SuperYacht International

Tankoa Yachts S501 Olokun

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DESIGN: ISA SUPER SPORTIVO 100 GTO
MANGUSTA 165 REV
ROSSINAVI "EIV"

TECHNICAL: PIERLUIGI AUSONIO,
THE HULL MAGICIAN

BENETTI MOTOPANFILO 37M
SANLORENZO YACHT SL120A
EVO YACHTS V8
EXTRA YACHTS X96 TRIPLEX

centroitalia

A story that comes from the water

Centro Italia for boating: enter an exclusive world

SHOWROOM
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Centro Italia designs custom-made swimming pools and wellness facilities for yachts and boats. We work out custom solutions using innovative technologies and materials. Our concepts are tested in shipyards in order to yield flawless results from an aesthetic and functional point of view. As unique as our Customers, Centro Italia yacht pools are created to amaze.

ONBOARD COLUMBUS 80 M

We have more than once underlined, on these pages, how important swimming pools are on modern superyachts: we considered their aesthetic features, more and more sophisticated technologies and all complexities technicians have to face for a perfect project. The most famous and renowned yards do not fail to consult specialized companies when it gets down to install pool on their superyachts. A widely known company of these is Centro Italia, established 1987 in Rome, whose know-how combines projects and manufacturing of wellness and outdoor design solutions. By carefully accounting for every single project's peculiarities, Centro Italia has made itself known for aesthetic and technological solutions they applied to thei products, while more recently considering boating as they cooperated with Columbus Yacht, a brand of Palumbo Group, to develop the pool of the 80-meter Dragon. State-of-the-art technology, the pool follows a long design study, and stretches along the entire stern of the yacht, perfectly integrated with modern and minimal Hydro Tech aesthetics: the result is a clear sense of proximity between its water and sea water. A technical and technological challenge the staff of Centro Italia received and won, by directly working within the yard and widely using advanced engineering tools they applied to naval industry. Including 3D high-precision measurement of laying surfaces or optical tracking of the structure response to moving water masses. Besides all technical aspects like studying filtration plants, laying pipes and electric cables as well as setting back up cases, Centro Italia also dealt with aesthetic refinement of the pool, enriched by a mosaic whose tesserae were stuck by a two-component glue and epoxy plaster. The decoration is only interrupted to make room for a totally transparent glass wall, that creates a bouncing game between the pool water and the sea water. The project is crowned with modern automation systems to monitor and control the pool from a distance, using a smartphone or tablet app connected with a Siemens control system in turn connected with the yacht general one. "The strong point of the service we offer lies in totally customized solutions", says Francesco di Luca, the owner of Centro Italia. "From the beginning project and study of feasibility, to the choice of raw materials, technologies and final aesthetical impact, every single step is modelled on the customer's wishes, the boat's structural features and any opportunity as well as critical issues posed by every order". Constantly searching for innovation, Centro Italia used the best available materials for the pool of this 80 meter Dragon: alloy 5754 alluminium, to resist corrosive agents at sea, EPS and XPS, respectively sintered expanded polystyrene and extruded expanded polystyrene. Versatile, resistant and hygienic materials that best fit applications in naval industry. Besides this, Centro Italia is among the few companies in the sector to comply with RINA regulations, aiming at minimizing environmental impact of man-made works through specific technical solutions. For further information Centro Italia Via Cassia 1864 - 00123 Roma – Italy; toll free number 800 931 931, fax 06 30869602; www.centroitalia.it
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Francesco Di Luca