

# Excess 11 TECHNICAL SPECIFICATIONS



11.33m | 37'2" Length overall

11.06m | 36'3" Length

6.59m | 21'7" Beam

Mast clearance 17.27m | 56'8"

**1.15m** | 3'9" Draft

Light displacement [EEC] **9 T** | 19 845 lbs



**55m²** | 592 sq ft Square top mainsail

**22m²** | 237 sq ft Self tacking jib

Code 0 [option] **54m<sup>2</sup>** | 581 sq ft

**77m²** | 829 sq ft Upwind sail area

**85m²** | 915 sq ft Upwind sail area

Fresh water capacity **300L** | 79 US Gal

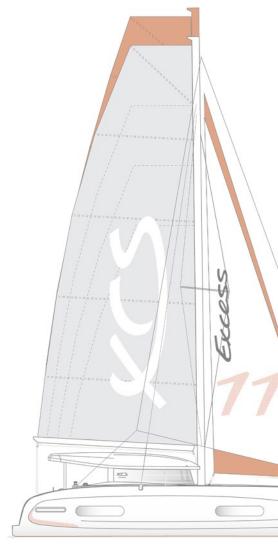
**160L** | 42 US Gal Black water capacity

400L | 106 US Gal Fuel capacity

Engines 2 x 29HP

Number of berths 6 to 12

**EC** Certification A: 8 - B: 12 - C: 16 - D: 20







#### **TECHNICAL SPECIFICATIONS**

### **EXTERIOR**

- Vacuum infused hull and nacelle
- Deck and roof: injection
- Polyester and high quality anti-osmotic resin
- Balsa core hull, solid laminate under water line
- Grey gelcoat hull [Ral 7004]
- Laminated or marine plywood bulkheads

#### **SAILS**

- 1 square top mainsail in Dacron® with battens, horizontal cut [color: grey]
- 1 self-tacking jib in Dacron® on furler with orange UV cover

#### RIGGING [Standing & Running]

- Anodized aluminium mast
- Deck light and steaming light on mast
- Anodized aluminum boom
- Anodized aluminum crossbeam with fixing point for the jib furler and the davit
- Coated shrouds
- Forestay with furler for self-tacking jib
- Adjustable lazy-jack
- 2 shroud chainplates
- 1 forestay chainplate on transversal beam
- Double braided mainsail halyard polyester [Dyneema® core]
- Double braided self-tacking jib halyard polyester [Dyneema® core]
- 2 mainsail sheets, pre-stretched polyester
- 1 self-tacking jib sheet, pre-stretched polyester
- 2 reef lines, pre-stretched polyester [reef 1 dyneema core]
- 1 self-tacking jib furler line, pre-stretched polyester

#### **DECK HARDWARE [Winches & Gear]**

- 1 manual winch size 40.2 STA [starboard]
- Main sail clew line lashing
- 1 block + clutch on deck for furling genoa maneuver [starboard]
- 1 self-tacking track for jib sheet

#### MOORING

- Composite longitudinal crossbeam with integrated chain run and 1 mooring cleat
- Quick 1000W electrical windlass
- 8 mooring cleats

#### **DECK EQUIPMENT**

- 2 Flush deck hatches T60 to access bow lockers
- 2 Flush deck hatches T10 with vent
- 4 Flush deck hatches T44 with vent
- 2 opening hatches integrated in roof forward window
- Sliding door 2 leaves
- 2 escape hatches under the stairs
- 1 GRP deck hatch for access to gas locker under cockpit seat
- 10 stanchions 600mm
- Double textile lifelines in grey Dyneema® [high row: fluorescent plaits]
- Stainless steel handrail on roof

#### **AFT COCKPIT**

- L-shaped bench on starboard
- GRP cockpit table
- Daybed on port
- Seats on aft beam with large storage locker

#### **HELM STATIONS**

- Main helm station on starboard:
- Leather covered steering wheel and brake [700mm]
- 2 engine panels
- Mechanical engine throttles
- · Compass on deck
- · Lines storage
- Secondary helm station on port:
- Leather covered steering wheel [700mm]

#### **FORWARD COCKPIT**

- Trampoline with grey nylon thread
- Large sun pads area
- 2 GRP hatches for storage and technical access

#### **TRANSOMS**

- Stainless steel swim ladder [port]
- Hot|cold fresh water deck shower [port]

## INTERIOR

- Alpi Honey Teak plywood [UV varnish]
- Plywood floor: Sand

#### **SALON**

- L-shaped sofa [storage under seats]
- Wooden high table
- Chart table with storage and seat

#### **GALLEY**

- Laminated wood countertop [Arpa Grigio Sasso]
- Starboard:
- Stainless steel sink
- 2-burner gas stove
- Built-in gas oven
- Trash bin
- Stainless steel fridge 130L 12V
- Various storage
- Port:
  - Various storage

#### **OWNER SUITE**

- Independent access directly from salon
- Sliding door with storage
- Bed [2.00 x 2.00m]
- 2 reading lights
- Storage underneath mattress [easy opening with actuator]
- Desk with opening flap
- -1stool
- Hanging closet with shelves
- Textile storages
- Panoramic hull window with integrated opening porthole
- Adjoining bathroom with direct access
- GRP countertop
- GRP sink with hot|cold water tap
- Storage units lockers [high]
- Hanging closet with shelves
- Separate shower with Plexiglas doorManual sea water head





#### **FORWARD CABINS**

- Bed [2.05 x 1.60m | 1.40m]
- 2 reading lights
- Hanging closet with shelves
- Storage underneath mattress [easy opening with actuator]
- Textile storages
- Panoramic hull window with integrated opening porthole

#### **AFT CABINS**

- Bed [2.05 x 1.60m]
- 2 reading lights
- Storage underneath mattress [easy opening with actuator]
- Textile storages
- Panoramic hull window with integrated opening porthole

#### **HEADS**

- Access from companionway through wooden door
- GRP countertop
- GRP sink with hot cold water tap
- Storage units upper lockers
- Separate shower with Plexiglas door
- Manual sea water head

## **SYSTEMS**

#### **ENGINE**

- 2 diesel engines YANMAR 3YM30 29HP saildrive
- Propeller: 2-blades fixed propeller [16"x14"]
- Engine compartment air extractor 12V
- 2 GRP hatches for engine compartment acces

#### **NAVIGATION**

- Textile steering system
- Link rod between the rudders
- Rudder with stainless steel shaft
- Stainless steel emergency tiller

#### **FUEL SYSTEM**

- Rotomould fresh water tank [2 x 200L |  $2 \times 53$  US Gal]
- Deck fuel fillers on aft beam [starboard and port]
- Fuel shut off valves under berths in aft cabins

#### **WATER SYSTEMS**

- Rotomould fresh water tank [300L]
- Water pump
- Water heater 25L [7 US Gal] 230V
- Fuel shut off valves under berths in aft cabins
- Shower pump with automatic drain
- Black water tank [80L | 21 US Gal] for each head
- 1 manual bilge pump per hull
- 1 automatic bilge pump per hull, with alarm

#### **ELECTRICAL SYSTEM**

- 2 alternators 12V 125A
- 2 start batteries 12V 120A [acid]
- 2 service batteries 12V -140A [acid]
- Service batteries breakers in starboard engine compartment
- Engine battery breakers in port & starboard engine compartments
- Engine battery coupler in port engine compartment
- Charge divider
- Main DC panel at chart table 12V
- USB socket integrated on main DC panel 12V
- USB sockets at helm station [x2] 12V
- Monitoring tank levels 2.4' screen
- Interior lighting LED 12V
- Navigation lights LED

#### **SAFETY**

- Liferaft storage under aft beam
- Access to extinguisher nozzle port for engine compartment

## SAIL AWAY [Option]

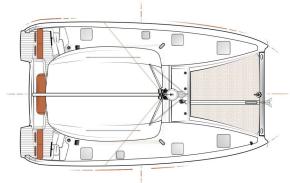
- Electric Pack
- 2 additional service batteries 12V 140A [acid] [Tot: 4x140A]
- 40A charger
- Battery controller
- Shore power 32A
- 230V outlet and double USB sockets in salon and cabins
- Deck light
- Double helm foldable seat on starboard

- Raymarine electronics 2020
- Raymarine i70s [starboard console]
- Raymarine p70 [starboard console]
- Autopilot with compass sensor
- Speed | Depth | Temp.Smart Transducer
- Wind transducer











NAVAL ARCHITECT VPLP design

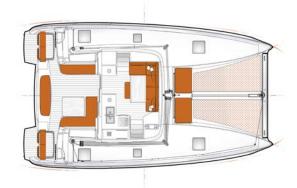


EXTERIOR DESIGN Patrick le Quément



INTERIOR DESIGN Nauta Design

**DECK LAYOUT - COCKPIT** 























LOA: 11.33m | 37'2" BMAX: 6.59m | 21'7"

2 x 29HP

400L | 106 US Gal

300L | 79 US Gal [Opt: +300L | +79 US Gal]

160L | 42 US Gal