





MASTERCLASS™ OVERVIEW

Masterclass™ is a safety sign range by **Maritime Progress Limited** that has been specifically designed for use on board luxury motor yachts and are available by special order. Our space efficient signs are visually exquisite, assembled from quality substrates to guarantee the highest standards are met.

All vessel operators are required to provide a safe working environment for crew and guests. According to the '**Red Ensign Group Yacht Code**' this now includes smaller vessels '**Part A, Chapter 23A - Safety Management for vessels of less than 500GT**' (which came into effect on 1st January 2019) '**All vessels under 500GT shall employ a safety management system**', The '**Red Ensign Group**' (REG) has developed a new regulatory framework for yachts, titled '**Red Ensign Group Yacht Code**'. The code consolidates an updated version of the '**Large Yacht Code**' (LY3), and the latest version of the '**Passenger Yacht Code**' (PYC).

Standard safety signage as adopted by the **IMO** within the (REG) is required to be used on **Fire Control** and **LSA** Plans and be displayed onboard the yachts to clearly indicate both the primary and secondary means of escape and the position of any concealed **Life Saving Appliances (LSA)** or **Fire Fighting Appliances (FFA)** equipment. There are sections within the Code that will be applied not just to new vessels, but to existing vessels also that are currently certificated under the existing '**Large Yacht Code**' or '**Passenger Yacht Code**', from the first annual survey after 1st January 2019.

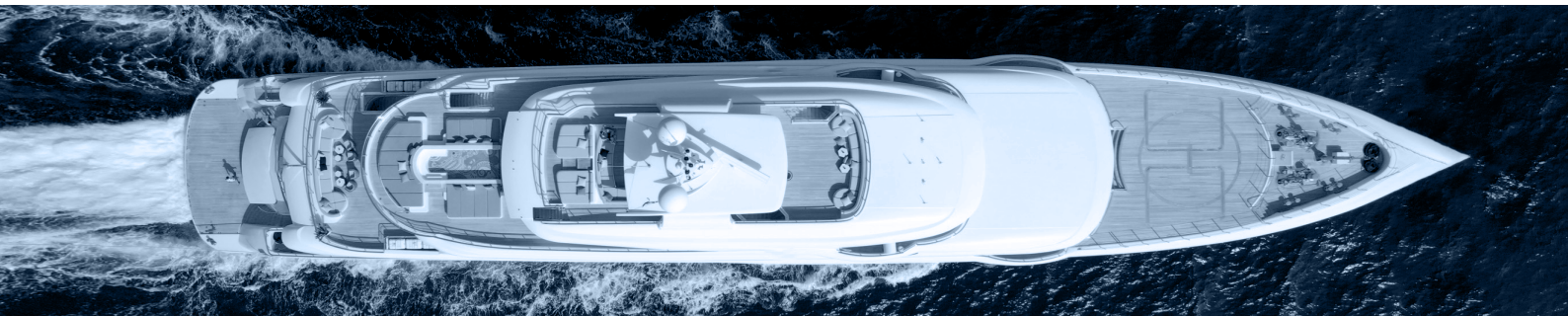


When only the best will do...

We are extremely proud of our elite product range, and we are confident they will meet your exact standards and expectations. However, please feel free to contact us for more information or request a sample of your preferred sign material.

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CHOOSING MASTERCLASS™

MATERIAL GUIDE

Masterclass™ signage ensures your luxury motor yacht is not only **IMO/ISO** compliant to the latest resolution but delivers seamless unity within its surroundings through refined artistry.

Photoluminescent, 5mm clear acrylic signs, bevelled edge and radius corners complete with 3M™ adhesive on reverse

Clear extruded acrylic has an exceptional light transmission, offering excellent optical clarity ensuring the conveyed safety symbol, remains sharp and vivid. Our modified, extruded acrylic offers an improved impact strength as it is less notch sensitive and therefore, its impact strength also remains after fabrication.

Photoluminescent has excellent pigment dispersion giving an attractive, perfectly even finish to the photoluminescent layer which the **IMO symbol** is printed on. Furthermore, the whiteness of the photoluminescent layer, compared to other products on the market, gives a greater contrast when printed on.



Crystal clear transparency

Each acrylic sign is individually fabricated to the highest standards. Meticulous buffing creates a glass effect clarity on the sign face itself, continuous right through to the beautifully polished bevelled edges.



Self-charging properties

Every photoluminescent symbol absorbs and stores photons from the light source onboard. In the absence of light, the stored energy is released as visible illumination, transmitting the safety symbol whilst glowing in the dark.

MATERIAL GUIDE

Safety doesn't have to compromise style

Considered styling through-out the range, beautifully compliments internal or external spaces onboard, offering discreet yet distinguished premium signage.

1.5mm, metal signs in brushed or mirror polished finish, complete with 3M™ adhesive on reverse

For marine conditions, naval applications need more resistance to corrosion. Adding molybdenum (2-3%) to the mix provides this extra cover, making 316 marine grade stainless steel strong, versatile and highly resistant to oxidation and corrosion, preventing harsh seawater, salt-rich sea breezes or spray tarnishing the metal.



Bold as brass

Brass delivers a classic feel, possessing both strength and durability, with the combination of zinc and copper adding to its overall strength as a base material. A recyclable, non-corrosive and sustainable substrate brass also ages nicely, retaining its timeless look.



Long lasting beauty

The print process which uses UV light to cure the ink and the additional radiation pass ensures excellent adhesion and rich colour consistency for each printed symbol on both metal base plates.



Polished to perfection

Each metal substrate undergoes a refinement polish to remove surface oxidation, enhance its appearance, and prevent corrosion. 'Buffing' is then performed to remove grit lines and create a bright lustre finish right up to the edges, matching the surface.





MATERIAL GUIDE

Safety signage according to the latest **IMO resolution A.1116(30)** in scaled down dimension are also available on our standard Photoluminescent materials.

Be it in the galley or crew quarters, we have subtle yet effective alternatives to high grade materials.

0.6mm Photoluminescent self-adhesive vinyl & 1.4mm Photoluminescent rigid PVC

A flexible self-adhesive **PVC laminate, Photoluminescent vinyl** incorporates a photoluminescent layer thermally welded to a white reflective layer, with a pressure sensitive self-adhesive coating protected with a strippable paper.

Photoluminescent Rigid PVC has fully bonded layers; the top layer being a glass clear uPVC capping which offers exceptional weathering resistance.

Our standard materials surpass **PSPA class B** requirements.

*(*All Photoluminescent rigid signs are available with adhesive backing if required. Custom sizes and designs available on request).*



Two in one

With space at a premium, we have created a unified design, where the combination of Fire Fighting Equipment symbols (**FFE**) and Fire Fighting Equipment Supplementary Symbols (**FES**) neatly integrates two signs within one frame.



Small but mighty

Reducing the aspect ratio of the graphical symbol doesn't hinder the signs photoluminescent performance or message conveying purpose. Instead, it retains maximum impact for regular use but more importantly in emergency situations.

SIGN CATEGORIES

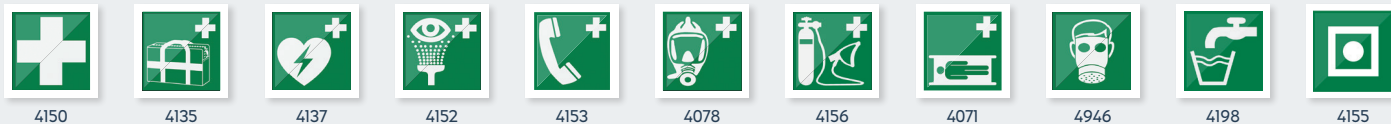
LIFE SAVING APPLIANCE SIGNS (LSA/LSS)

Masterclass™ Life Saving Signs (**LSA/LSS**), Emergency Equipment Signs (**EES**) Means of Escape (**MES**), signs complying with **IMO A.1116(30)**. Superyacht safety signs in smaller dimension, according to the **'Red Ensign Group Yacht Code' (REG)**.

Life Saving Signs (LSA/LSS)



Emergency Equipment Signs (EES)



Means Of Escape Signs (MES)



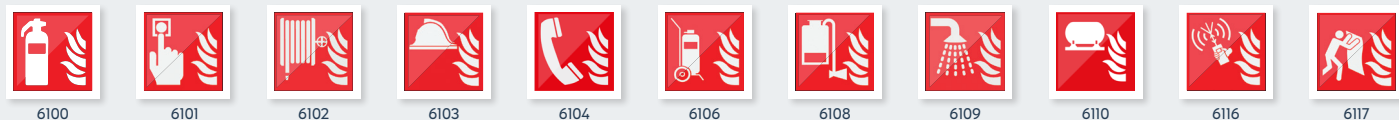
Available in sizes 40mm x 40mm and 50mm x 50mm (*Options include square edges / radius corners and signs with or without text).

SIGN CATEGORIES

FIRE FIGHTING EQUIPMENT SIGNS (FFE)

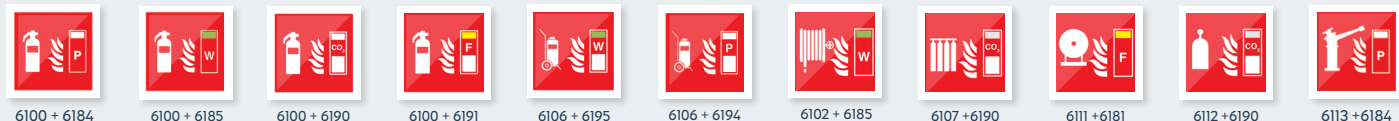
Masterclass™ Fire fighting Equipment (FFE) and supplementary signs complying to **IMO resolution A.1116(30)**. & **ISO 24409-2:2017**.
 Superyacht fire safety signs in smaller dimension, according to the '**Red Ensign Group Yacht Code**' (REG).

Fire Fighting Equipment Signs (FFE)



IMO resolution A.1116(30) also refers to **ISO 24409-2:2017** which provides supplementary signs to be used with the **FES** signs when the supplementary information is required. Such supplementary information may include the identification of the fire extinguisher and the capacity and or the number of the extinguishing product*.

Fire Fighting Equipment With Intergrated Supplementary Signs (FES)



Masterclass™ Mandatory Signs (MSS), Warning Signs (WSS) & Prohibition Signs (PSS)



Available in sizes 40mm x 40mm & 50mm x 50mm (*Options include square edges / radius corners and signs with or without text).

IMO FIRE CONTROL SYMBOLS (FCS)

Masterclass™ Fire Control Symbols (FCS) complying to **IMO resolution ISO 17631 & IMO resolution A.952(23)**. Superyacht fire control symbols in smaller dimension, according to the '**Red Ensign Group Yacht Code**' (REG).

IMO Fire Control Symbols



FIRE AND SAFETY PLAN HOLDER

A statement piece that is not only harmonious within its opulent surroundings, enhances it. Our new stunning **SOLAS** approved Fire and Safety plan holder is the perfect prominently marked, weather tight enclosure to encapsulate printed fire and safety plans.

316L mirror polished stainless steel fire and safety plan holder SKU: 2612 SS

316L Stainless steel, thanks to its chemical composition, is a metal alloy, which is naturally corrosion resistant. This excellent corrosion resistance is ideal for the harsh marine environments the holder may endure, with good performance at low and high temperatures on board.

Required by the '**Red Ensign Group yacht code**', **chapter 14.5** 'Fire control plan(s) are permanently exhibited for the guidance of the Master and crew of the vessel. Showing clearly for each deck, displaying the appropriate **IMO symbols**, indicating and describing the fire protection, detection and extinction arrangements'.



Specification Size: 100mm diameter x 780mm Length (Brackets suited for bolts 5mm in size)



All round performance

A non-directional polish finish, results in mirror like detailing, giving a stunning smooth surface. Easiness in cleaning and relatively high strength to weight ratio makes this holder a must have in your collection of fire equipment on board.



Style and substance

Complete with clips, closures and brackets, this stylish piece of fire equipment is robust enough to withstand the marine environment whilst elegant enough to be displayed on the most luxurious of Superyachts.

FIRE CONTROL PLANS

Maritime Progress Limited offers customers a plan modification and update service, working from existing Ship plans, GA's and Fire plans. The service provides for electronic, or print copy in full colour.

The latter can be presented laminated, or encapsulated, in a range of sizes (A1, A2, A3 and A4) through to A0+ size, to cover most shipboard requirements. Plans printed on **Class C photoluminescent vinyl** will improve considerably the effectiveness of this safety application.

If necessary, plans can be archived securely for the customer, thereafter retrieval and modification can be made quickly and cost effectively. **SOLAS Chapter II-2, Regulation 15.2.4** requires general arrangement plans to be permanently exhibited for the guidance of the ship's officers.



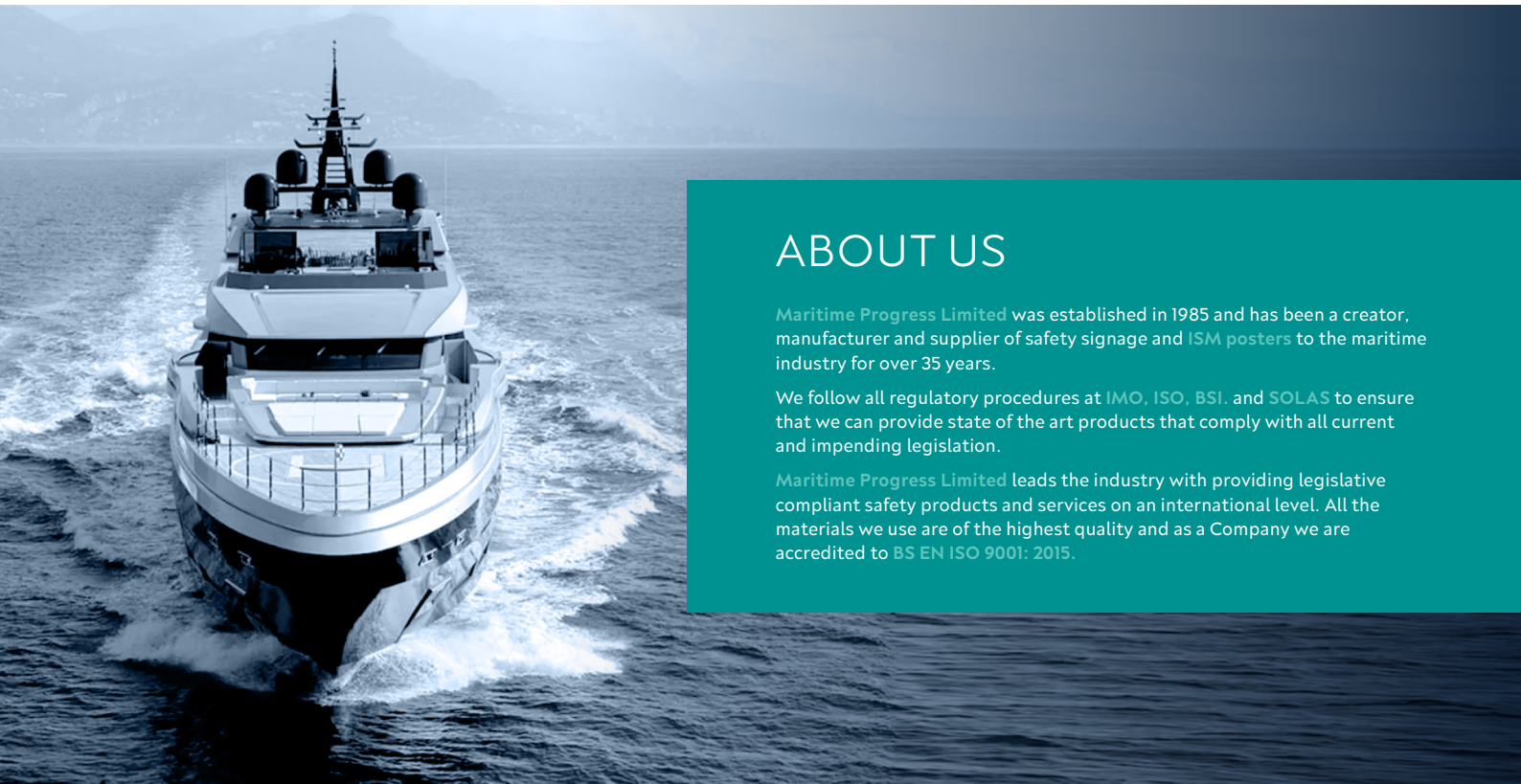
These plans are to show the structural fire prevention measures, the location of the firefighting equipment and the means of access to different compartments.

Description in such plans will be in the language, or languages required by the Administration. If the language is neither English nor French, a translation into one of these languages will be included. **IMO Resolution A.952(23)** – Graphical symbols for shipboard fire control plans refers to the International Standards **ISO 17631**.

The **Maritime Progress** fire and safety plan design department uses symbols from this standard to assist customers in developing suitable fire control plans.

When an item of equipment is not covered by the **ISO standard** a reference is made to our large library of symbols that have been created to match many customers' specific needs.





ABOUT US

Maritime Progress Limited was established in 1985 and has been a creator, manufacturer and supplier of safety signage and **ISM posters** to the maritime industry for over 35 years.

We follow all regulatory procedures at **IMO**, **ISO**, **BSI**, and **SOLAS** to ensure that we can provide state of the art products that comply with all current and impending legislation.

Maritime Progress Limited leads the industry with providing legislative compliant safety products and services on an international level. All the materials we use are of the highest quality and as a Company we are accredited to **BS EN ISO 9001: 2015**.

Our Safety signs are designed according to the latest 2019 **IMO resolution A.1116(30)** which provides new types of signage for Life Saving, Means of Escape and Emergency Equipment to the latest requirements.

We also ensure all our Fire Equipment Signs are supplied as defined in **A.1116(30)** and **ISO 24409-2:2017** including the supplementary signs. We manufacture our own Photoluminescent materials classes B-D. Our **ISO 9001** certified processes require the recording of every step of production resulting in full traceability thus achieving robust quality assurance. For our low location lighting systems (**LLL**) our processes ensure the compliance standards to Lloyd's certification are met.

The Company has been a long-standing member of the '**Photoluminescent Safety Products Association**' (**PSPA**), providing continued advice and support on technical improvements.

Our print capabilities are of the highest standard and regarded as second to none, with our bespoke service being innovative and pioneering. Stock levels on all categories of our products are closely monitored, guaranteeing a prompt international delivery service anywhere around the World.

Our capability for large format printing has seen us create a number of bespoke products to meet customers specific requirements, including training and safety posters in large sizes to suit individual applications.



New Maritime Progress Limited website 2022

Introducing our newly launched online platform which is now highly responsive and easier to navigate allowing you to browse our comprehensive range of safety signs, posters, tapes and equipment made for the cruise, ferry, cargo, Superyacht and offshore industry.

Please visit our website [maritimeprogress.com](https://www.maritimeprogress.com)



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MASTERCLASS™ WORLDWIDE DISTRIBUTORS

We now have a specific Worldwide distributor network offering our range of signs, adding with it, their experience and expertise within the Superyacht industry. Enabling agents or management teams to contact their nearest office to suit their location.



Bluewater Superyacht Bridge Services

Our mission is to provide our clients with expertise and customized solutions that enable them to keep a true course in the ever-evolving ocean of navigation technology. **Bluewater Superyacht Bridge Services** is the yachting industry's leading purveyor of large yacht navigation tools. Serving the marine industry for over 30 years, we offer you a wide range of services to help you travel the world's oceans safely, while complying with the most current regulations and standards.

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Versilia Supply Service

Since 1985, **Versilia Supply Service** is a company dedicated to the supply of large yachts with literally anything they may need offering a very personalized and efficient service, where even the most demanding clients can expect to receive a clear answer and a fast response to their orders **VSS** covers the supply of yachts under construction while serving established yachts with engine spares, deck, safety, bridge, interior equipment and consumables, gourmet food, and beverages.

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Plan B Safety

Marine Safety Equipment Suppliers

Plan B Safety Limited

Plan B Safety Limited are U.K. based specialists in the supply of leisure and commercial marine lifesaving (**LSA**) and firefighting equipment (**FFE**). From our base in Poole, in the south of England, we serve an international client base of owners, management companies, shipyards, supply companies, captains and crew. So whether you are involved in a new build or refit, or are simply getting ready for the next season, please contact Plan B to see how we can help you!

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**SUPERYACHT
SPARES**

SuperYacht Spares

SuperYacht Spares is a premium service partner for all your onboard components. We are here to help you manage onboard spare parts efficiently, thereby saving yourself and your crew a great deal of time, hassle and money. **SuperYacht Spares** was founded in 2003 in Gorinchem, the Netherlands, which is where we are headquartered today. Our core business is the swift, economical supply of spare parts and equipment to boats under construction as well as yachts already sailing the world's seas.

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Company Registered in England and Wales and Incorporated by Guarantee.

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