

Lightest Personal Watercraft



BRP's latest personal watercraft is the 185kg Sea-Doo Spark, which is the lightest watercraft on the market. Sea-Doo Spark is very accessible for novices through to dedicated watercraft enthusiasts. She is available as either a 2up (two people) powered by the new natural aspirated Rotax 900 advanced combustion efficiency (ACE), in-line, three-cylinder engine (top speed 40mph) or as a 3up (three people) driven by the slightly more powerful natural aspirated Rotax 900 HO ACE engine (top speed 50mph).

i. www.brp.com

High Gloss Top Coat

Jotun has launched Megagloss AC, the acrylic polyurethane, high gloss top coat with a reflective, mirror like finish that supplements the megayacht product range. Megagloss AC offers an alternative top coat to the renowned Megagloss HG, launched in 2010. Using the latest resins and binder technologies available, this modern acrylic polyurethane topcoat is easy to apply and achieves a high gloss finish that can be polished and buffed, if required. The unlimited choice of colours is available in the standard yachting range, together with colour matched or custom colours

– all helping to offer a truly unique superyacht finish.

i. www.jotun.com



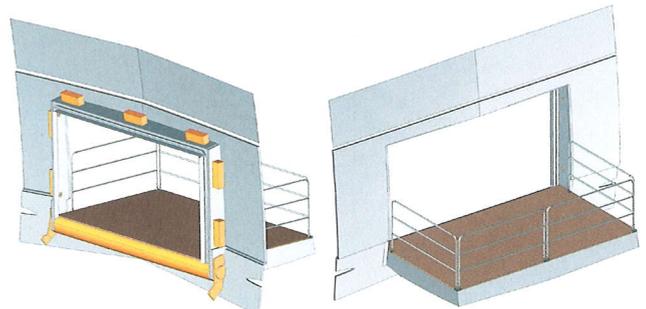
Warning of Failure

Videoworks' MyCerberus is an exclusive service that makes it possible to intervene immediately in case of fault in the installed systems, such as home automation, AV, entertainment and security cameras around the yacht. MyCerberus takes its name from the Greek myth of Cerberus to symbolise a guardian difficult to overcome. The service sends warnings of failure directly to the Videoworks-helpdesk in real time, allowing engineers to take immediate action remotely. This eliminates all unnecessary waiting and possible nuisances to the end users who will instead receive immediate assistance.

i. www.videoworks.it



Hydraulic Actuators



Opacmare's new balcony design overturns part of the side bulwark of the boat by means of hydraulic actuators. The aim of this solution is to get the maximum floor area while granting at the same time very compact overall dimensions inside the boat. The balcony is equipped with automatically positioning handrails, built in the structure and operated by hydraulic actuators in a logical sequence during the opening phases. When the balcony is closed, a series of automatically operated blocks, together with a perimeter gasket, grant the port watertightness. This allows the system to be installed directly in different areas of the boat such as the owner suite, gym etc.

i. www.opacmare.it

Roll Damping System Zero Speed

DMS Holland recently launched RotorSwing with Zero Speed functionality, following extensive engineering and a period of comprehensive testing. The new system not only dampens rolling whilst sailing but also whilst the yacht is stationary or at anchor. Instead of traditional fins, the RotorSwing roll damping system uses rapidly rotating cylinders. Whilst the yacht is sailing, these cylinders generate an upward or downward force, depending on the direction of rotation. In order to dampen rolling, the rotors make a 'swinging' motion from front to back under the ship in addition to rotating around their axis. RotorSwing Zero Speed can also be supplied with a 'rake' function whereby the rotors can be set at an angle of 45° while sailing.

i. www.dms Holland.com

