

AQUASTRA

FLOATING ARCHITECTURE

ULTRA-LUXURY · SPECIFICATION

# Terrace

The pinnacle of floating living.

OPEN WATER AT GOLDEN HOUR — FOUR PARALLEL HULLS  
45 M · QUADRIMARAN — 4 PARALLEL HULLS

AQM-SPEC-TERRACE-20260731 · REV B · 2026-07-31

Not a yacht. Not a villa. A private residence on water, house-scale decks, full-width rooms and near-zero roll on a four-hull platform.

PRINCIPAL PARTICULARS

|                |                                         |
|----------------|-----------------------------------------|
| Length overall | 45 m                                    |
| Beam           | 12 m                                    |
| Draft          | 1.2–1.6 m                               |
| Air draft      | 9.5–10.5 m                              |
| Hull platform  | Quadrimaran — 4 parallel hulls          |
| Decks          | 5 levels                                |
| Capacity       | 20 overnight · 30 day guests · 7 suites |
| Survey range   | Open water (sheltered seas)             |
| Delivery       | 12–16 months                            |

GENERAL ARRANGEMENT

SIGNED OFF

|                               |                                                                                      |
|-------------------------------|--------------------------------------------------------------------------------------|
| Rooftop — Sky Terrace         | Sky lounge, jacuzzi and cabanas, with the roof structured for helicopter operations. |
| Upper Deck — Owner's Level    | A private owner's suite with its own pool and twin balconies.                        |
| Superstructure — Guest Level  | Six master suites, gym and jacuzzi lounge, served by a lift to all decks.            |
| Main Deck — Living Level      | Two grand salons including an Arabic majlis, game room, pool and full promenade.     |
| Lower Deck — Crew & Technical | Crew quarters, galley and stores, engine and generator rooms, and an infirmary.      |

SPECIFIED FOR

GOVERNMENT & DEFENCE

- Senior official residence
- Diplomatic state-guest platform
- High-security VIP residence
- Flag platform

COMMERCIAL & HOSPITALITY

- Premium floating hotel suite
- Luxury overwater villa product
- Corporate retreat flagship
- Marina anchor venue

PRIVATE & LEISURE

- Private floating estate
- Trophy residence
- Bespoke wellness retreat
- Generational waterfront asset

HULL & CONSTRUCTION

- Vacuum-infused FRP composite hull
- Closed-cell composite core
- Marine structural bulkheads
- Reinforced longitudinal and transverse frames
- Anti-osmosis protection and marine gelcoat finish
- 316L stainless steel and marine-grade aluminium
- Tempered marine glass
- Composite decks and roof, fire-resistant materials

MODULAR SUPERSTRUCTURE

- Every deck above the main deck is manufactured as an independent module, reinforced with marine-grade aluminium structural framing.
- Lighter structure and a lower centre of gravity
  - Increased rigidity and improved stability
  - Corrosion resistance
  - Faster production and simpler transport
  - Simplified maintenance
  - Ready for future upgrades and refurbishment

PROPULSION ARCHITECTURES

|                        |                                                                      |
|------------------------|----------------------------------------------------------------------|
| Standard               | Diesel inboard or petrol outboard — proven range and serviceability. |
| Hybrid diesel–electric | Range with silent nights at anchor.                                  |
| Full electric          | Zero emissions at anchor and under way.                              |
| Solar assist           | Integrated rooftop array for energy independence.                    |

MOORING & STATION-KEEPING

SPECIFIED PER SITE

A platform is only as good as the way it is held. Station-keeping is specified per site, from a survey of depth, seabed, tidal range and prevailing weather — not selected from a catalogue.

FROM ENQUIRY TO HANDOVER

|                        |                                                                                          |
|------------------------|------------------------------------------------------------------------------------------|
| 01 Design consultation | Requirements, deployment waters and operating model are established.                     |
| 02 Layout & GA freeze  | The general arrangement is fixed; final dimensions and figures are issued at this point. |
| 03 Build & fit-out     | Hull lamination, modular superstructure assembly and interior fit-out.                   |
| 04 Trials & handover   | Commissioning, trials and delivery to the deployment site.                               |

*Warranty periods, response times and service rates are commercial terms, set per contract. We put them in writing at proposal stage — ask and we will send the current terms.*

Classification and survey scope are set to the client requirement and the intended operating area, and are confirmed during design consultation.  
Dimensions and capacities are provisional until general-arrangement freeze. Draft varies with load condition.  
Imagery is concept render and is indicative, not a photograph of a delivered platform. This document is a specification summary, not a contractual specification. Pricing is prepared for your exact configuration and provided on application.