

525 PRORAIID

MILITARY & PROFESSIONAL BOAT



OUTBOARD
ENGINE



SILLINGER RANGE

PRORAIID : RHIB with polyester hulls for military and professional use. Multi-mission units designed to withstand extreme environments and uses. They have a large deck space for ease of operation on board and large diameter floats for maximum stability and buoyancy.

MISSIONS

- Rescue / Emergency
- Commandos
- Port use
- Sea Control
- Tenders
- Diving

CERTIFICATIONS & PARTNERSHIPS



⚙️ TECHNICAL SPECIFICATIONS

Total length	5,18 m
Total width	2,21 m
Internal length	3,83 m
Internal width	1,05 m
Float Diameter	0,56 m
Empty weight	225 kg
Max.load (without engine)	1200 kg

Hypalon / Néoprene Fabric	1100 decitex label Orca
Number of compartments	5
Recommended power	80 CV
Maximum power	115 CV
Float colors	Black and grey
Capacity	12 (Cat. C)
Homologation	CE + Div. 222 + SOLAS

🛥️ FLOAT

Made of CSM (Hypalon / Neoprene) fabric with the ORCA label, SILLINGER has been applying its unique double cold gluing technology in France for over 60 years. This technology, applied under climatic control in our French workshop, integrates an internal reinforcement band to ensure a perfect edge seal and increase the operational life of the boats. The CSM (Hypalon) covering the outer surface is an elastomer which is highly resistant to heat, abrasion and hydrocarbons, unlike coated fabrics made of plastomer (P.V.C.). The assembly of Sillinger floats is guaranteed for 5 years in professional use.

⚙️ STANDARD EQUIPMENT

- Float Hypalon / Neoprene 1100 decitex label Orca
- Stainless steel bow chainplate
- Anchor ring for anchoring
- Self-bailing deck
- Grey composite hull RAL 7012
- Hull mooring
- 2 towing chainplates on transom
- Large capacity "vacuum" sleeves with cleats
- Peripheral rake 240mm then 160mm
- Angle iron
- 2 Anti-slip seat strips
- 2 Interior lifelines
- Sillinger logos
- 4 Side handles
- Float repair kit
- User's manual + Inflator
- 5 Inflating/deflating valves

🛥️ HULL

The hulls are made of fiberglass / polyester composite in our French workshops. The materials used are chosen to offer the best life span. The deep V hull and reinforced structure allow for intensive use in rough seas. For safety, the self-draining deck is covered with an anti-slip coating.

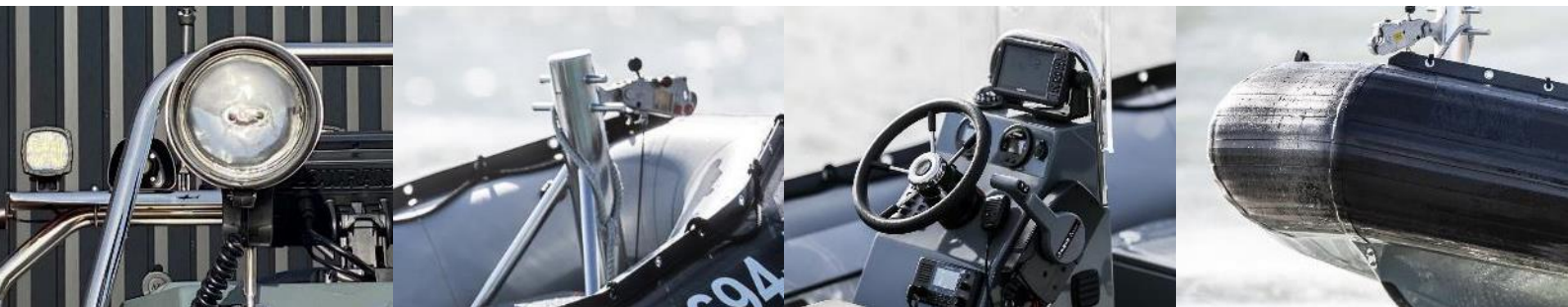
✚️ OPTIONS

- + Steering console
- + Reinforced webbing cuffs
- + A6 pressure relief valves
- + Recoil strap
- + EPDM bow protection strip
- + Carrying handle on inside of cone
- + Towing V
- + Specific marking on float
- + Lifting rings for slings
- + Protective cover
- + Other float colours (orange, red, green...)
- + Anchor locker
- + Electronic equipment (GPS, VHF...)
- + Leaning post with box
- + Float protection net
- + Roll-bar

🧩 CUSTOMIZATION

Customize your boat according to your specific needs. With a know-how acquired since 1962, our teams will advise you according to the specificities of your mission.

More information on: www.sillinger.com



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A know-how MARCK & BALSAN