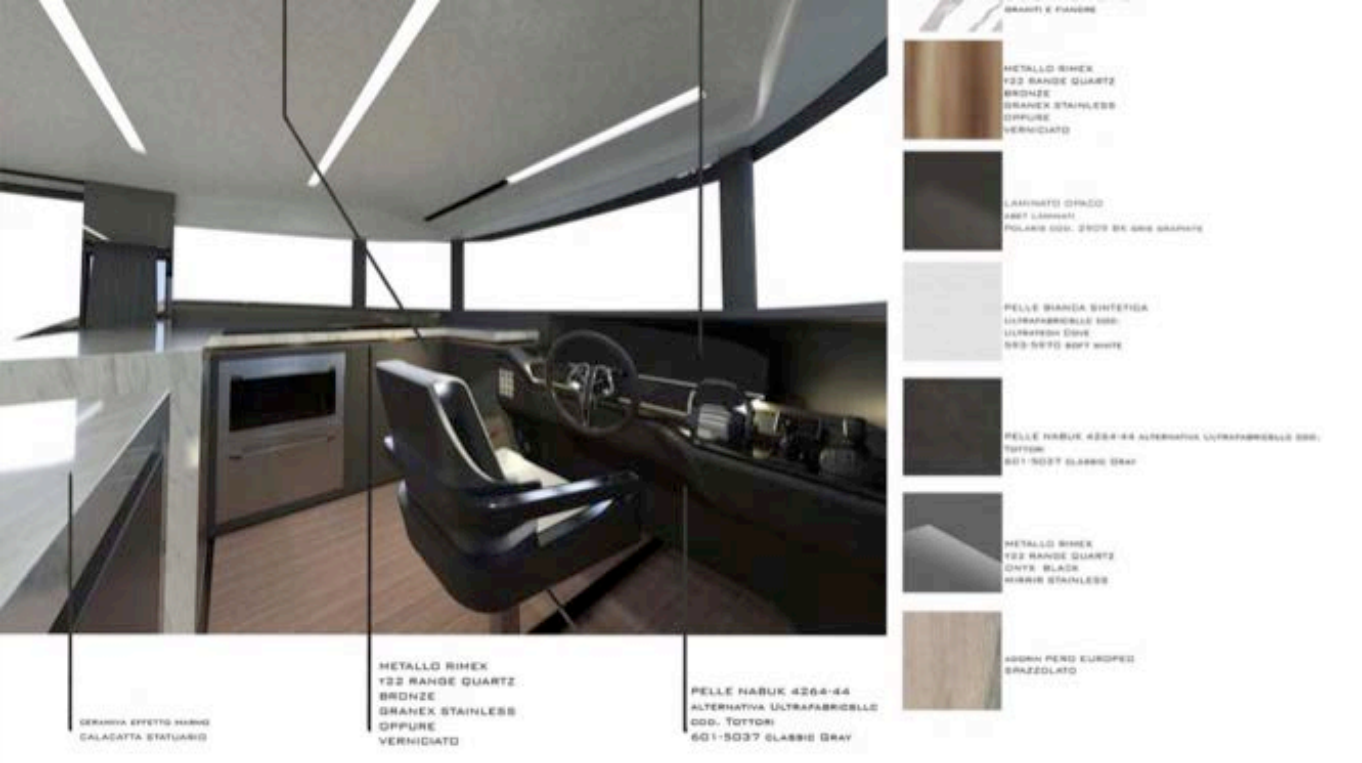
ON THE LOWER DECK YOU HAVE THE OPTION OF HAVING THE TRADITIONAL OWNER'S CABIN WITH SEPARATE BATHROOM AND LARGE CLOSET OR CHOOSE THE OPEN SPACE VERSION, WITH A TRANSPARENT SHOWER AND EXPOSED WASHBASINS ALONG THE LARGE WINDOW.

UNDER THE STAIRS TO THE SLEEPING QUARTERS YOU CAN OPT FOR AN ADDITIONAL CABIN WITH A SINGLE BED OR ALTERNATIVELY A LARGE PANTRY.

DESIGN, FUNCTIONALITY,
CUSTOMISATION.

FOR THE INTERIOR DECORATION WE PREPARED A SOLUTION COMBINING *CALACATTA MARBLE* IN THE CABINS AND *NOIR DESIRE MARBLE* IN THE BATHROOMS, LACQUERED BLACKS AND MATT WHITES.

OWNERS HAVE ALWAYS THE POSSIBILITY TO CUSTOMISE THE INTERIOR BY CHOOSING DIFFERENT AND ADDITIONAL COMBINATIONS TO THEIR TASTE.



TECHNICAL SPECIFICATIONS



SPECIFICATIONS	SPECIFICHE	EU	USA
Length	Lunghezza ft	18,54 m	60' 82"
Autonomy	Autonomia	400/600 miles high/low cruiser speed	400/600 miles high/low cruiser speed
Beam	Larghezza	5,2 m	17'
Building height from keel to hard-top	Altezza di costruzione dalla chiglia all'hard top	8,41 m	27' 6"
Draught medium loading	Immersione a medio carico	1,40 m	4' 6"
Displacement without loading	Dislocamento a secco	30 t	66139 lbs
Persons capacity	Portata persone	16	16
Engine	Motorizzazione	2 x IPS 800	2 x IPS 800
Max speed	Velocità massima	24 Kn	24 Kn
Crusing speed	Velocità di crociera	16 Kn	16 Kn
Propulsion system	Trasmissione	IPS	IPS
Fuel capacity	Serbatoio carburante	2800 l	740 US gal
Fresh water tank	Serbatoio acqua	900 l	238 US gal
Toilet holding tank	Serbatoio acque nere	400 l	106 US gal
Grey water tank	Serbatoio acque grigie	360 l	95 US gal
Building material	Materiale di costruzione	VTR + CARBON	VTR + CARBON
Design	Design	CENTROSTILEDESIGN and RICCARDO RADICE	CENTROSTILEDESIGN and RICCARDO RADICE





EXPLORATION IS THE HUMAN NATURE.





EXPLORE



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EXPLORER YACHT si riserva il diritto
di variare le caratteristiche dei suoi prodotti senza alcun preavviso.*

INTERIOR AND EXTERIOR DESIGN **RICCARDO RADICE**
ENGINEERING AND DESIGN DEVELOPMENT **CENTROSTILEDISEIGN**



EXPLORER 62

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