

# Silent Yachts Launches First Solar-Electric SY80 Catamaran

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*Silent Yachts launches its largest and most advanced solar catamaran, ahead of its Cannes debut.*



Images: Guerrieri Visuals.

Silent Yachts has launched its first SY80 solar-electric catamaran, the company's most technically advanced project to date. The yacht is scheduled to make its world premiere at the Cannes Yachting Festival 2025, taking place from 9 to 14 September. The first unit, which has already been sold, is a fully customised build according to the owner's requirements.

The SY80 is 24.38 metres in length and incorporates sustainability features consistent with the company's existing range, though on a larger platform. Accommodation on board is designed for up to 12 guests and includes an open-plan layout, multiple staterooms and dedicated storage areas for water toys.



The SY80 is available in three configurations: 2-Deck, 3-Deck Open and 3-Deck Closed. All layouts allow for either an on-deck master suite or an open-plan saloon with a lower-deck master cabin.

The first hull is a 2-Deck version featuring four guest cabins, including both master and VIP suites. It includes a helm station that provides 360-degree visibility, large sunbeds on the upper deck and a main deck with social areas such as a panoramic saloon, lounge and bar.

Storage is incorporated into the port-side hull, where a staircase lifts to reveal an enclosed garage. The starboard side hull offers additional space that can be configured for water toys or diving gear.



"Capable of accommodating up to 12 guests in unparalleled style and comfort – with 'Made in Italy' craftsmanship evident in every detail of the yacht's design – the adventure-ready flagship offers a vast open layout, generous staterooms, and plentiful storage for water toys."

"The first SY80 is a 2-Deck version with four guest cabins, including master and VIP suites. This version offers ample space and is equipped with a dedicated helm station for steering the yacht while enjoying a 360-degree view. The upper deck includes large sunbeds, while the main deck features additional social spaces, including a panoramic saloon (the most spacious in its class), lounge areas, and a bar."



"At the aft of the port-side hull, the staircase can be raised to reveal a fully enclosed garage. On the starboard side hull additional storage area can be used for toys and/or diving equipment."

The SY80 is fitted with a solar array rated at 22.4 kWp and features a battery system of either 522 kWh or 696 kWh. It has a top speed of 12 knots and cruises at 7–8 knots.



"In terms of performance, the cutting-edge catamaran delivers at the highest level. Combining impressive eco-credentials and next-generation technology with ultimate comfort, the SY80 boasts award-winning efficiency, promising a silent, near-zero-emission cruising experience."

Silent Yachts has also confirmed the sale of two additional SY80 units in the 3-Deck configuration.