

# **QUINTA ESSENTIA**

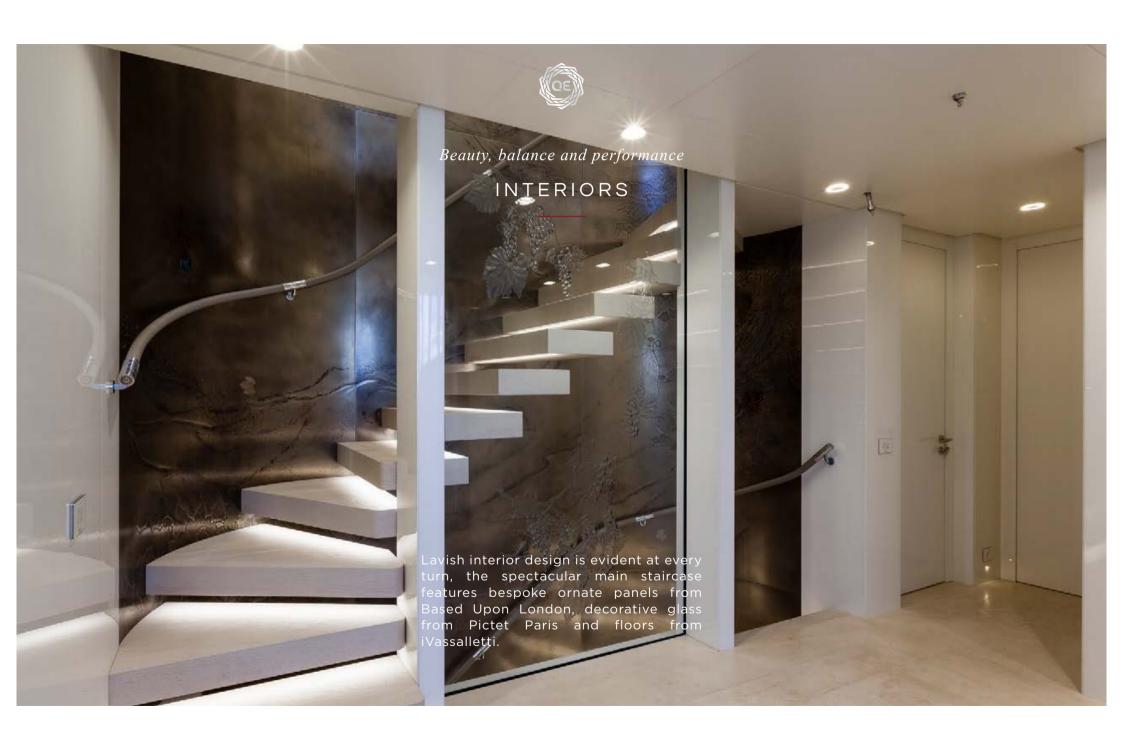
55 METER ALL-ALUMINIUM HYBRID SUPERYACHT
DELIVERED BY ADMIRAL IN MAY 2016













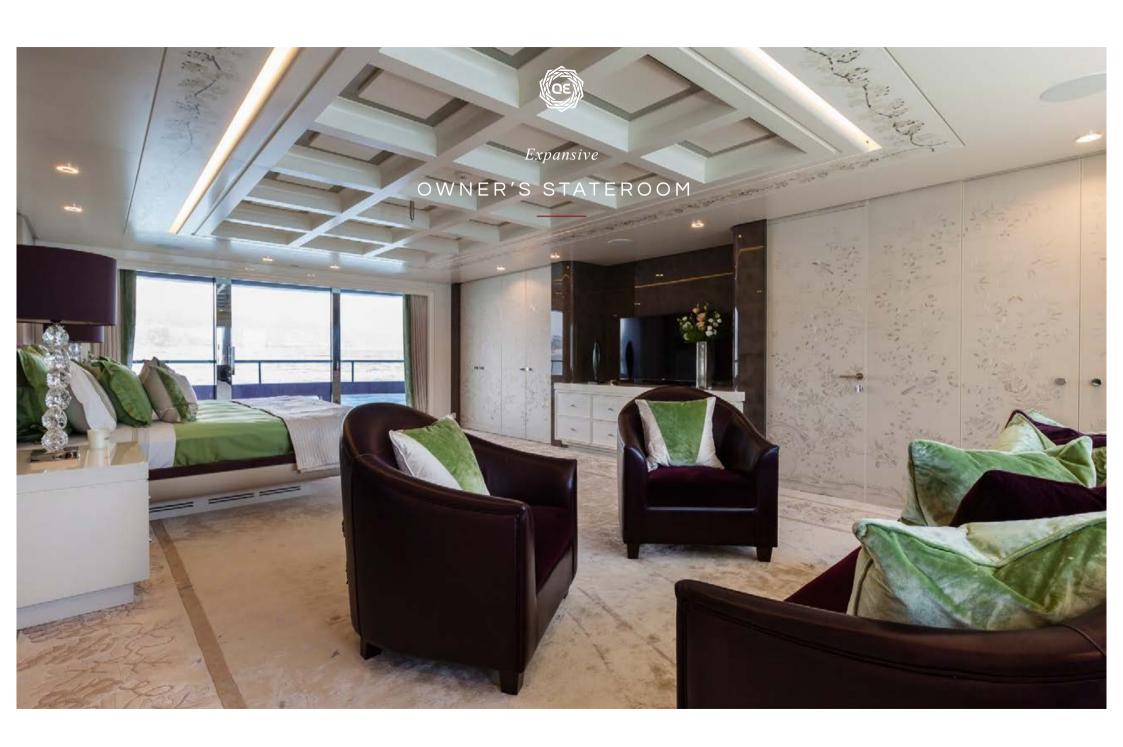




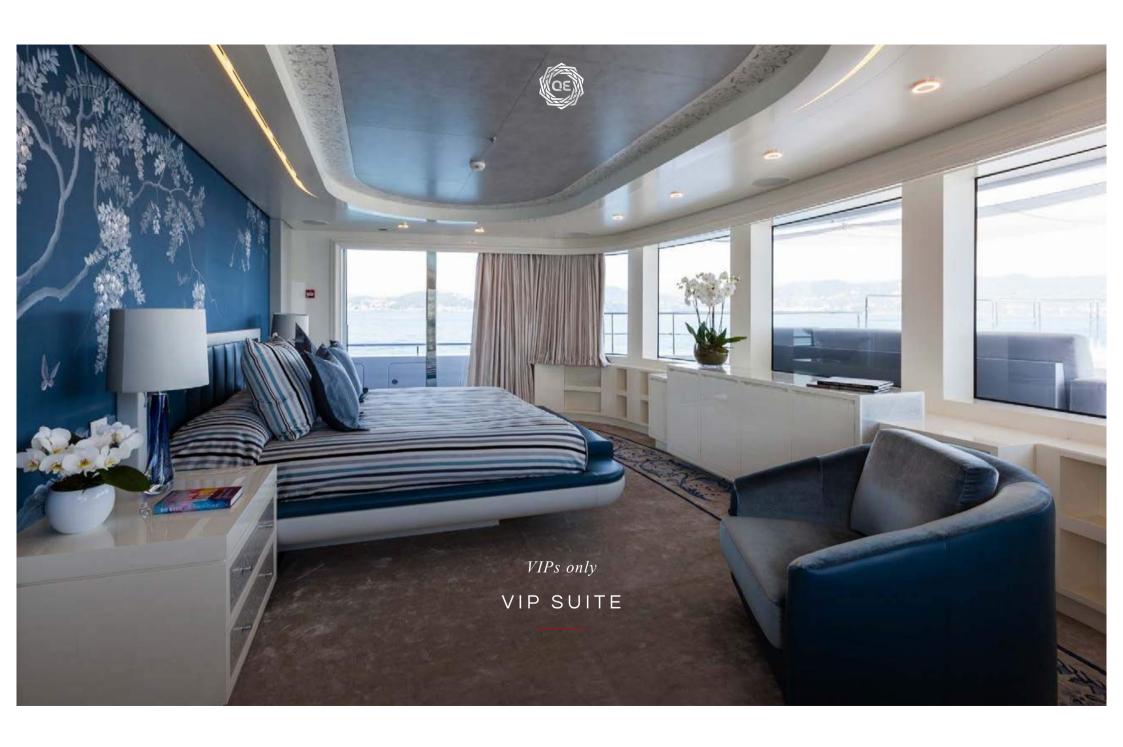


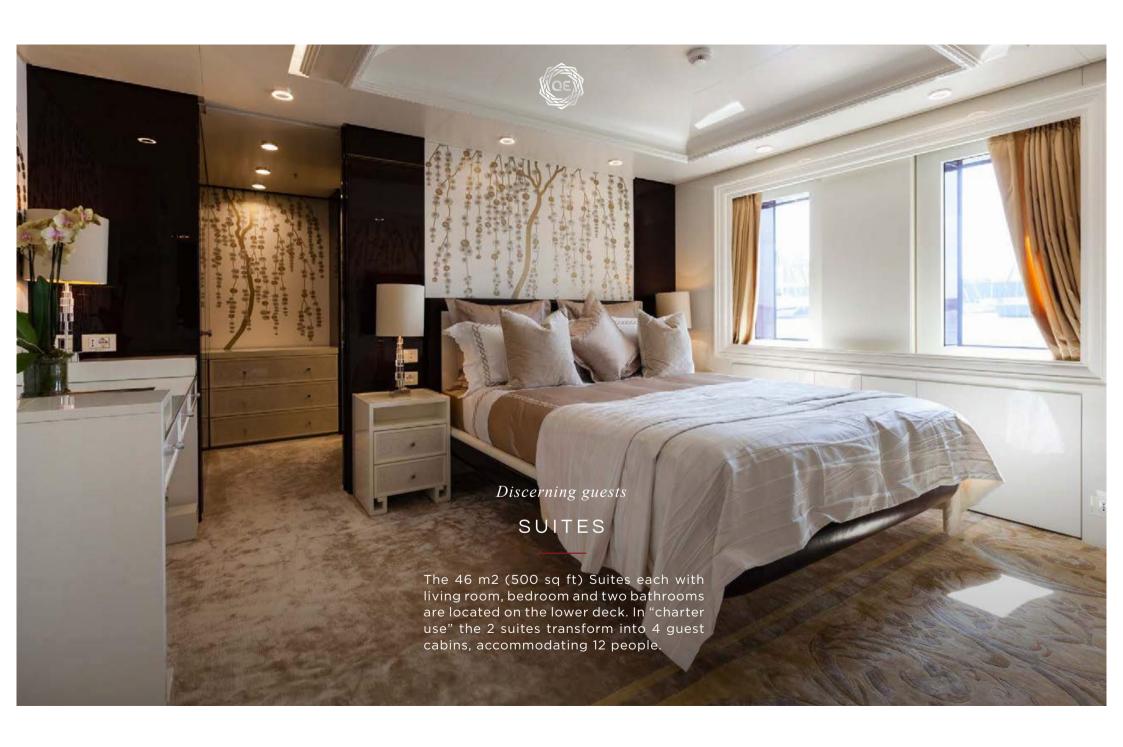


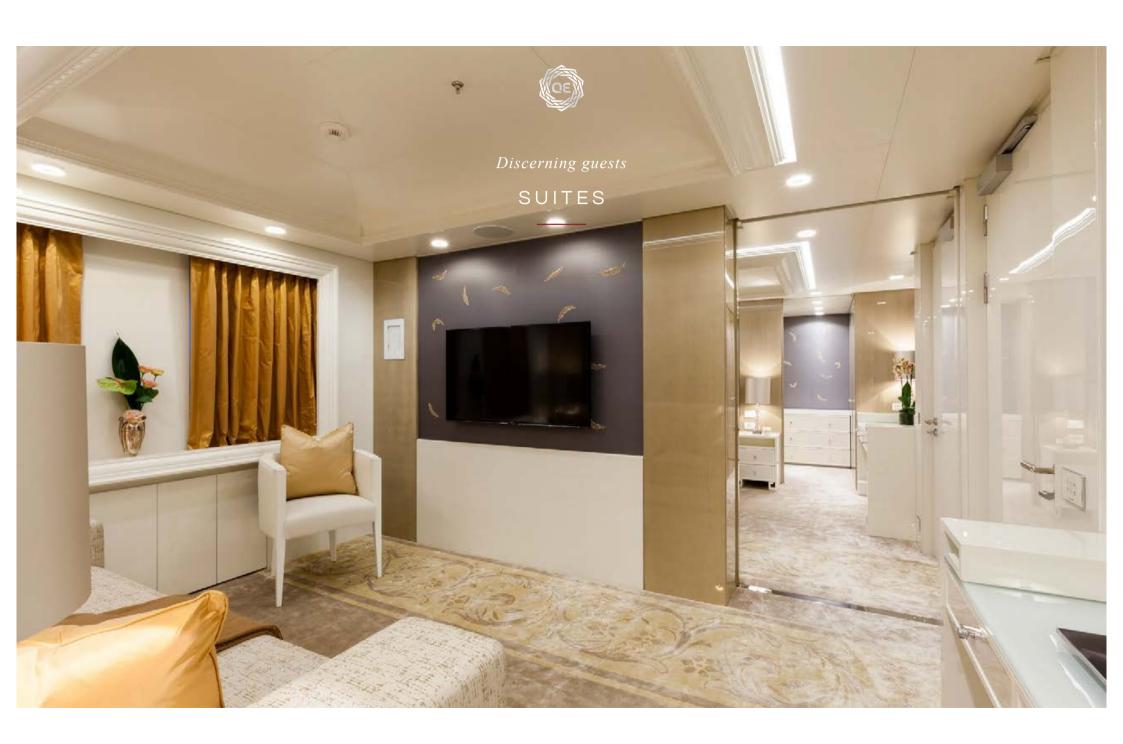






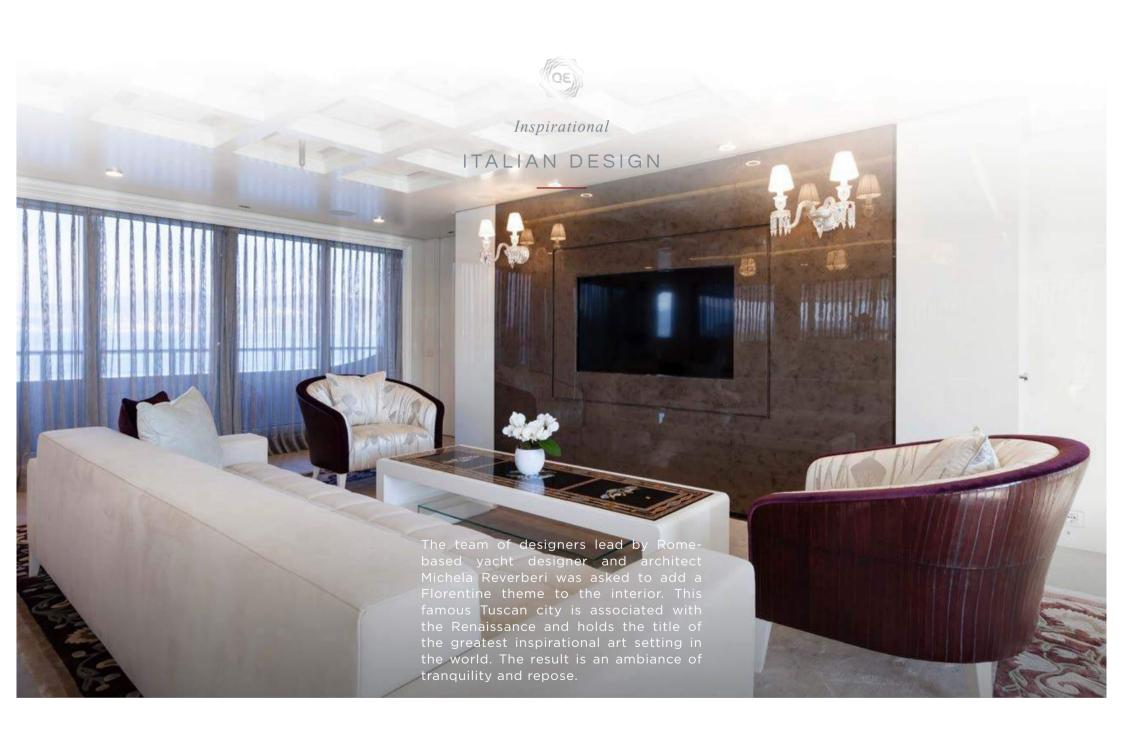


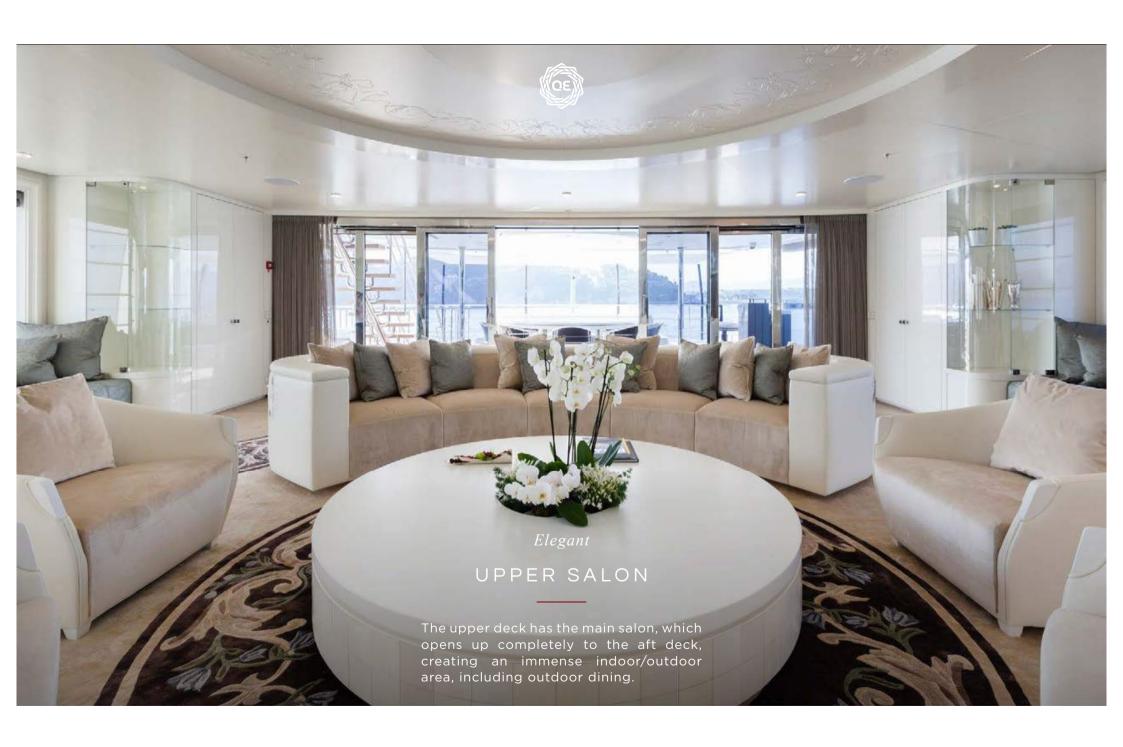


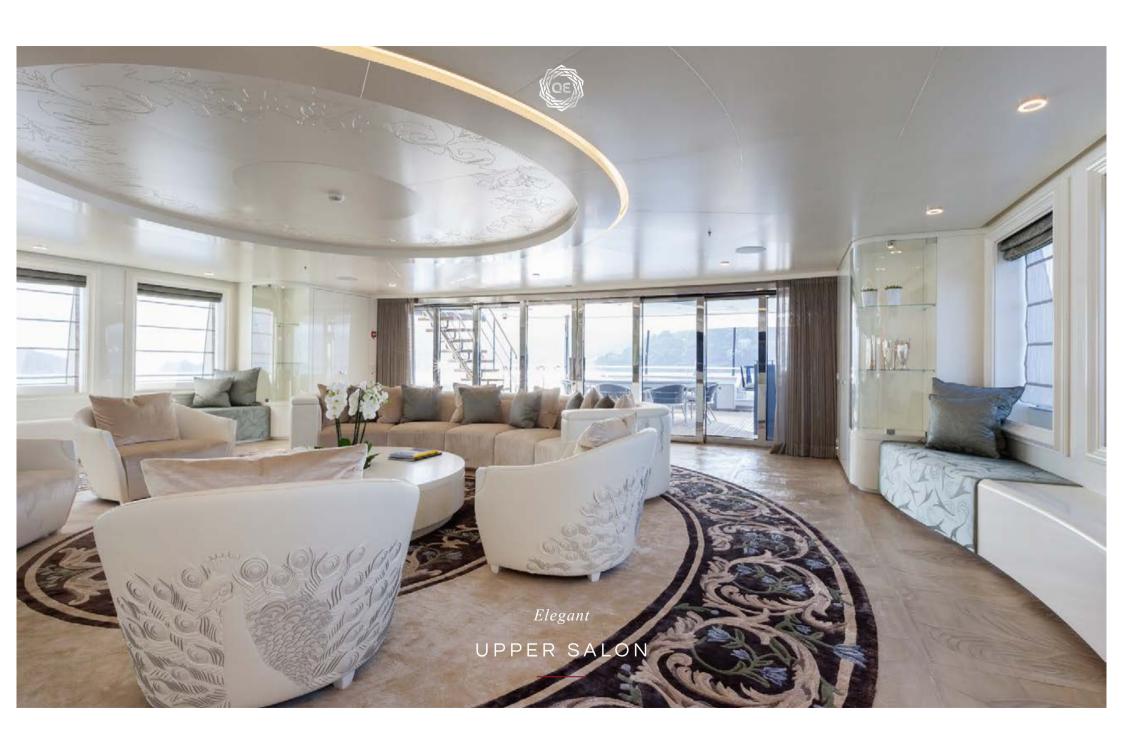




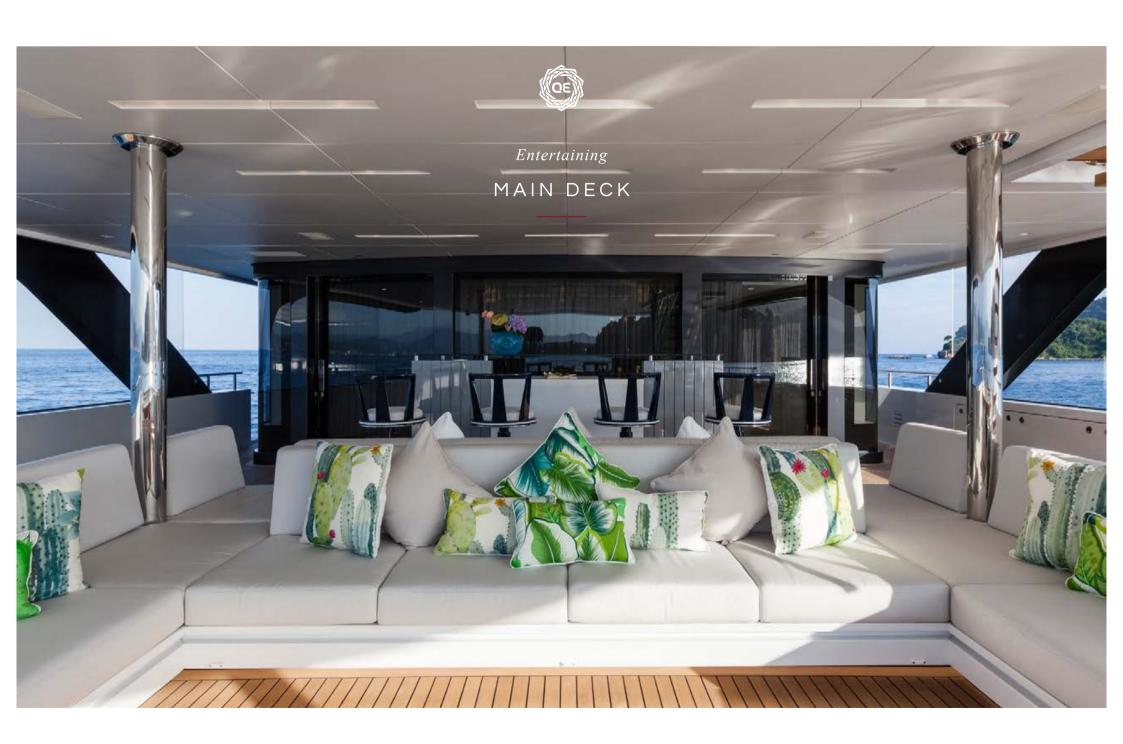


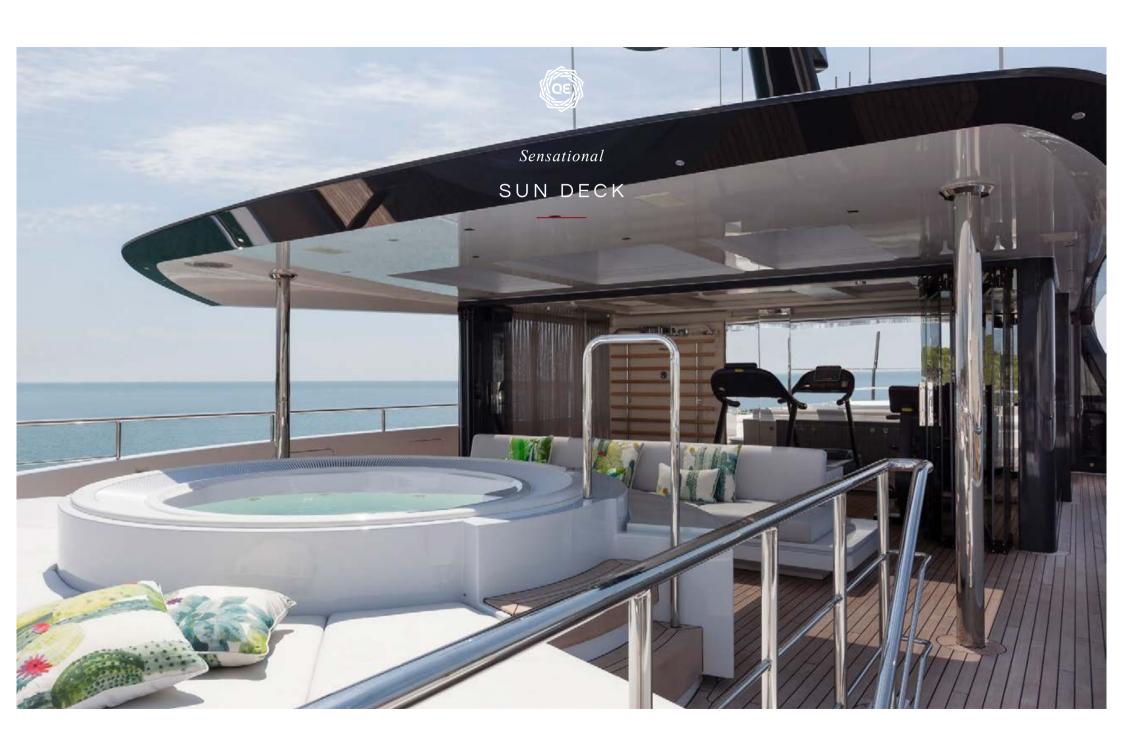


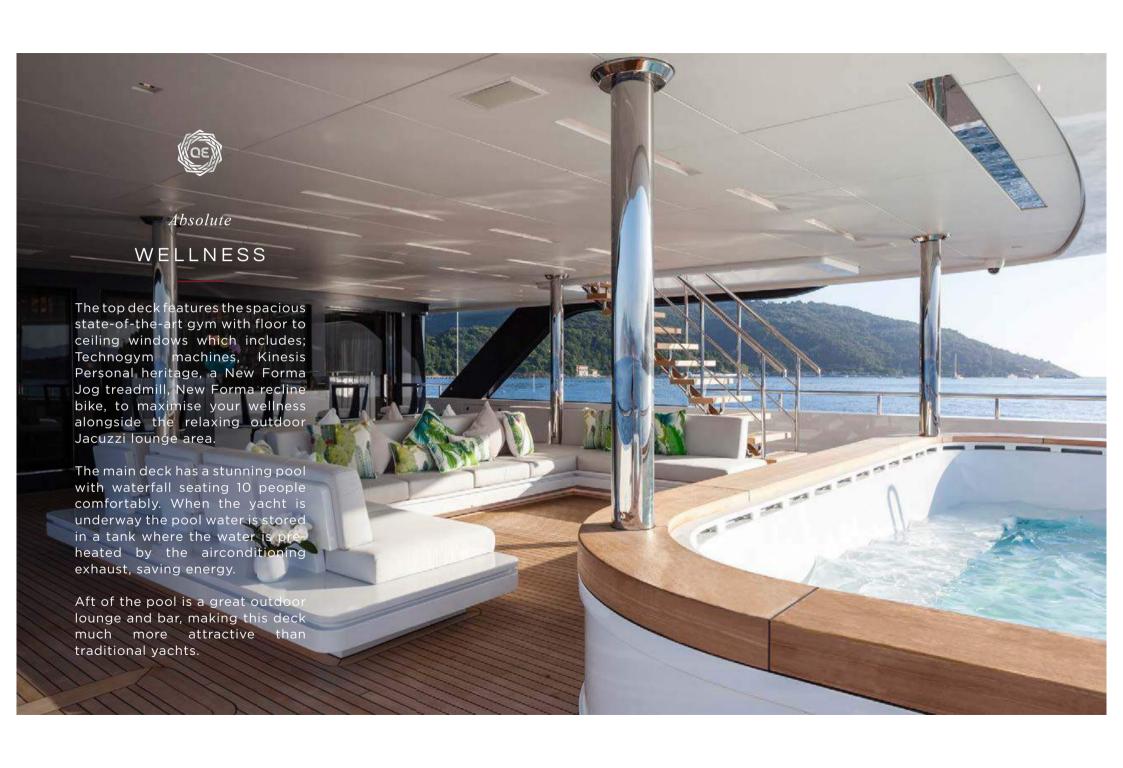


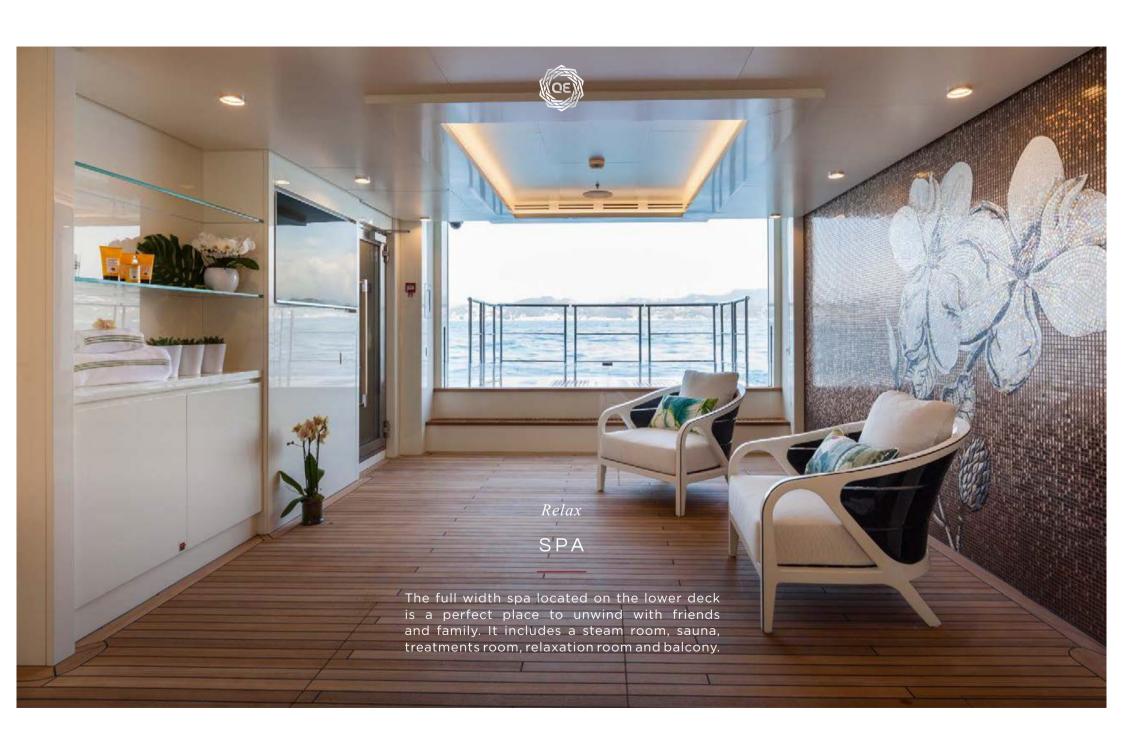


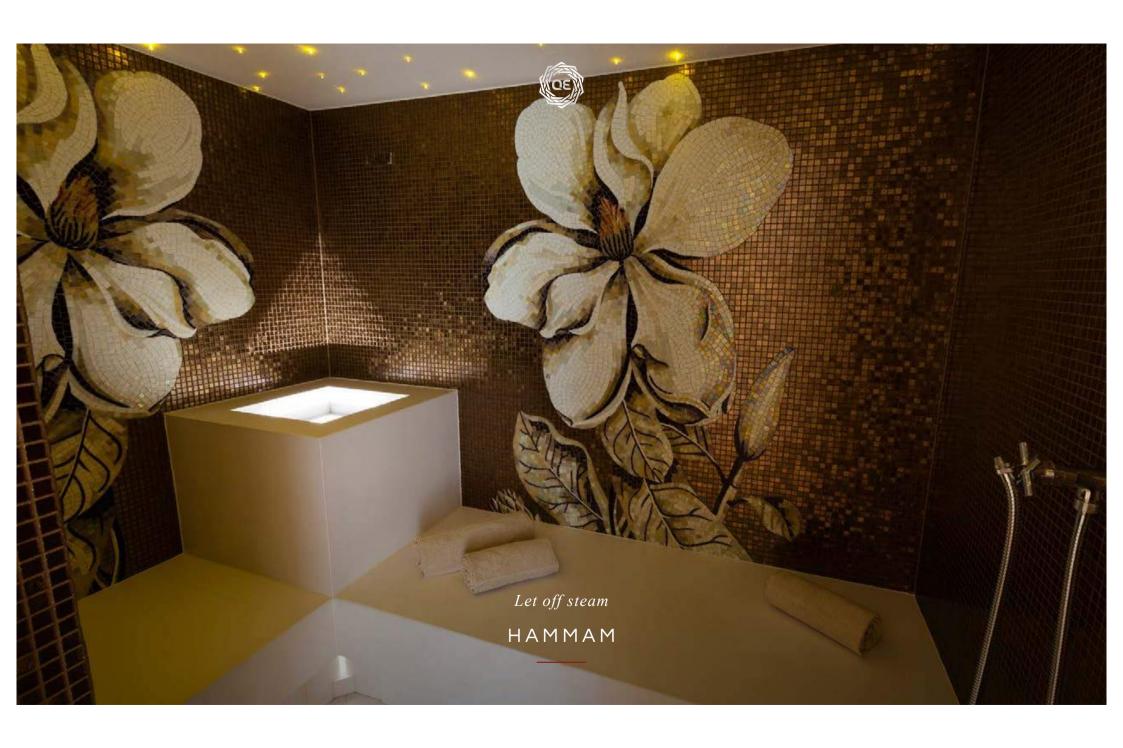






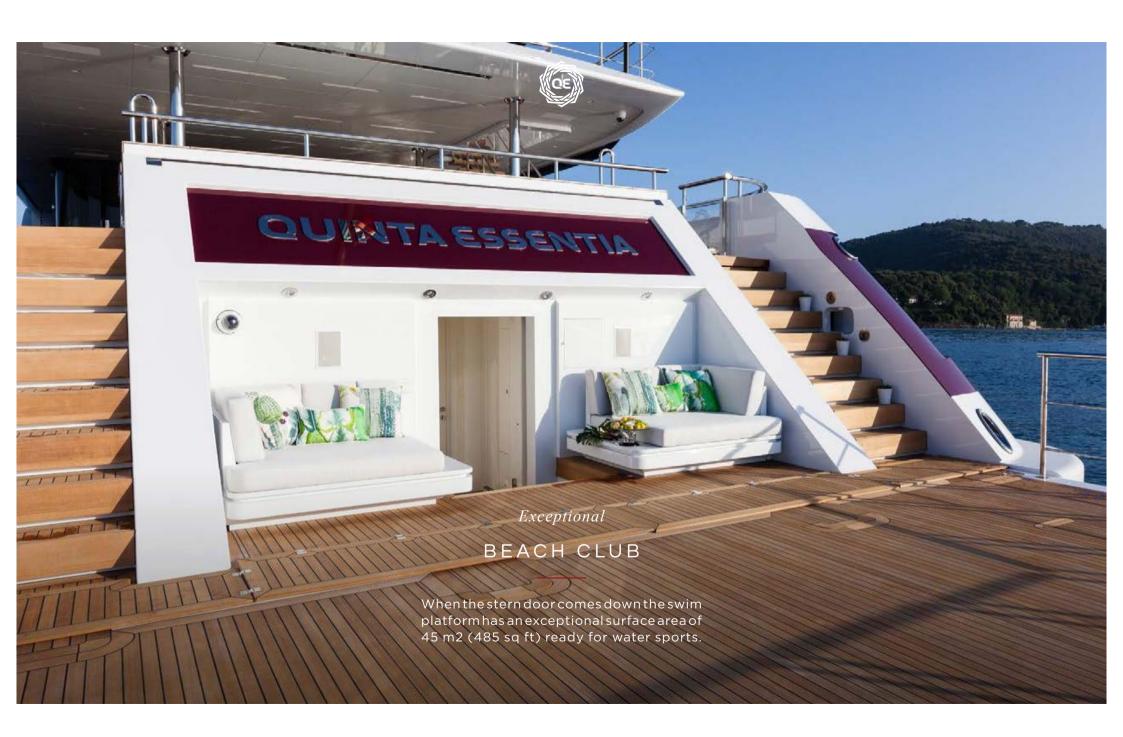


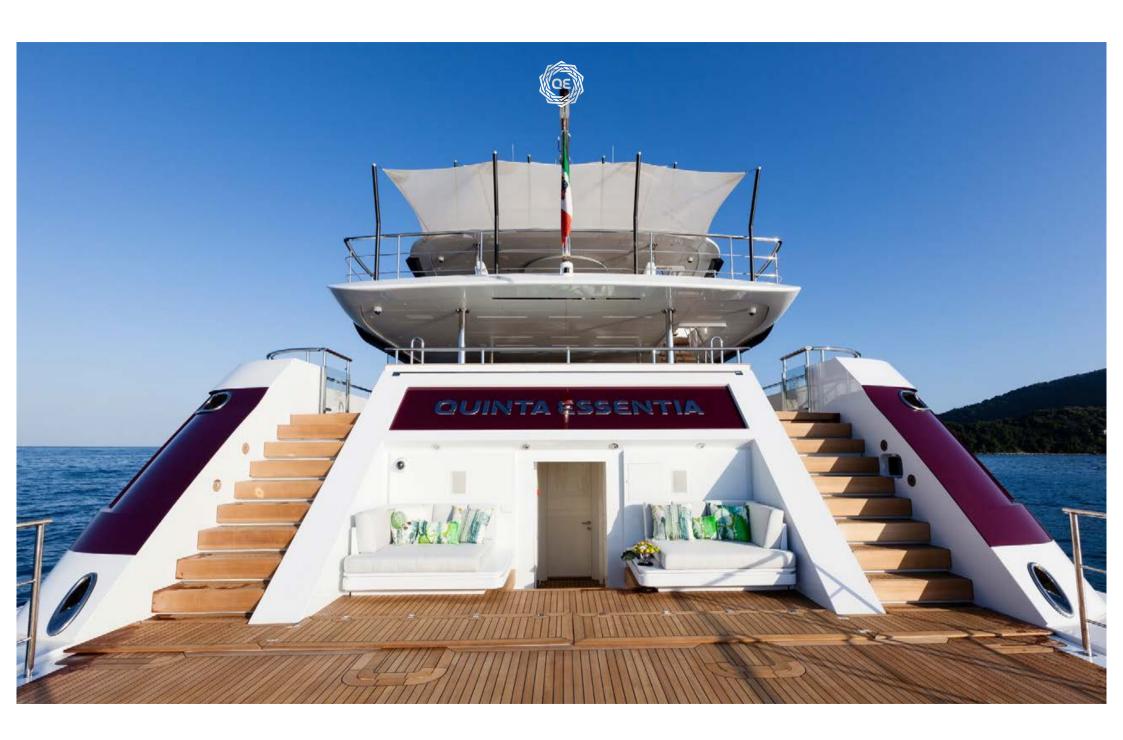


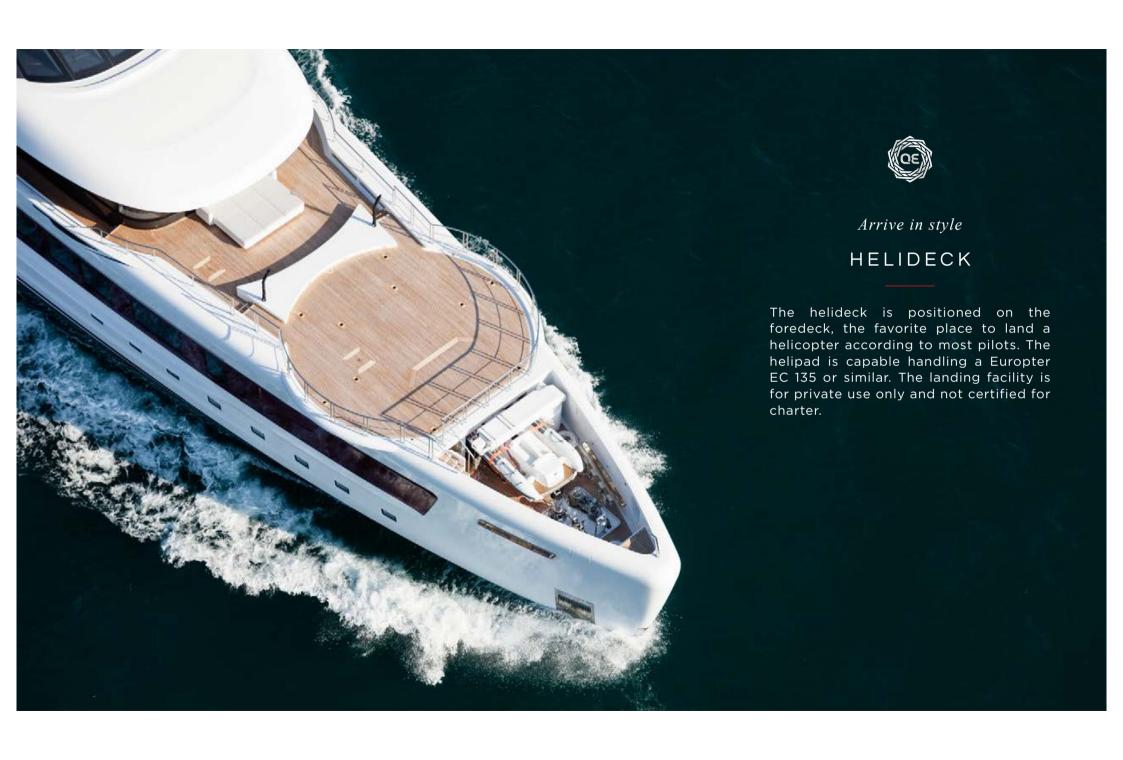




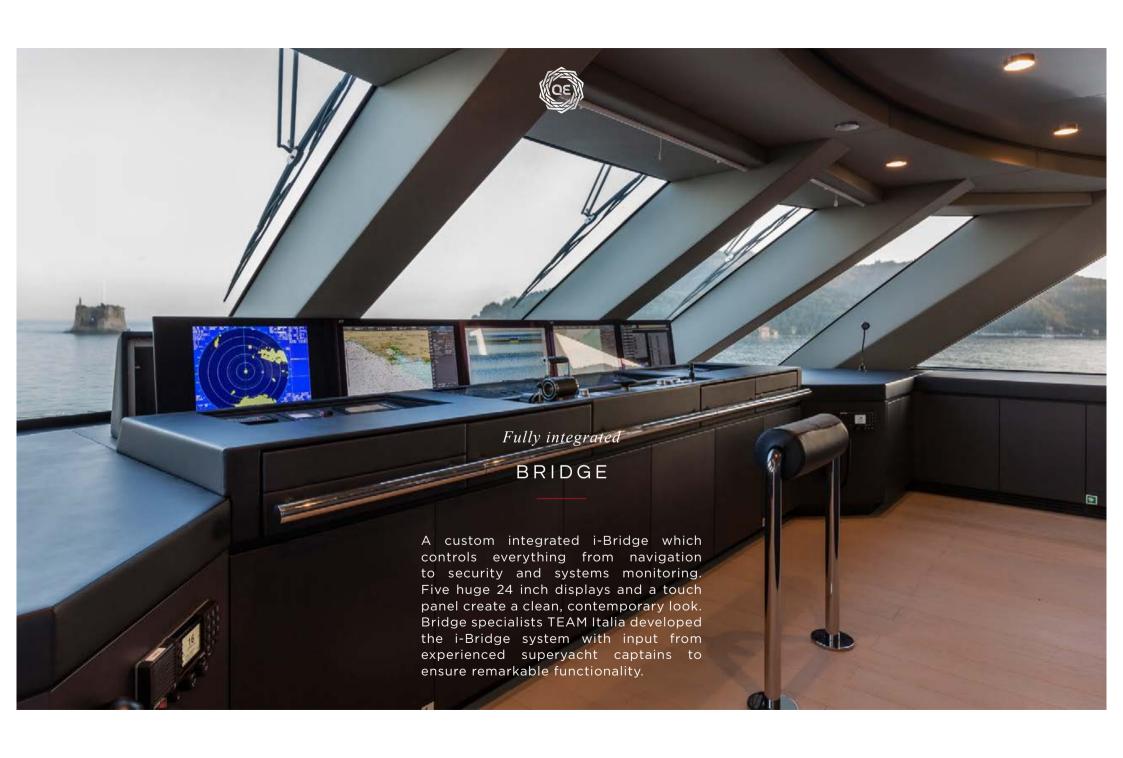










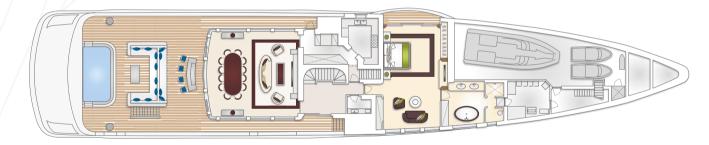


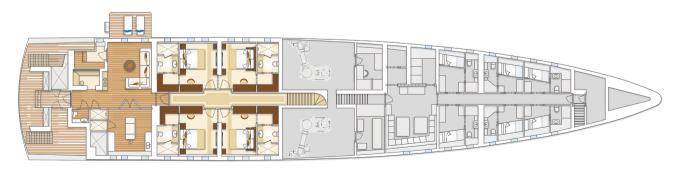


## DECK PLANS











# SPECIFICATIONS

LOA	55 m
LWL	52.2 m
Beam	10.2 m
Depth	4.6 m
Draft	3.0 m
Displacement	592 MT
Gross Tonnage	873 GT
Main Engines	2x MAN LE463 1029 KW (1680 hp) at 2100 rpm 2 x
Generators	Volvo variable speed 600 KW
	Starboard 4000h / Port. 3200h
Electric Motors	2 x 150 KW in line between engine and gearbox
Hybrid System	Auxilia
Propulsion	2 x fixed pitch propellors and shafts
Cruising Speed	12 kn
Maximum Speed	16.5 kn
Max Speed Electric	9.5 kn

Range at 9.5 knts	> 6.000 nm
Range at 12 knts	3.500 nm
Stabilisers	CNC electric, zero speed Voith
Bow Thruster	rim driven 180kw, silen
Guest Accommodation	12
Crew Accommodation	13
Classification	RINA Commercial yacht, unrestricted,
Charter	RINA Green Plus, RINA Comfort Class
Flag	LY2 compliant
Fuel	Marshall Islands
Fresh water	80.000 lts 22.500
Grey/Black water	lts 13.500 lts
Fire fighting	Hi fog throughout



#### 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**

Castoldi 18. Doubles as rescue boat



## TOYS

- 2 x F5s Seabobs
- 2 x Jetsurf Ultrasport
- 1 x Seadoo Wake Pro 230
  - 1 x Seadoo Spark
- 2 x O'Brian wakeboards
  - 1 x Water-ski
- Selection of towables (for 8 pax in total)
  - Fishing Equipment
  - Snorkelling Equipment











