

QUINTA ESSENTIA

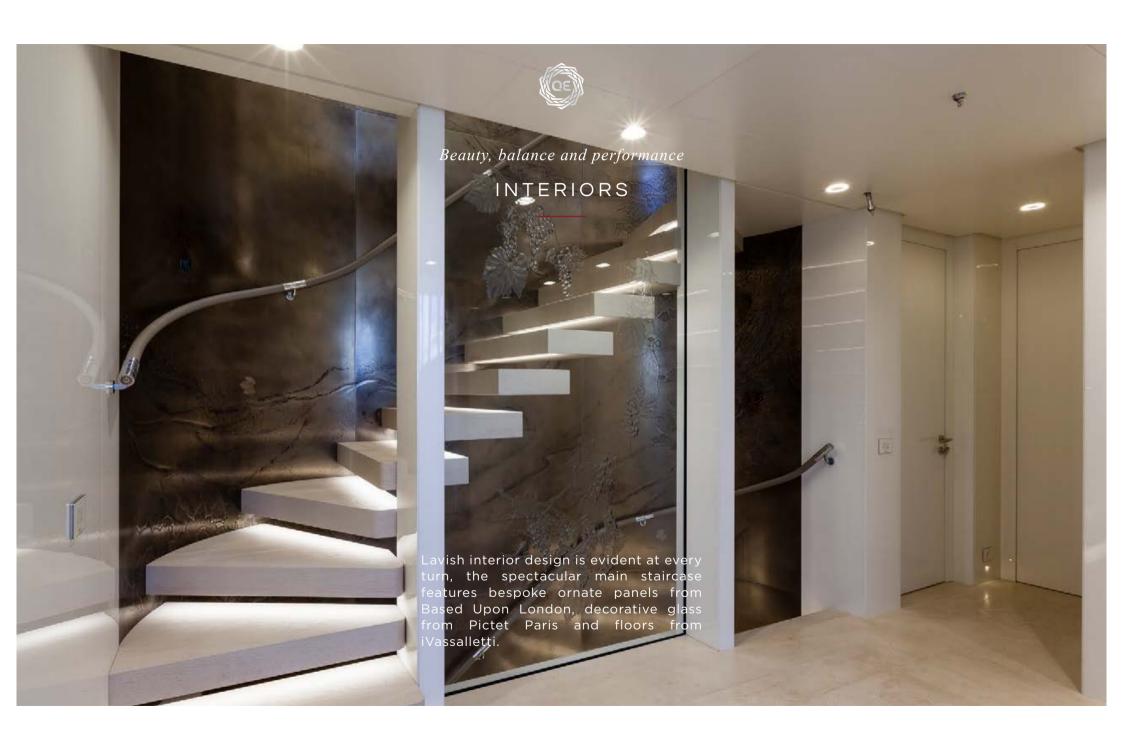
55 METER ALL-ALUMINIUM HYBRID SUPERYACHT
DELIVERED BY ADMIRAL IN MAY 2016







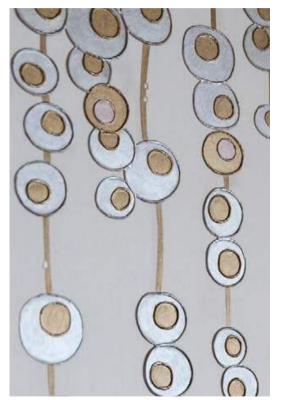






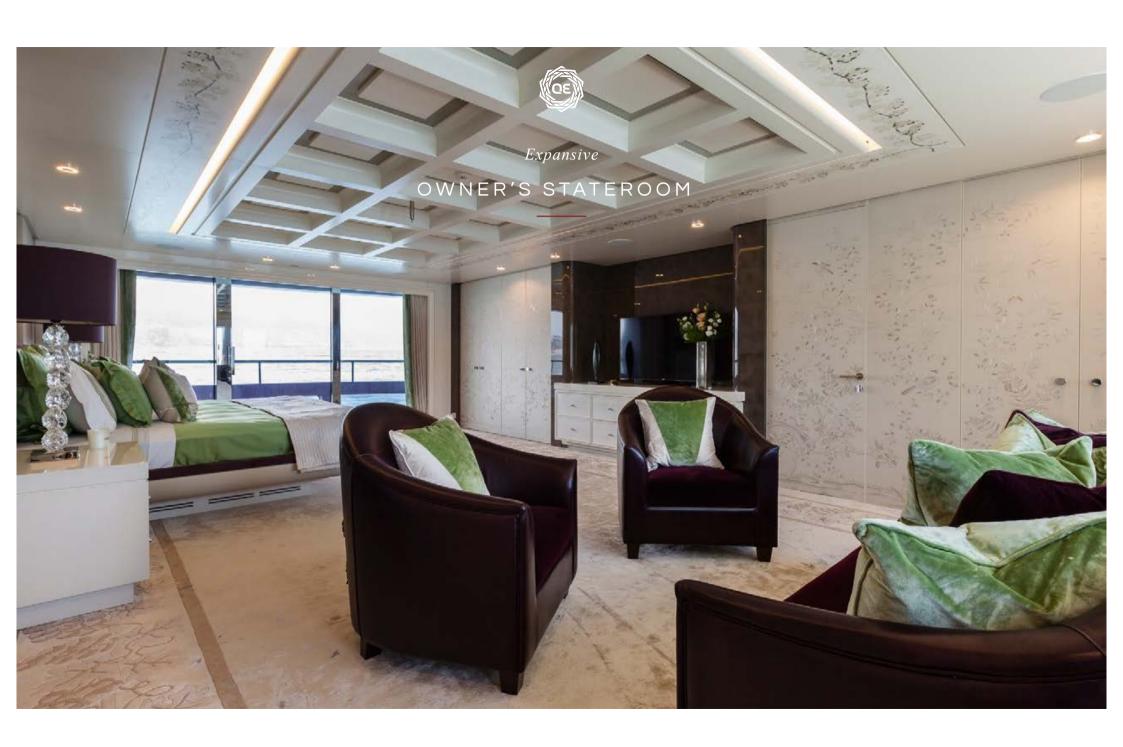




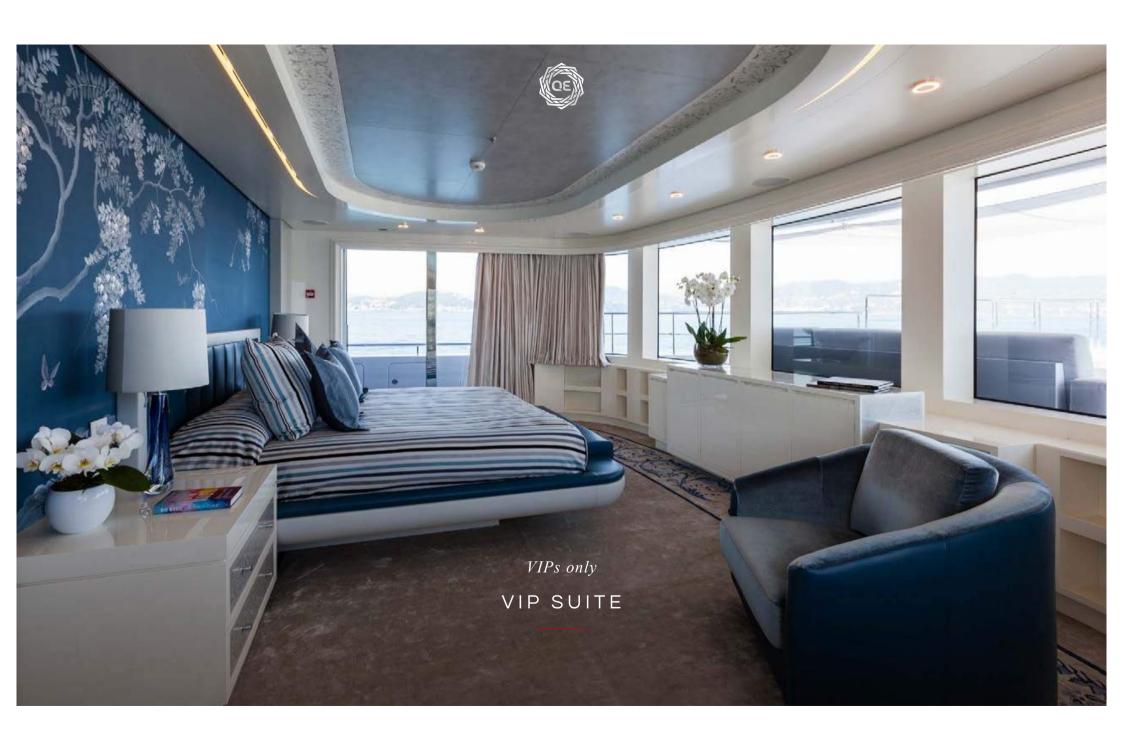


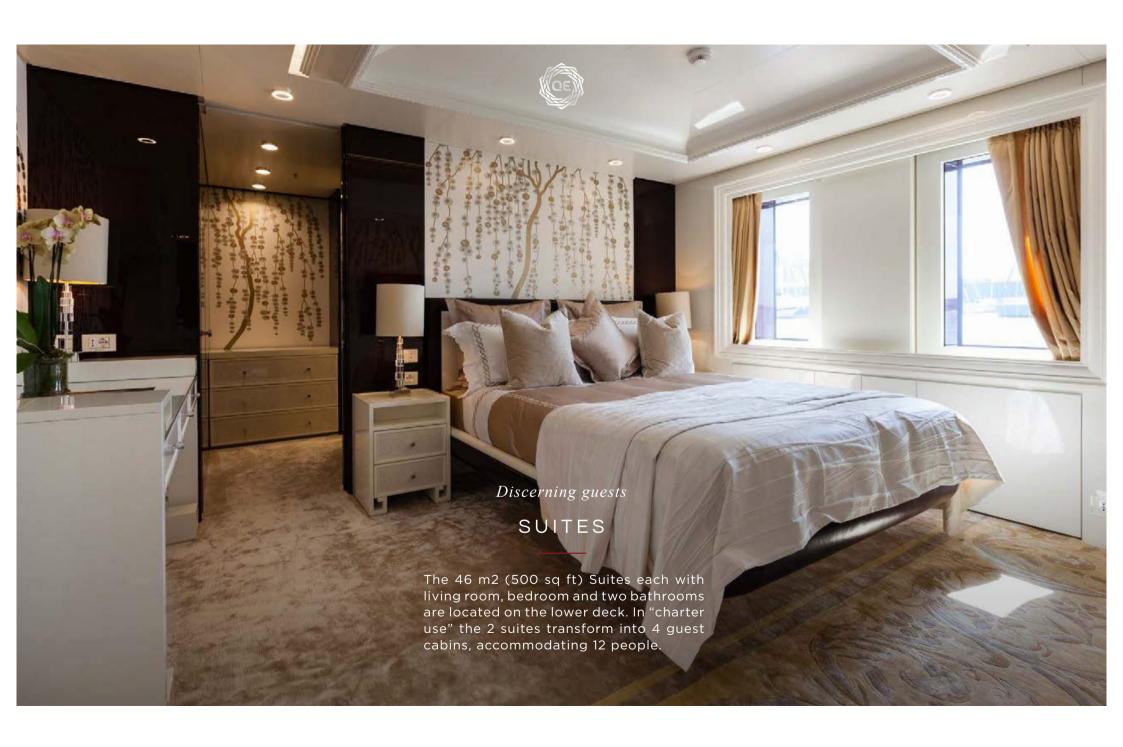


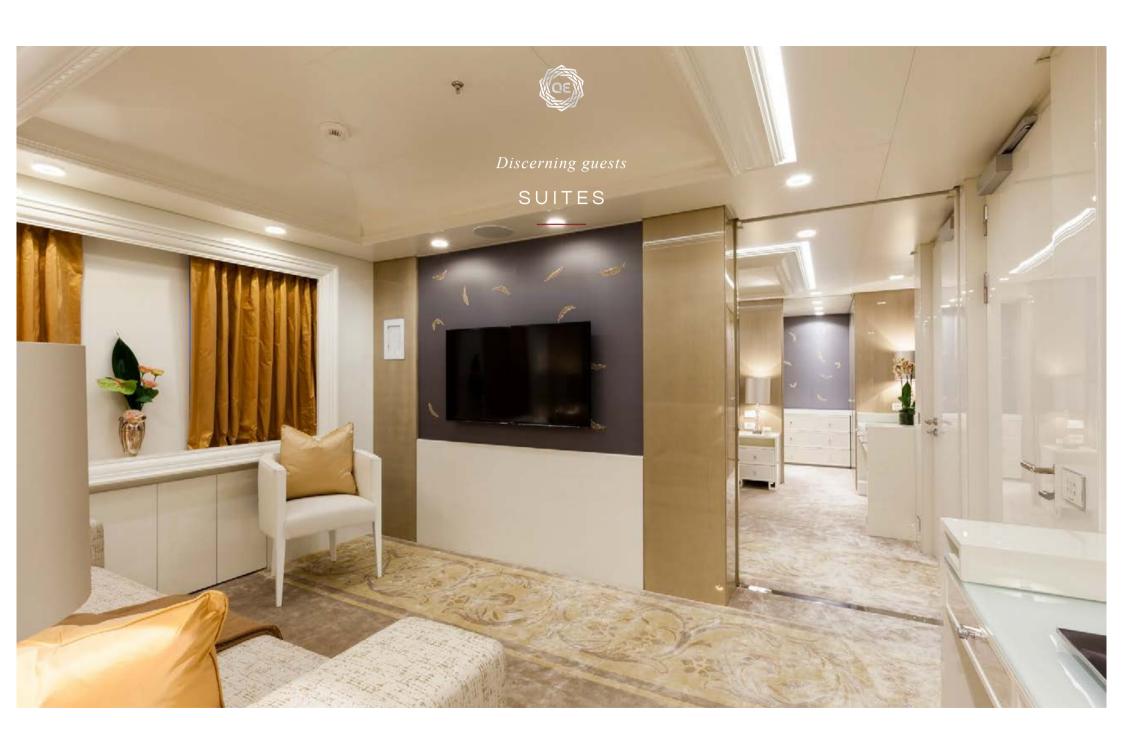


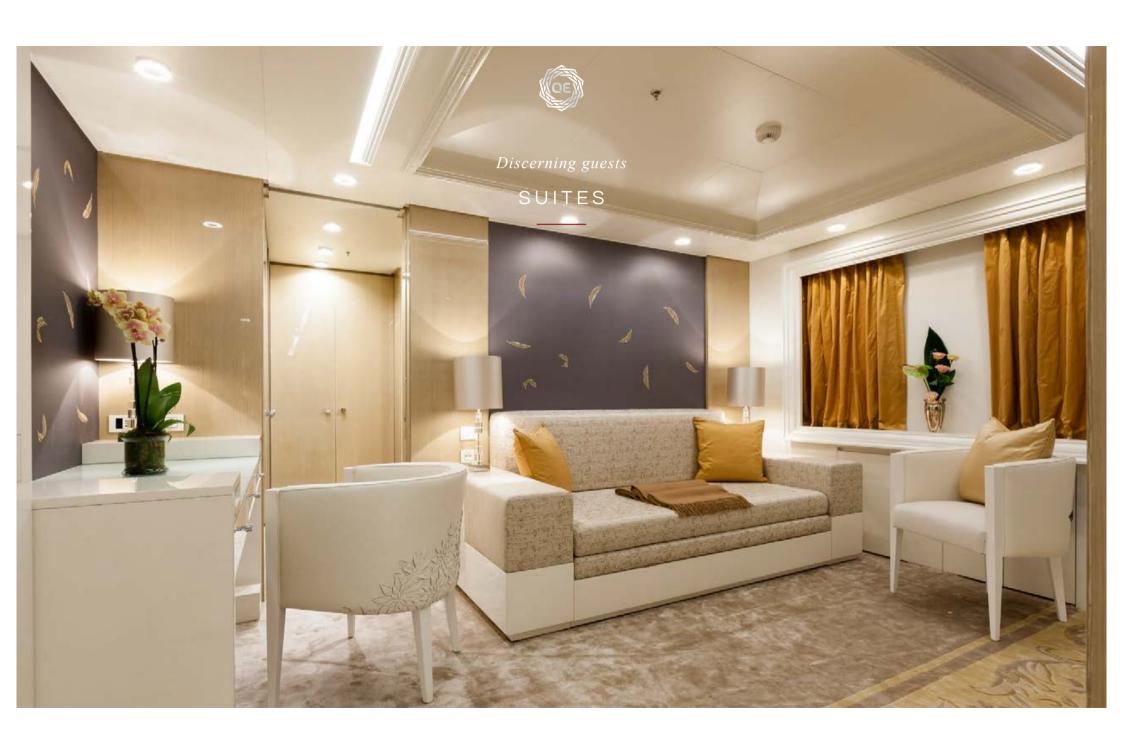


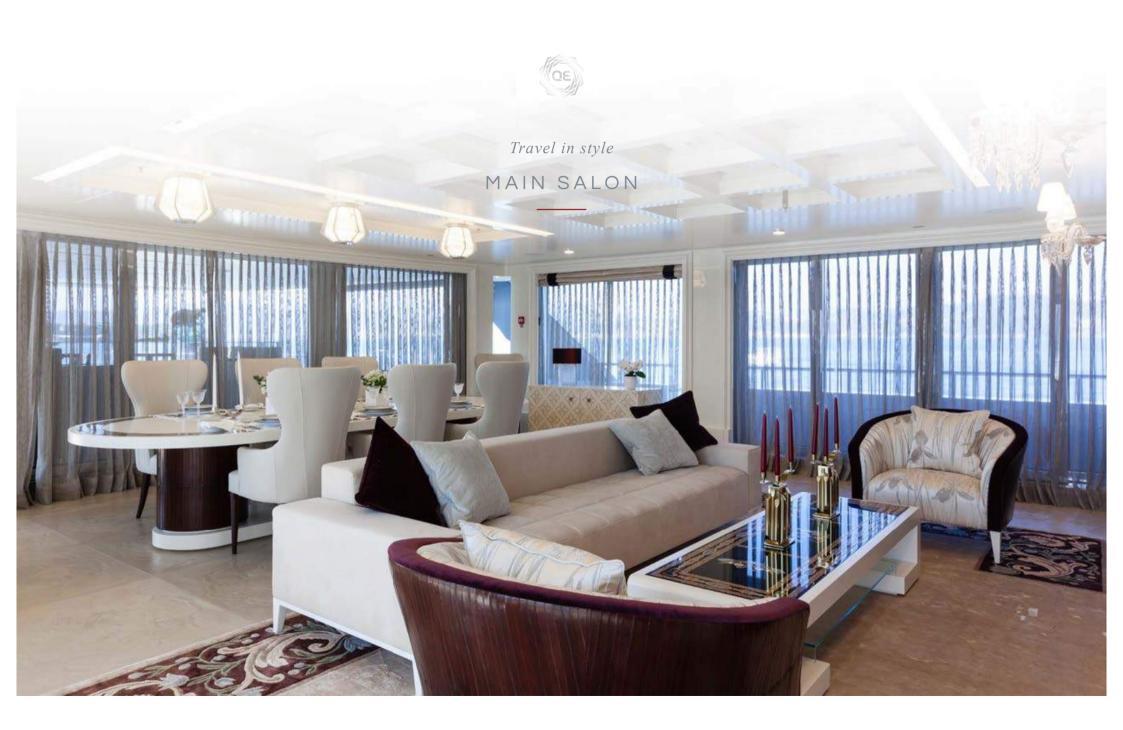


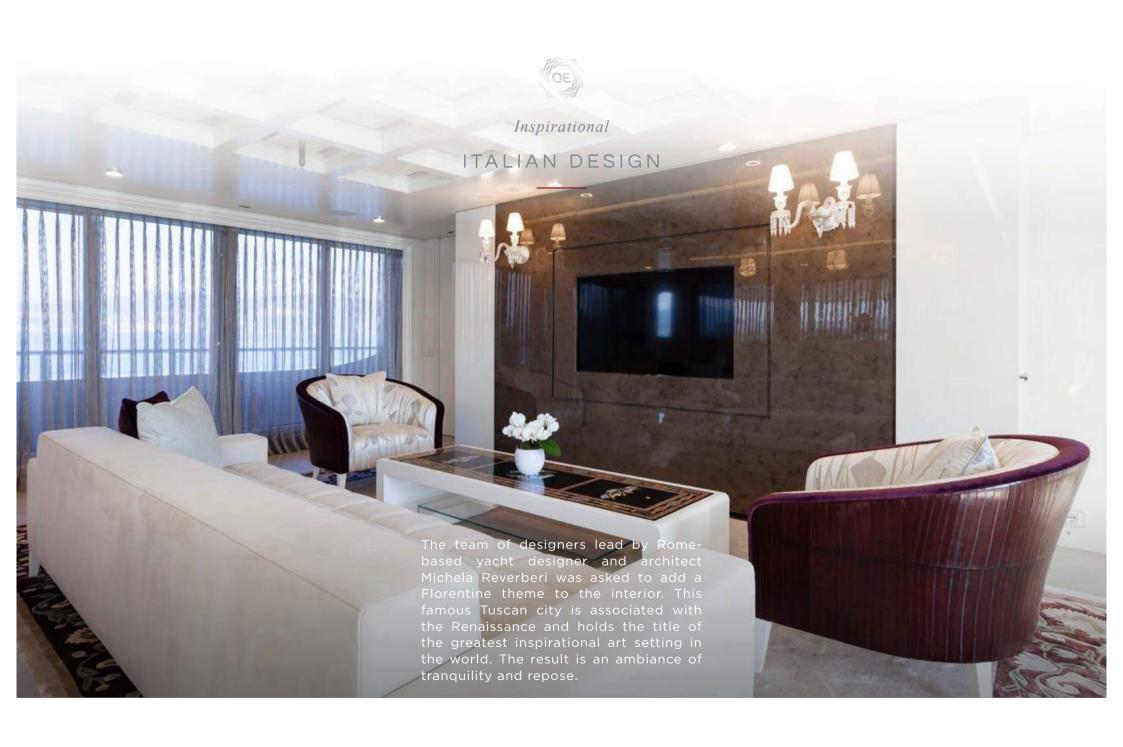


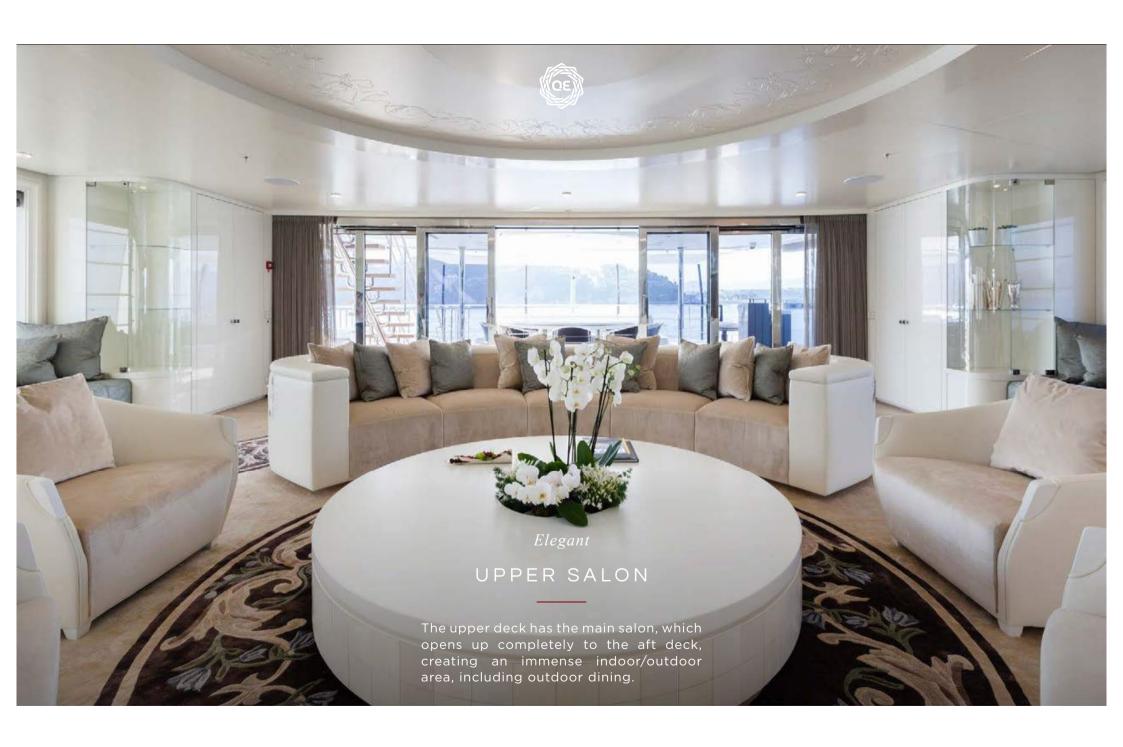


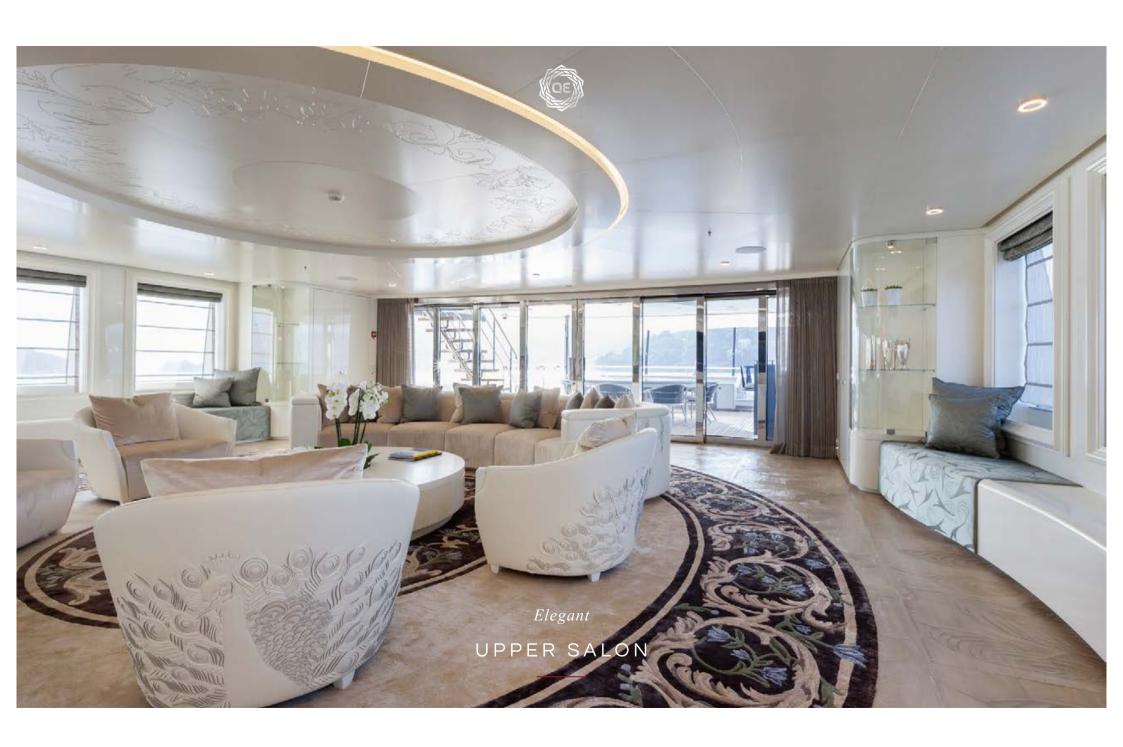


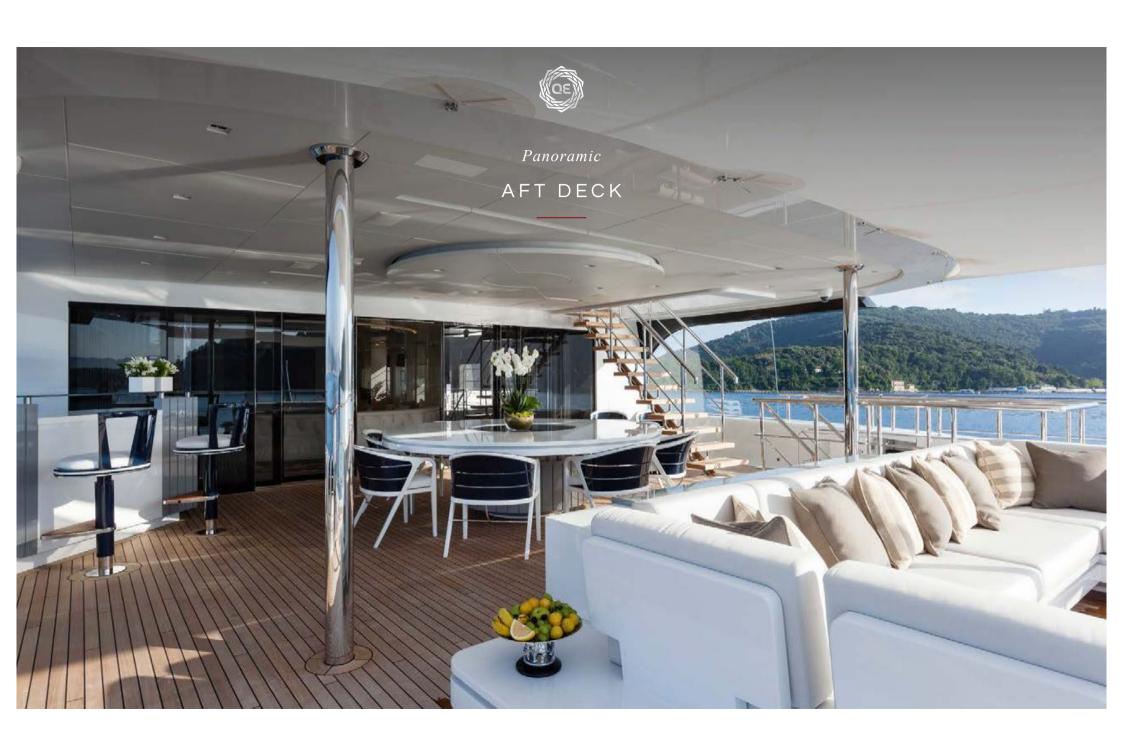


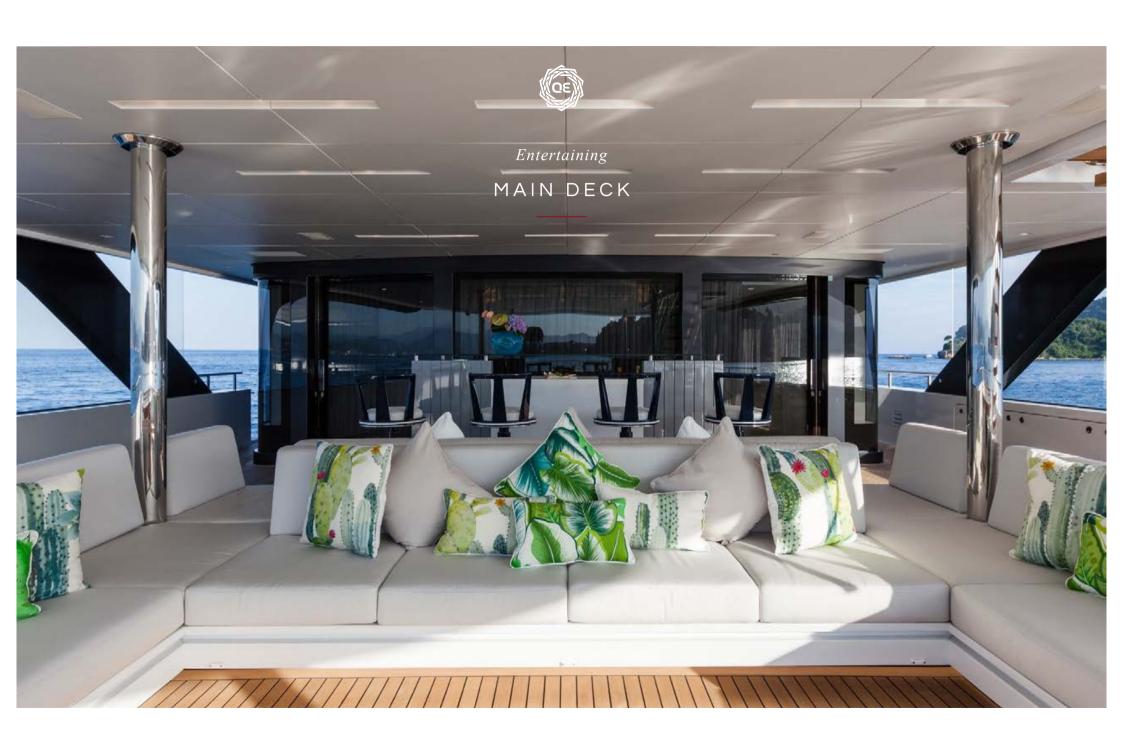


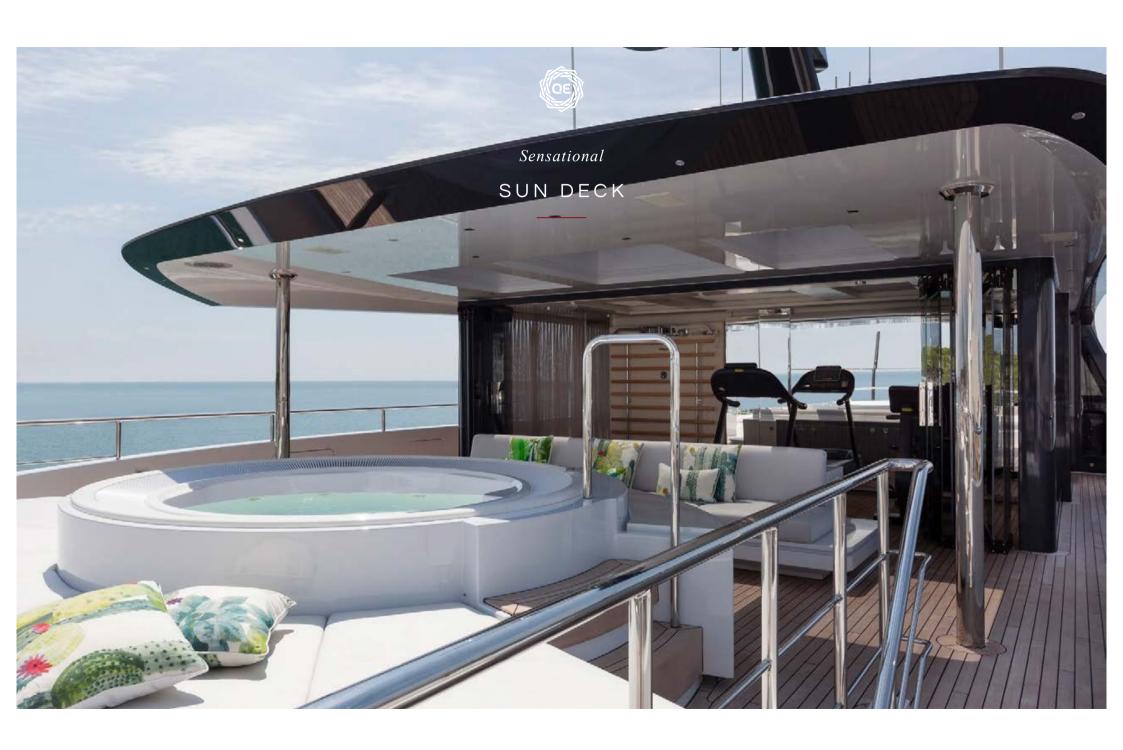


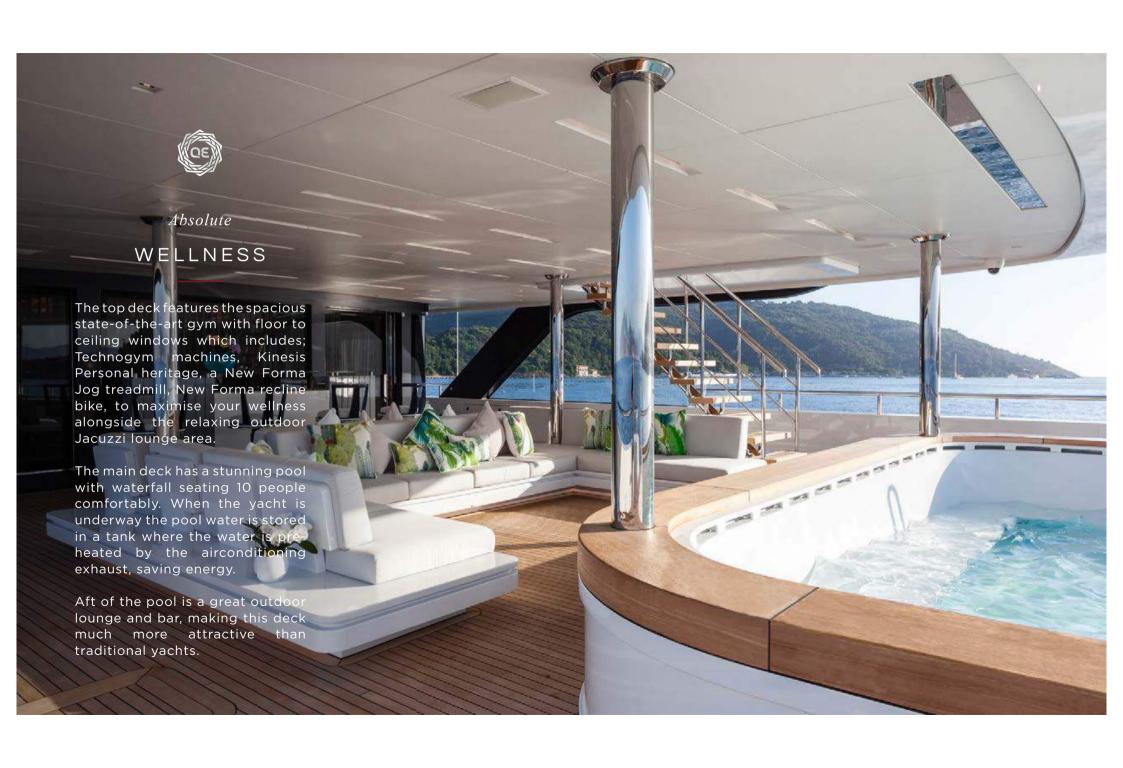


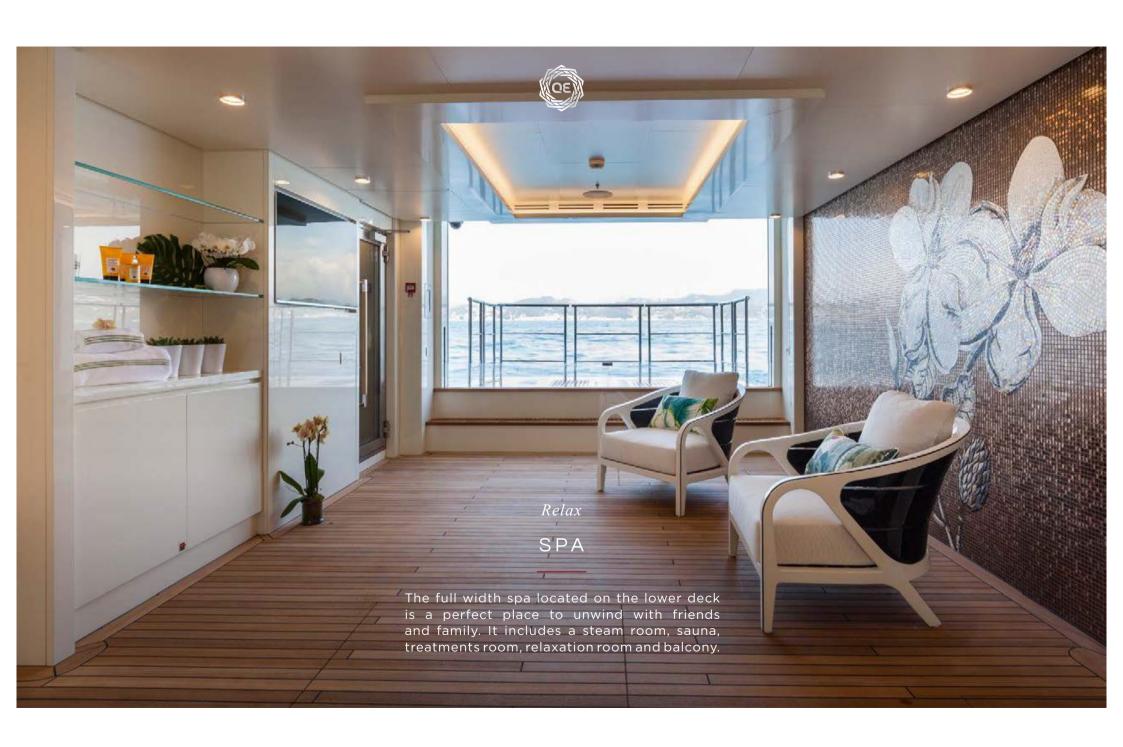


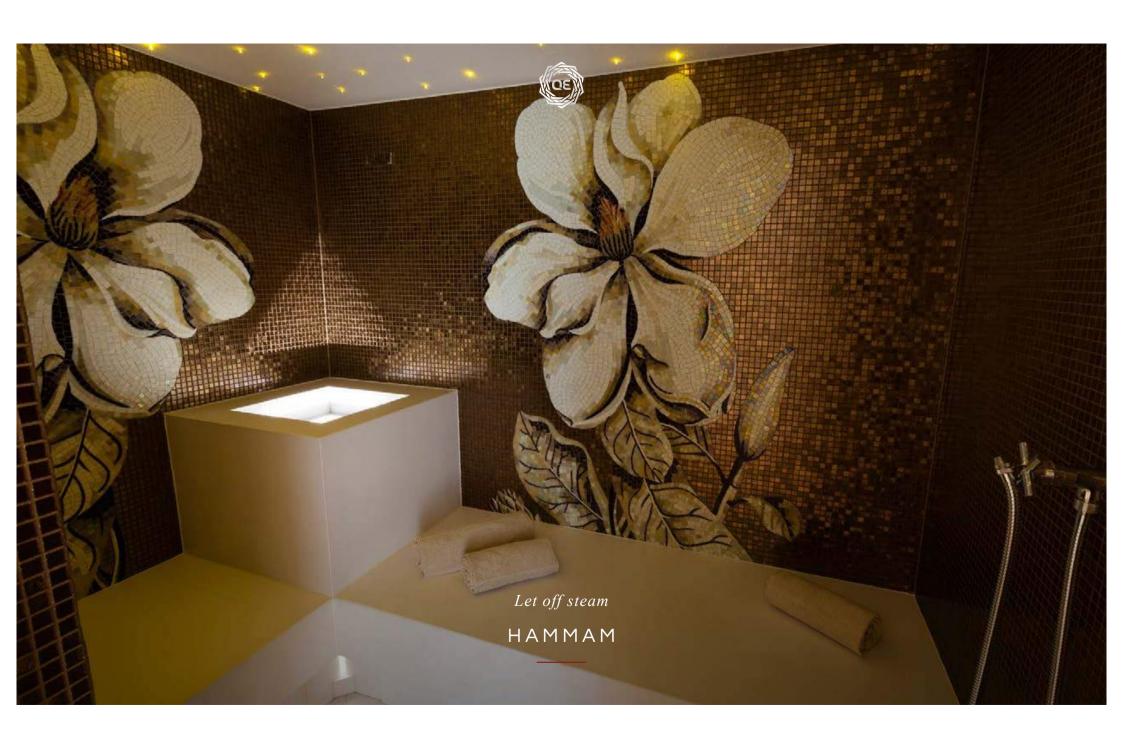






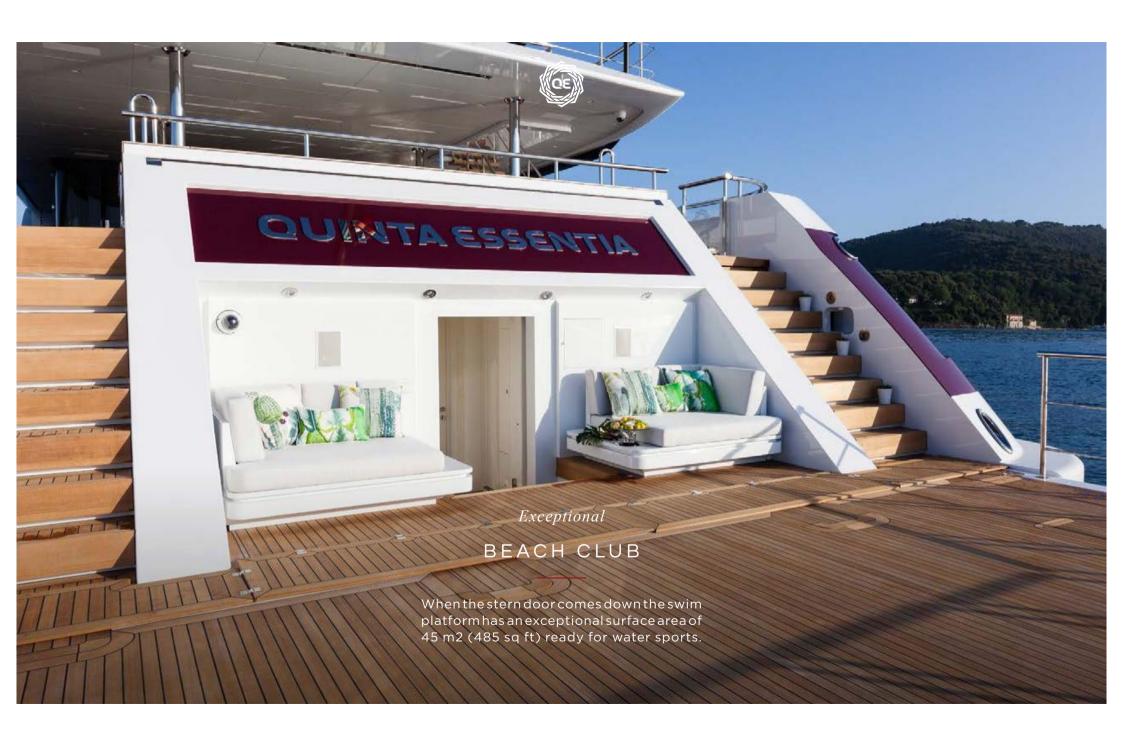


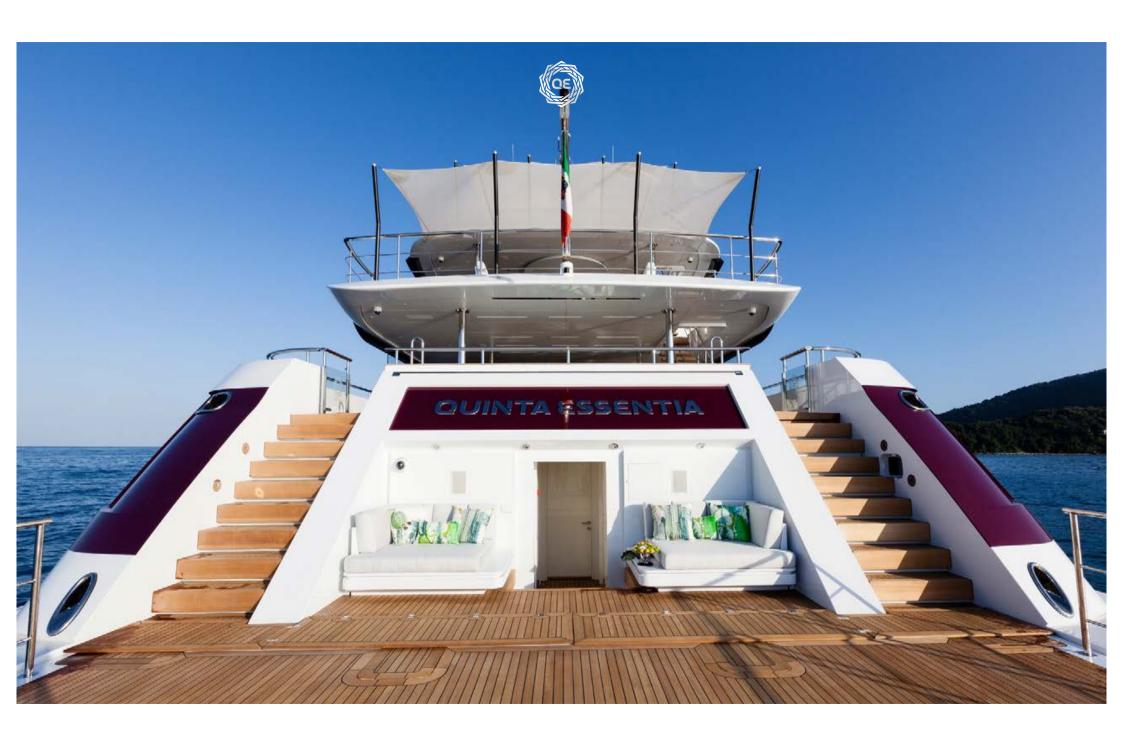


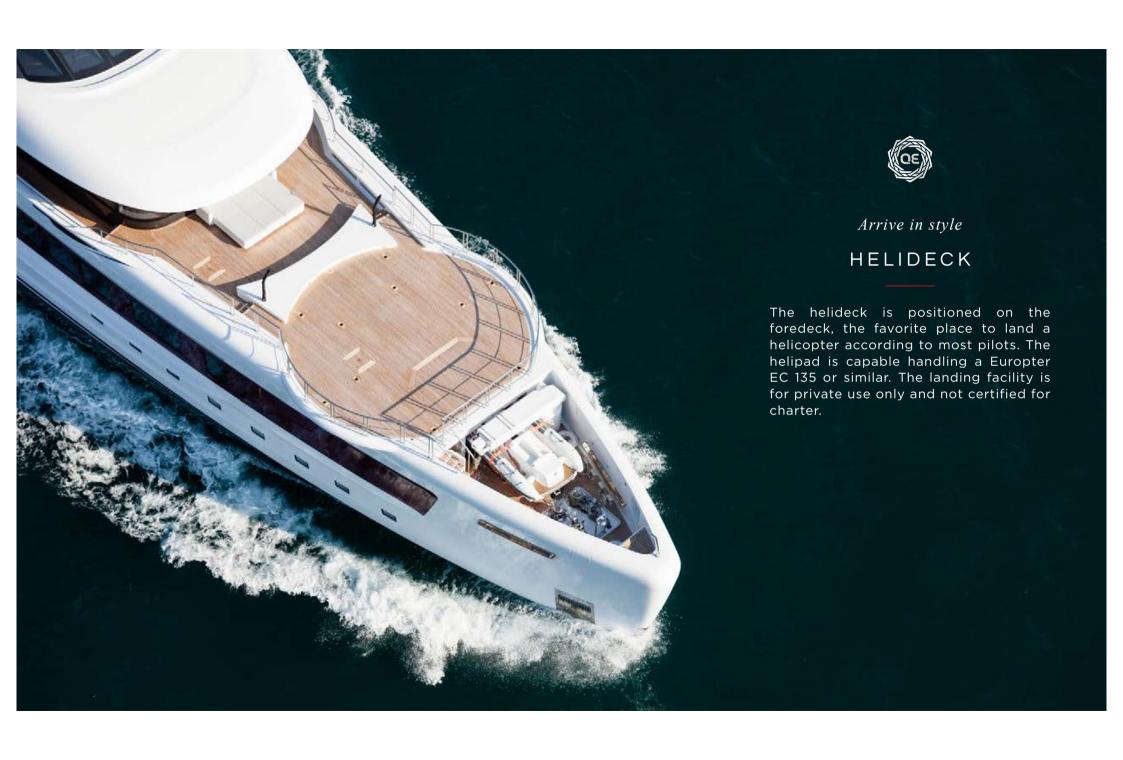






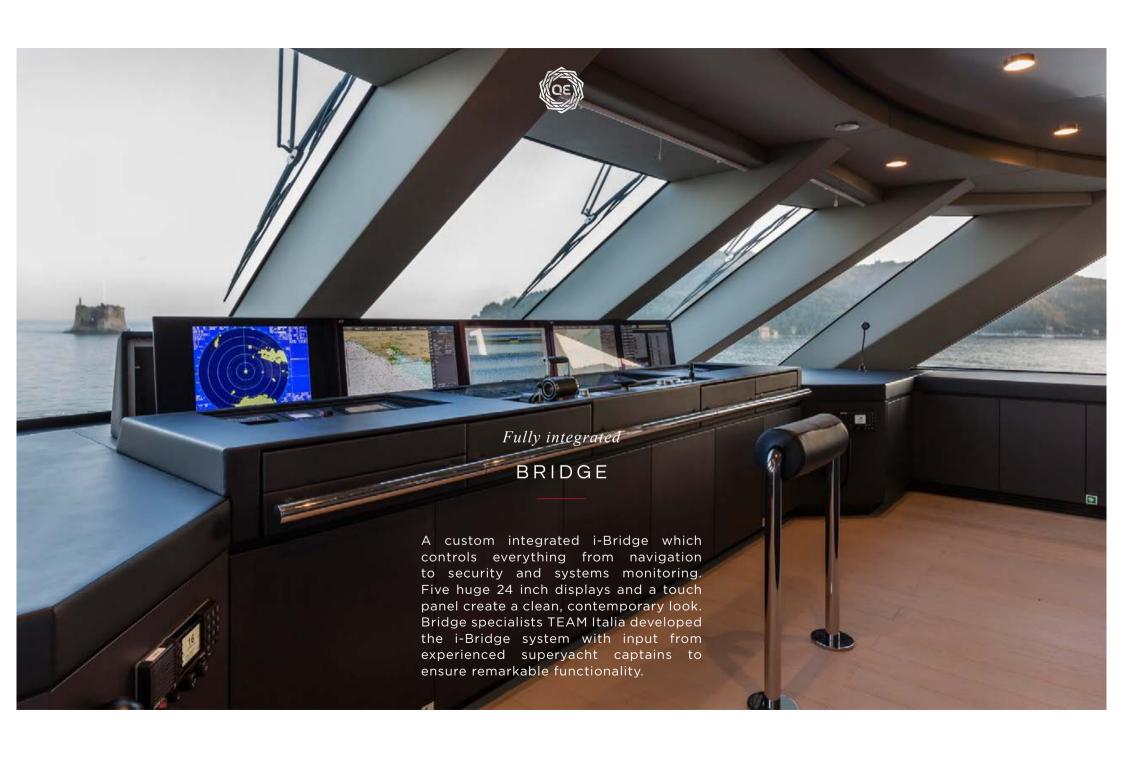










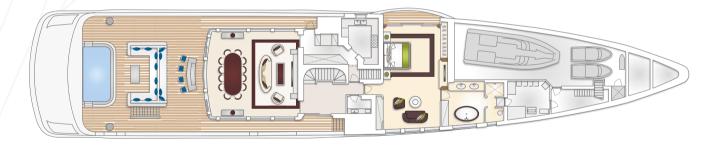


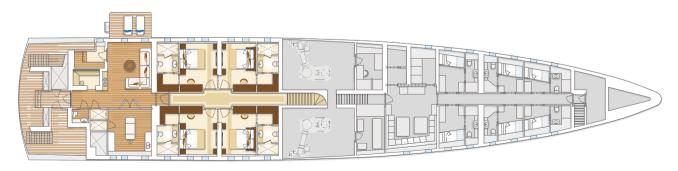


DECK PLANS











SPECIFICATIONS

LOA	55 m	Range at 9.5 knts	> 6.000 nm
LWL	52.2 m	Range at 12 knts	3.500 nm
Beam	10.2 m	Stabilisers	CNC electric, zero speed
Depth	4.6 m	Bow Thruster	Voith, rim driven 180kw, silent
Design Draught	2.45 m	Guest Accommodation	12
Displacement	592 MT	Crew Accommodation	13
Gross Tonnage	873 GT	Classification	RINA Commercial yacht, unrestricted,
Main Engines	2x MAN LE463 1029 KW (1400 hp) at 2100 rpm		RINA Green Plus, RINA Comfort Class
Generators	2 x Volvo variable speed 600 KW	Charter	LY2 compliant
Electric Motors	2 x 150 KW in line between engine and gearbox	Flag	Marshall Islands
Hybrid System	Auxilia	Fuel	80.000 lts
Propulsion	2 x fixed pitch propellors and shafts	Fresh water	22.500 lts
Cruising Speed	12 kn	Grey/Black water	13.500 lts
Maximum speed	16.5 kn	Fire fighting	Hi fog throughout
Max Speed Electric	9.5 kn		



CONSTRUCTION

NAVAL ARCHITECTURE Vripack

EXTERIOR DESIGN Dobroserdov Design

INTERIOR DESIGN Michela Reverberi Design

NOISE VALUES

NOISE LEVELS AT ANCHOR CRUSING SPEED

MAIN SALON 41 dBa 53 dBa

OWNER'S SUIT 39 dBa 47 dBa

GUEST CABINS 39 dBa 59 dBa

WHEELHOUSE 41 dBa 46 dBa

INTERIOR HEADROOM

LOWER DECK 2.2M (7'3")

MAIN DECK 2.3M (7'6")

UPPER DECK 2.3M (7'6")

PRINCIPAL SYSTEMS

- Auxilia Hybrid System, diesel mode or electric propulsion mode (offering 20% saving over diesel mode at 9.5 knts)
- Voith rim driven silent bow thruster
- Team Italia integrated ibridge
- Spa area on lower deck including Hammam, sauna, treatment room
- Pool on main aft deck with drain tank. Water is preheated using heat recovery and pool filled in 5 mins
- Fully equipped gym
- Convertible lower deck staterooms enabling four to six cabin layout
- Touch and go helipad
- Integrated entertainment and domotics system with iPad/iPhone control

TENDERS

MAIN TENDER: 8.0m limousine. Carbon fiber, 2 x Volvo Penta D3.

Air conditioning, fridge, entertainment. 40 knots.

SECONDARY TENDER: Castoldi 18. Doubles as rescue boat



TOYS

- 2 x F5s Seabobs
- 2 x Jetsurf Ultrasport
- •2 x Seadoo Wake pro 230 waverunners
 - 2 x Jobe wakeboards
 - •1 x Water-ski
- Selection of towables (for 8 pax in total)
 - Fishing Equipment
 - •Snorkelling Equipment













