

SAFETY SIGN SYSTEM PRODUCTS





SAFETY SIGN SYSTEM PRODUCTS



Introduction

Effective lifesaving measures and safe working environments are essential for protecting people and reducing risks. A clear Safety Sign System helps identify potential hazards, improve awareness, and promote safe behavior in the workplace. SafeSign, part of the Heijboer Safety Group, together with its sister companies Blomsma Signs & Safety and T-ISS Safety Suppliers, has decades of experience in developing and supplying safety signage solutions for the marine, offshore, industrial, and commercial sectors. We actively contribute to the development and practical application of international standards for Safety Sign Systems, helping organizations create safer and more compliant working environments.

Member
TC ISO



TC8/SC1
TC145/SC2

Safety Sign Systems for Maritime, Offshore, and Industrial Applications

From cruise ships to offshore drilling rigs and substations, clear escape signage is essential, as passengers, new crew members, and a rotating pool of contractors are generally unfamiliar with escape routes in the event of an emergency. IMO and SOLAS regulations require escape routes to be clearly marked, including explanatory signs displaying the prescribed symbols from the point of origin. Clear escape route identification ensures that a safe alternative route is available if the primary route becomes inaccessible.

Every workplace, including communal and public areas, relies on clear identification and effective visual communication. A complete Safety Sign System provides essential information that helps people recognize hazards, navigate safely, and respond appropriately during everyday operations, maintenance activities, and emergencies. Clear and durable safety signage plays an important role in creating safe, compliant, and well-organized working environments.

Drawing on decades of experience across a wide range of industries and applications, SafeSign understands the diverse requirements for safety signage and process identification. This expertise has resulted in a comprehensive range of durable and functional products designed to communicate safety information clearly, consistently, and effectively.

In accordance with international regulations and standards, a complete Safety Sign System may include:

- Safety signs for escape, rescue, firefighting, fire control, warning, prohibition, and mandatory information.
- Pipe marking for the clear identification of pipe contents and flow direction in accordance with international standards.

SafeSign Production (SSP B.V.) is an ISO 9001-certified company. Our products comply with international standards and are supported by the relevant certificates and approvals. As a result, they are accepted by leading classification societies and regulatory authorities worldwide.

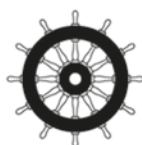




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LOW LOCATION LIGHTING SYSTEM



Introduction

According to IMO and SOLAS regulations, all passenger vessels carrying more than 36 passengers are required to be equipped with a certified Low Location Lighting (LLL) system. These systems are essential for guiding passengers to safety during low visibility situations such as smoke or power failure.

In accordance with international regulations and standards, a complete Escape Sign System consists of:

- Safety Instruction Signs explaining the Low Location Lighting (LLL) system and the escape signs, providing guidance for both primary and secondary escape routes.
- Low Location Lighting (LLL) providing a continuous illuminated guidance line along all escape routes leading to the assembly and embarkation stations.
- Escape Signs guiding passengers and crew to the assembly stations via the primary and secondary escape routes, and from the assembly stations to the embarkation stations.

The requirements for Low Location Lighting are defined by several international regulations, including SOLAS Part 1, Regulation II-2/13.3.2.5.1, IMO Resolution A.752(18) and the FSS Code Chapter 11. ISO 15370:2021 outlines the design, testing, and application of LLL systems on passenger ships.

In addition, ISO 15370:2021 recommends the use of photoluminescent safety signs meeting PSPA Class C performance for optimal visibility and durability in marine applications. Class C requires a minimum luminance of 140 mcd/m² after 10 minutes and 20 mcd/m² after 60 minutes. SafeSign XL products exceed these requirements and are rated Class C+, with photoluminescent performance of 185 mcd/m² after 10 minutes and 23 mcd/m² after 60 minutes.

Key requirements include:

- The use of certified materials.
- All indoor escape routes leading to the assembly station and embarkation stations, including stairways, must be equipped with LLL.
- In corridors or staircases wider than 2 meters, LLL must be installed on both sides.
- Escape signs and safety signs for fire fighting equipment.
- Along the escape routes, doormarkings with the correct escape signs must be placed at every exit, on the same side as the door handle. Alongside the escape routes, door markings with escape signs must be placed at every exit at the strike jamb (strike jamb/latch jamb: the vertical side of the frame where the handle latch goes in).

- Doorhandles at fire and watertight doors must have markings to indicate the opening direction.
- LLL systems are subjective to luminance performance testing at least every five years.

These regulations ensure that LLL systems are reliable, effective, and compliant, providing safe evacuation routes during emergencies.

Why we use LightLine products

The LightLine PET-X LLL system is an innovative, cost-effective and impact-proof solution that complies with international regulations. The PET-X photoluminescent strips and signs are quick and easy to install due to the self-adhesive foam backing. Our standard LightLine strips feature safety green edges at the top and bottom, enabling an escape related visual appearance.

The LightLine components are DNV-certified for performance, classification and durability according to ISO 17398 and testing according to ISO 16069.

PET-X LightLine strips and signs are backside-printed which minimizes damage from impact and scratching and makes the materials easy to clean and maintain.

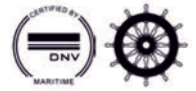
LightLine LLL Profile System

In addition to our standard solutions, we also supply an aluminum profile system consisting of a robust extruded aluminum carrier combined with a rigid PVC photoluminescent LLL strip to meet the specific needs of shipowners, shipyards, and marine architects. The standard version includes a 50 mm-wide visible strip, ideal for marking escape routes. All profiles are DNV-certified and designed for quick and secure installation.

Tailored Solutions for New Builds and Refits

SafeSign offers tailored Low Location Lighting solutions in a wide variety of sizes, finishing, and specifications. We manufacture LLL strips in-house with adjusted height sizing and strongly enhanced luminance performance for an aesthetic application in luxuriously finished spaces on cruise ships and superyachts, still maintaining the minimal requirements of ISO 15370. We work closely with our dealers, agents, shipowners, shipyards, architect and engineering teams to provide optimal LLL solutions for newbuild, maintenance and refurbishment projects.

Lightline PET-X Strips



The LightLine LLL System is the easiest and most cost-effective Low Location Lighting system to install, requiring only the application of self-adhesive LLL strips instead of aluminum profiles. The strips can be easily cut to the required lengths and angles for stairs using a utility knife. The installation is completed by positioning the required LLL mini-symbol safety signs in the appropriate locations. By choosing the LightLine LLL System, installation can be completed in up to half the time compared to conventional aluminum profile systems, resulting in significant labor savings.

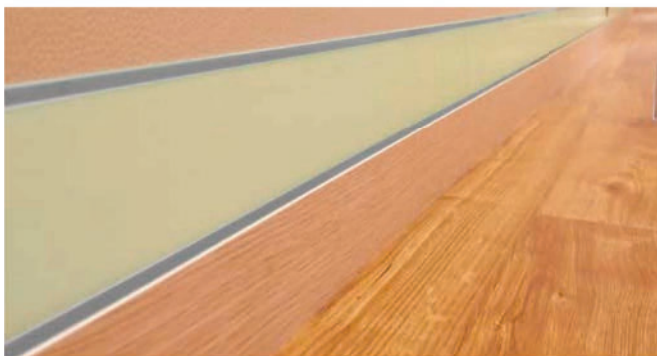
LightLine PET-X photoluminescent strips are non-PVC and halogen-free plastic strips with backlighting material and a strong self-adhesive foam tape on the back. The material has a 'glossy' finish which is easy to clean and gives it a high quality appearance. The LightLine strips are available with or without 5mm safety green edges at the top and bottom of the strips. On request, the strips are also available with grey edges, giving them the look and feel of aluminum.



Applicable Standards and Resolutions vs. SafeSign	Luminescent intensity (mcd/m ²) (After removing the existing light)	
	10 minutes	60 minutes
IMO Res. A.752(18)	15 mcd/m ²	2 mcd/m ²
ISO 15370	15 mcd/m ²	2 mcd/m ²
Class A ISO 17398	23 mcd/m ²	3 mcd/m ²
Class B ISO 17398	50 mcd/m ²	7 mcd/m ²
Class C ISO 17398	140 mcd/m ²	20 mcd/m ²
Class D ISO 17398	260 mcd/m ²	35 mcd/m ²
Class E PSPA	520 mcd/m ²	70 mcd/m ²
SafeSign XL	185 mcd/m ²	23 mcd/m ²
SafeSign XXL	300 mcd/m ²	60 mcd/m ²
SafeSign XXX	Class E+	Class E+

LightLine strips have a standard length of 1 meter and a photoluminescent width of 50 mm. They are available in SafeSign XL, corresponding to ISO 17398 Class C+, with a luminance of 185 mcd/m² after 10 minutes and 23 mcd/m² after 60 minutes. As shown in the table on this page, these values significantly exceed the minimum requirements for ISO 17398 Class C, which are 140 mcd/m² after 10 minutes and 20 mcd/m² after 60 minutes.

All strips have a self-adhesive backing for easy fixing during new builds or refurbishment projects. In addition to being non-PVC and halogen-free, LightLine strips are flame-retardant, ensuring they exceed current safety requirements. Upon request, LightLine strips can also be manufactured in other widths and/or with different colored marking stripes.

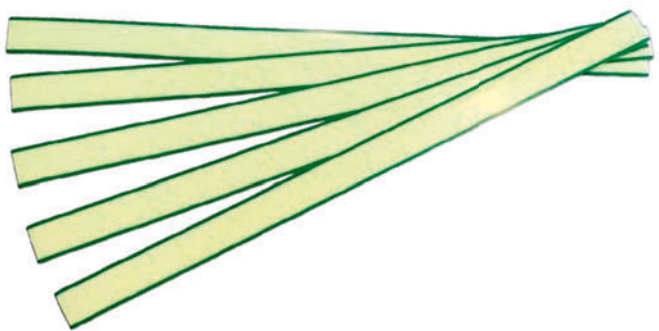


Note: The width of the photoluminescent material in the strips with the green edges is shown in parentheses, the width of the edges are 5 mm.



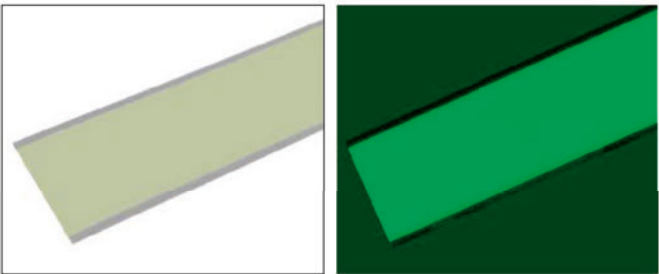
GREEN EDGES

LightLine PET-X Strips with green edges provide a reliable Low Location Lighting solution for clearly marking escape routes. The contrasting green edges enhance the visibility and identification of the photoluminescent strip under normal lighting conditions. During emergency conditions, the photoluminescent centre of the strip provides effective escape route guidance. All SafeSign strips comply with international maritime safety requirements.



GREY EDGES

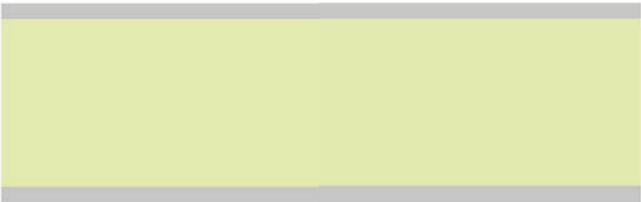
LightLine PET-X Strips with grey edges offer the same reliable Low Location Lighting performance while providing a more subtle and refined appearance. The neutral grey finish blends seamlessly with contemporary interior designs, making the strips less visually intrusive without compromising their photoluminescent functionality. This makes them an interesting choice for environments where aesthetics and interior design are just as important as safety.



Light Line LLL Strip, green edges



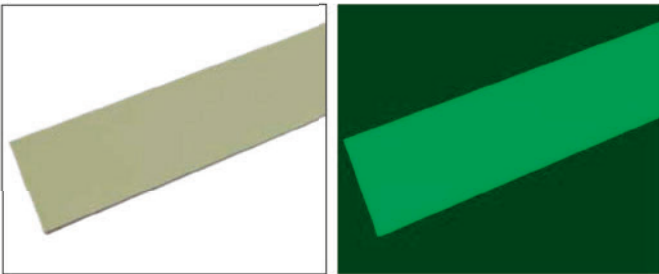
Light Line LLL Strip, grey edges



Light Line LLL Strip, neutral



Note: All strips are available in multiple dimensions and colors.



Article number	Description	Dimensions	Quality	Thickness
SX060CG	LightLine Strip PET-X green edges	1 m x 60 mm (50 mm)	XL	1,5 mm
SX060CGY	LightLine Strip PET-X grey edges	1 m x 60 mm (50 mm)	XL	1,5 mm
SX040CN	LightLine Strip PET-X neutral	1 m x 40 mm	XL	1,5 mm
SX050CN	LightLine Strip PET-X neutral	1 m x 50 mm	XL	1,5 mm

Innovative Material: PET-X

SafeSign is the only manufacturer on the market producing PET-X LLL photoluminescent strips.

This innovative product offers the following benefits:

- Glossy finish
- PVC-free
- Halogen-free
- Easy to wipe clean
- UV resistant
- Recyclable
- No end caps needed
- 5 year warranty
- Service life of 10 years
- No shrinking
- 50% timesaving on installation
- Self-adhesive backing
- Salt Water resistant

Benefits compared to aluminium profile systems:

- No lost or loose end caps
- No gaps due to shrinking
- No more dirt accumulation on profile
- No mechanical damages
- No more dirt on insert which cannot be removed



Aluminium Profiles and Inserts



Our LightLine LLL Profile System is a system consisting of an extruded aluminium carrier and rigid photoluminescent strips. We have two different types of profiles at our range; an angled or a flat profile containing a 55,4 mm wide visible backlighting strip. The performance of the rigid panels is certified by DNV.

The flat profile is made of anodized aluminium and contains a central channel in which a strip of photoluminescent material is inserted. End caps are available to protect the ends of the profile. The angled profile is slightly angled away from the vertical to allow the photoluminescent strip to catch more light.



Article number	Description	Dimensions	Quality
IPA055CN	LightLine Insert PVC for angled profile	1 m x 55,4 mm	XL
PAA60-100	Insertprofile ALU angled (insert 55,4 mm)	1 m x 60 mm	Alu. anodised
PAA60-300	Insertprofile ALU angled (insert 55,4 mm)	3 m x 60 mm	Alu. anodised
ENDCAP-AL	LLL endcap angled profile left	15 mm x 60 mm	Plastic
ENDCAP-AR	LLL endcap angled profile right	15 mm x 60 mm	Plastic
IPF056CN	LightLine Insert PVC for flat profile	1 m x 56 mm	XL
PAF60-100	Insertprofile ALU flat (insert 56 mm)	1 m x 60 mm	Alu. anodised
PAF60-300	Insertprofile ALU flat (insert 56 mm)	3 m x 60 mm	Alu. anodised
ENDCAP-FL	Endcap flat profile left	600 x 50 mm	Plastic
ENDCAP-FR	Endcap flat profile right	600 x 50 mm	Plastic

Lightline Photoluminescent Tapes



General description

We also offer various photoluminescent tapes to indicate escape routes on cruise ships, ferries, roll-on/roll-off ships, offshore installations and many other vessel types. These tapes are being made using PVC, PU or PET materials.

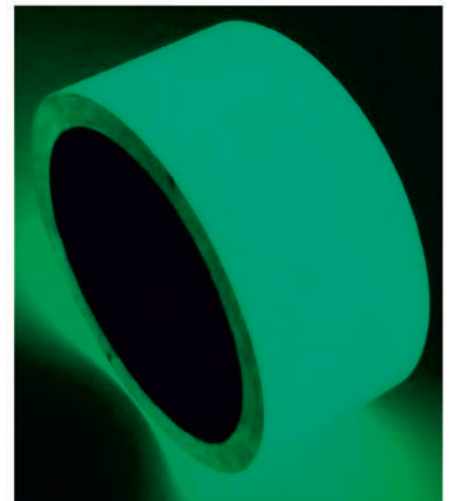
The PU material tape is especially used for applications with rounded surfaces and locations where heavy duty materials are required.

All the photoluminescent tapes comply with the IMO & SOLAS regulations. They have a strong adhesive layer which ensures an extremely good adhesion on many different substrates. The tapes are specially designed for mounting on board of ships and have excellent aging and weather resistant properties. Because of these properties the tapes are suitable for both indoor and outdoor applications/usage. The photoluminescent tapes are not only applicable in the maritime and offshore sector but also in the installation business, such as office buildings and hallways.

Technical data

Elongation 24%
 Weight: 300 g - 40 mm, 375 g - 50 mm, 600 g - 80 mm
 Thickness: 0,175 mm
 Tensile strength: Approx. 5 kg

Luminance intensity (mcd / m ²)	10 min	60 min
Class XL	200	30
Class M	50	7



Approvals

- Wheelmark
- DNV

Standards

The product complies with IMO A.752(18) and ISO 15370 which include ships and marine technology / low location lighting on passenger ships arrangements.

Please note that the degree of luminance and its longevity can vary depending on the level of excitation achieved. The illumination is influenced by the frequency of the light source and the quality of the illumination provided.

Lightline Photoluminescent Tapes

LightLine Tape PET

Other widths available on request

Article number	Description	Dimensions	Quality	IMPA	ISSA
LLTP040CN	LightLine Tape PET neutral	40 mm x 10 m	XL	-	-
LLTP050CN	LightLine Tape PET neutral	50 mm x 10 m	XL	-	-
LLTP080CN	LightLine Tape PET neutral	80 mm x 10 m	XL	-	-

LightLine tape PVC

Article number	Description	Dimensions	Quality	IMPA	ISSA
LLTV040CN	LightLine Tape PVC neutral	40mm x 10 m	XL	332014	4752014
LLTV050CN	LightLine Tape PVC neutral	50mm x 10 m	XL	-	-
LLTV080CN	LightLine Tape PVC neutral	80mm x 10 m	XL	332018	-
LLTV040BN	LightLine Tape PVC neutral	40mm x 10 m	M	332014	4752014
LLTV050BN	LightLine Tape PVC neutral	50mm x 10 m	M	-	-
LLTV080BN	LightLine Tape PVC neutral	80mm x 10 m	M	332018	-



According to ISO 15370:
Only allowed for dead-end corridors

Article number	Description	Dimensions	Quality	IMPA	ISSA
LLTV040CA	LightLine Tape PVC arrow	40mm x 10 m	XL	-	-
LLTV080CA	LightLine Tape PVC arrow	80mm x 10 m	XL	-	-
LLTV040BA	LightLine Tape PVC arrow	40mm x 10 m	M	-	-
LLTV080BA	LightLine Tape PVC arrow	80mm x 10 m	M	-	-



According to ISO 15370. Please note: this tape is delivered with 3x ES1032, 3x ES1033, 3x ES1004, 3x ES1005 stickers. Other symbols available upon request.

Article number	Description	Dimensions	Quality	IMPA	ISSA
LLTV040CE	LightLine Tape PVC escape direction	40mm x 10 m	XL	332024	4752024
LLTV050CE	LightLine Tape PVC escape direction	50mm x 10 m	XL	-	-
LLTV080CE	LightLine Tape PVC escape direction	80mm x 10 m	XL	332028	-
LLTV040BE	LightLine Tape PVC escape direction	40mm x 10 m	M	332024	4752024
LLTV050BE	LightLine Tape PVC escape direction	50mm x 10 m	M	-	-
LLTV080BE	LightLine Tape PVC escape direction	80mm x 10 m	M	332028	-



Low Location Lighting Mini Symbols

According to IMO Resolution A.752(18) and ISO 15370, escape symbols must be incorporated to direct passengers to the assembly stations as required by SOLAS regulation III/24, as amended. The ship's safety plan and escape calculations provide information on the primary and secondary escape routes to the assembly stations. These escape routes should be marked with the assembly station symbol for primary routes and the 'running man' symbol for secondary routes. This ensures that every corridor offers two escape options, avoiding dead-end situations. In such cases, escape signs should be installed every 1.5 meters. At locations where escape routes diverge towards different assembly stations, identification letters should be included for clarity.

Escape routes from assembly stations to embarkation stations should also be clearly marked, using identification numbers if necessary. Escape doors that are part of the primary or secondary escape routes should be marked with a door-marking strip leading to the door handle, along with an escape sign at the lower part of the door marking.

Firefighting equipment and fire alarm call points should also be marked at a low level for visibility. The minimum height for symbols used in the Low Location Lighting (LLL) system is 50 mm.



SafeSign offers standard transparent, translucent self-adhesive mini symbols with a height of 50 mm, with other sizes available upon request. For smaller LLL strips or electrical LED LLL systems, PET-X mini symbols are available. Be sure to also order PET-X firefighting mini symbols for areas where firefighting equipment is located opposite the LLL strip.

How to order Signs

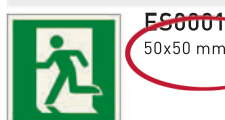
Assembly station downstairs left



Step 1

Sign symbol: mention the symbol code as stated in the catalog

Emergency exit (left hand)



Step 2

Sign size: the standard size in which we supply the sign is the mentioned sizes in the catalog

50x50mm > signs for use in LLL

For other sizes, please provide the sign height

150x150mm > signs at eye level (see from page 28)



Step 3

Material: as standard we supply the mini symbols transparent.

For use together with electrical LLL, or when firefighting equipment is located opposite to the LLL, ask for PET-X.

Low Location Lighting Mini Symbols

All LLL mini symbols are supplied in the translucent version, on request a PET-X version is available for use in combination with LED LLL or when fire fighting equipment is located at the opposite side of a corridor.

Emergency exit (left hand)



ES0001
50x50 mm

Emergency exit (right hand)



ES0002
50x50 mm

Shipboard assembly station



ES0004
50x50 mm

Escape direction, arrow (90°)



ES0006
50x50 mm

Escape direction, arrow (45°)



ES0007
50x50 mm

Marine evacuation slide



ES0009
50x50 mm

Marine evacuation chute



ES0010
50x50 mm

Liferaft



ES0014
50x50 mm

Door slides right to open



ES0017
50x50 mm

Door slides left to open



ES0018
50x50 mm

Helicopter landing area



ES0030
50x50 mm

LLL Stairs end left



ES1120
50x50 mm

LLL Stairs end right



ES1121
50x50 mm

LLL Stairs (45° left)



ES1122
50x50 mm

LLL Stairs (45° right)



ES1123
50x50 mm

Crossing left



ES1124
75x50 mm

Crossing right



ES1125
75x50 mm

Escape route forward, door opens right



ES1001
100x50 mm

Escape route forward, door opens left



ES1002
100x50 mm

Escape route downwards



ES1003
100x50 mm

Escape route to the left



ES1004
100x50 mm

Escape route to the right



ES1005
100x50 mm

Escape route downstairs left



ES1006
100x50 mm

Escape downstairs right



ES1007
100x50 mm

Escape upstairs left



ES1008
100x50 mm

Escape upstairs right



ES1009
100x50 mm



Low Location Lighting Mini Symbols

All LLL mini symbols are supplied in the translucent version, on request a PET-X version is available for use in combination with LED LLL or when fire fighting equipment is located at the opposite side of a corridor.

Assembly station forward



ES1030
100x50 mm

Assembly station left



ES1032
100x50 mm

Assembly station right



ES1033
100x50 mm

Assembly station downstairs left



ES1034
100x50 mm

Assembly station downstairs right



ES1035
100x50 mm

Assembly station upstairs left



ES1036
100x50 mm

Assembly station upstairs right



ES1037
100x50 mm

Assembly station forward/up



ES1038
100x50 mm

Lifeboat forward/up



ES1050
100x50 mm

Lifeboat to the left



ES1052
100x50 mm

Lifeboat to the right



ES1053
100x50 mm

Lifeboat downstairs left



ES1054
100x50 mm

Lifeboat downstairs right



ES1055
100x50 mm

Lifeboat upstairs left



ES1056
100x50 mm

Lifeboat upstairs right



ES1057
100x50 mm

Door Marking Symbols

Escape route forward left vertical



ES1101
50x100 mm

Escape route forward right vertical



ES1102
50x100 mm

Escape route to the left vertical



ES1103
50x100 mm

Escape route to the right vertical



ES1104
50x100 mm

Assembly station forward vertical



ES1105
50x100 mm

Assembly station to the left vertical



ES1106
50x100 mm

Assembly station to the right vertical



ES1107
50x100 mm

Escape ladder upwards



ES1108
50x100 mm

Escape ladder downwards



ES1109
50x100 mm

Primary escape front left doormarking



ES1110
50x150 mm

Primary escape front right doormarking



ES1111
50x150 mm

Primary escape left doormarking



ES1112
50x150 mm

Low Location Lighting Mini Symbols

Primary escape right doormarking  ES1113 50x150 mm	Escape route forward left vertical  ES2501 50x200 mm	Escape route forward right vertical  ES2502 50x200 mm	Assembly station forward vertical  ES2503 50x200 mm
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Numbers to identify Escape Routes to Lifeboat and Embarkation Stations

Number 1  ES3001 25x50 mm	Number 2  ES3002 25x50 mm	Number 3  ES3003 25x50 mm	Number 4  ES3004 25x50 mm
Number 5  ES3005 25x50 mm	Number 6  ES3006 25x50 mm	Number 7  ES3007 25x50 mm	Number 8  ES3008 25x50 mm
Number 9  ES3009 25x50 mm			

Letters to identify Escape Routes to Lifeboat and Assembly Stations

Letter A  ES3020 25x50 mm	Letter B  ES3021 25x50 mm	Letter C  ES3022 25x50 mm	Letter D  ES3023 25x50 mm
Letter E  ES3024 25x50 mm	Letter F  ES3025 25x50 mm	Letter G  ES3026 25x50 mm	Letter H  ES3027 25x50 mm
Letter J  ES3028 25x50 mm	Letter K  ES3029 25x50 mm		

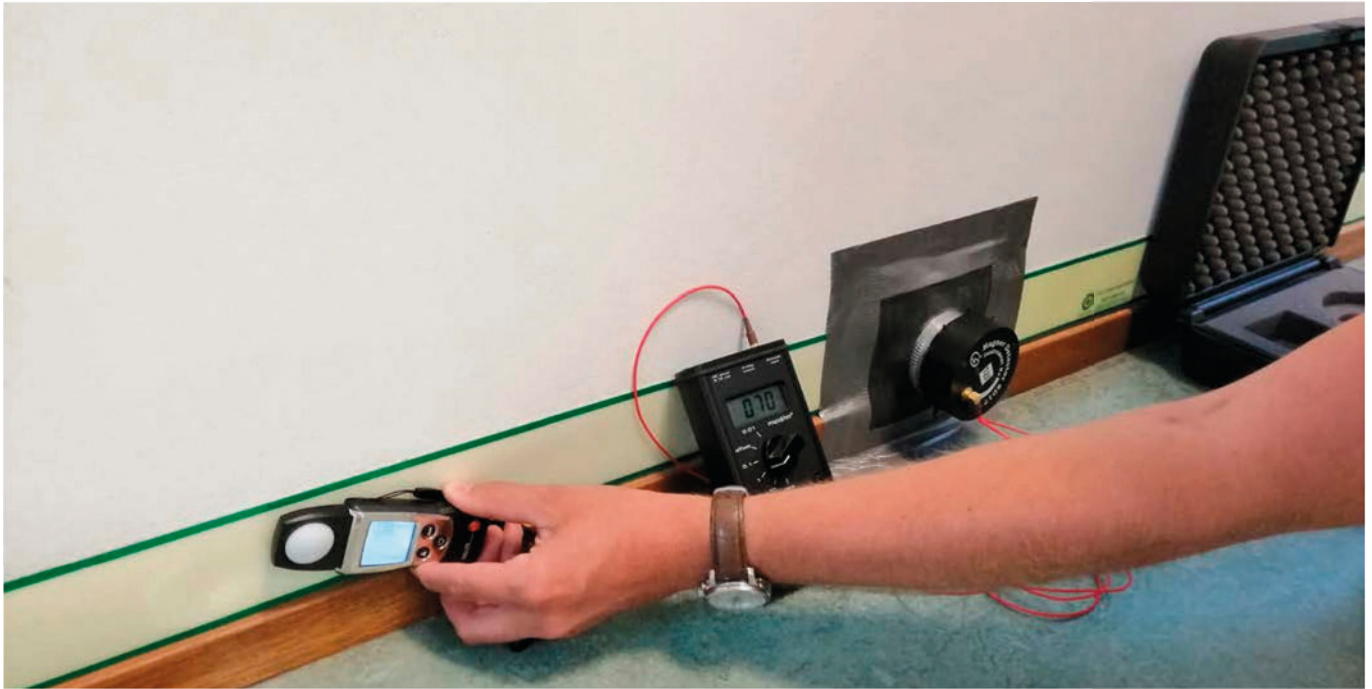
Fire extinguisher  FS0001 50x50 mm	Fire alarm call point  FS0002 50x50 mm	Fire hose reel  FS0003 50x50 mm	Unconnected empty fire hose  FS0004 50x50 mm
Fire hydrant  FC0048 50x50 mm			



Measurements and Certification

Why are low location lighting measurements necessary?

According to regulations, a Low Location Lighting (LLL) system must be inspected after installation and subsequently every five years. The LLL system may be either a photoluminescent system or an electrically powered system. A photoluminescent system is charged by the vessel's lighting and uses the stored energy to provide illumination in the dark. The major advantage of this system is that no electrical installations are required, while its operation remains reliable in any emergency situation.



We are accredited by DNV to carry out Low Maritime Location Lighting measurement and testing services, and our certification can be found on our website. As a vessel owner, you are required to test all Low Location Lighting systems at least once every five years. Our engineers perform on-board luminance measurements of your LLL system using our calibrated test equipment. The photoluminescence measurement process, as well as the equipment used, is certified by DNV.

Luminance properties

The applicable rules, regulations, and standards classify the luminance of signage and Low Location Lighting (LLL) systems as shown in the table below. SafeSign products meet or exceed the required luminance levels. By measuring both the illuminance of the actual lighting conditions and the frequency of the ambient lighting, we can advise on the appropriate corrective actions in the event that the photoluminescent LLL system does not meet the required performance.

The values listed in the table on page 8, in accordance with IMO Resolution A.752(18), apply to photoluminescent LLL strips with a width of 75 mm. For all other widths, the values must be recalculated as specified in ISO 15370:2021, Annex D.

The table below shows the minimum required luminance values for different strip widths.

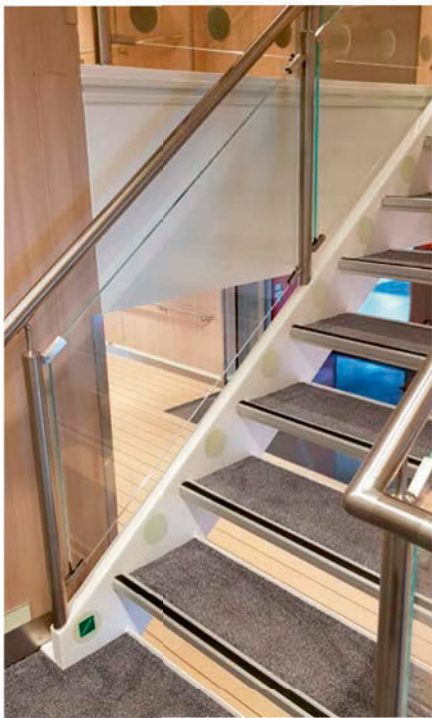
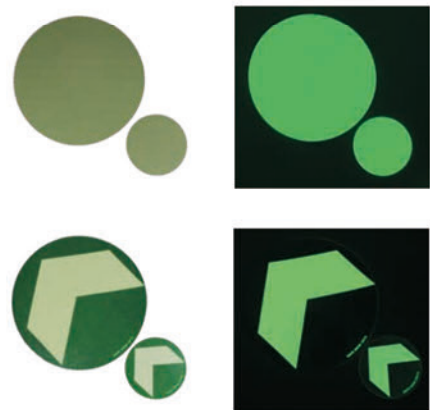
Height of LLL system in mm	Luminescent intensity (mcd/m ²) (After removing the existing light)	
	10 minutes	60 minutes
75 mm	15,00 mcd/m ²	2,00 mcd/m ²
65 mm	19,97 mcd/m ²	2,66 mcd/m ²
60 mm	23,44 mcd/m ²	3,13 mcd/m ²
50 mm	33,75 mcd/m ²	4,50 mcd/m ²
40 mm	52,73 mcd/m ²	7,03 mcd/m ²
30 mm	93,75 mcd/m ²	12,50 mcd/m ²

Additional and other LLL Products

Traildots

Photoluminescent aluminium traildots for marking routes with or without arrow. In diameter 90 mm or 200 mm. All traildots have a self-adhesive backing.

Also available: a special mounting bracket designed for anti-skid traildots to fix on metal stair steps. Please contact us for more information of these mounting brackets.

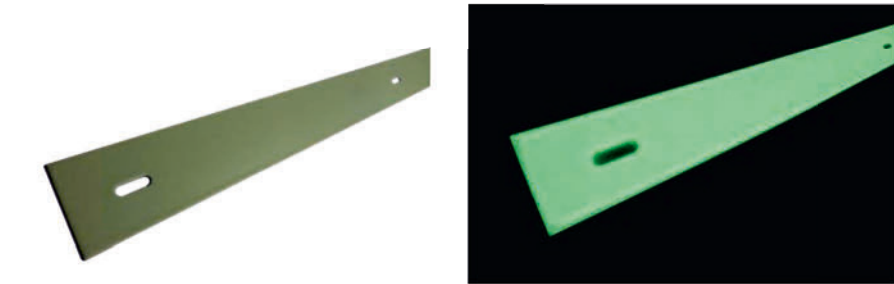


Article number	Description	Dimension
DOT090N-A	LLL Traildot antiskid neutral	Ø 90 mm
DOT200N-A	LLL Traildot antiskid neutral	Ø 200 mm
DOT090A-A	LLL Traildot antiskid arrow	Ø 90 mm
DOT200A-A	LLL Traildot antiskid arrow	Ø 200 mm
DOT090N-S	LLL Traildot smooth neutral	Ø 90 mm

Slot Strip

Our Slot Strips are specially designed with pre-drilled holes which allows you to install them on the roughest services.

Technical data
Width: 1000 mm x 50 mm
Material: Aluminium
Quality: XL



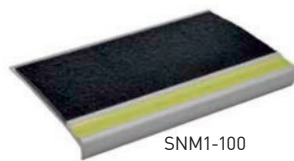
Art. number	Description	Dimension
ALUSLOT4	LLL Slot Strip	1000 mm x 50 mm

Additional and other LLL Products

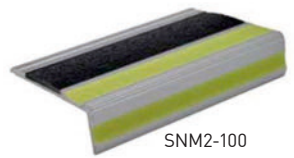
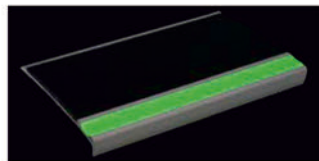
Stairnose markers

Luminous stair step signs for marking stairs in escape routes mainly include stair step strips, side edge markers and round wall or floordots. Like regular stair step strips, our photoluminescent stair step strips also has an anti-slip coating which will reduce falling or tripping. The strips clearly display the steps at night or during a power failure.

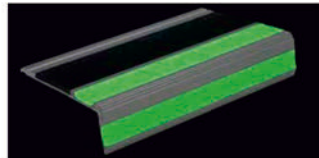
Luminance intensity (mcd/m ²)	10 min	60 min
Quality XL	700 mcd/m ²	100 mcd/m ²



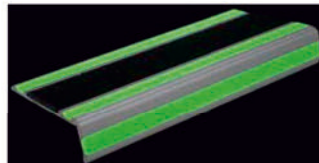
SNM1-100



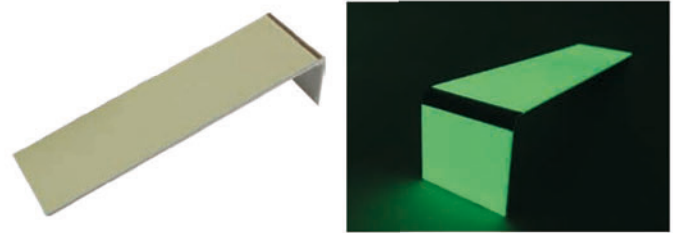
SNM2-100



SNM3-120

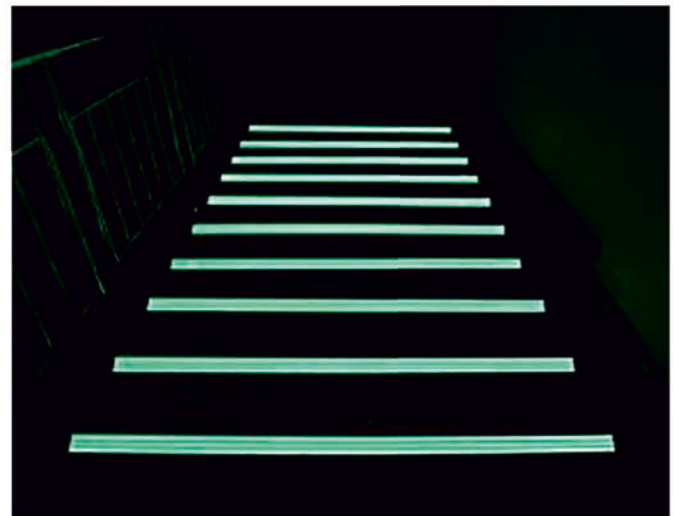


Article number	Description	Dimension
SNM1-100	Stair nose marker	1,0 m x 75 mm
SNM1-120	Stair nose marker	1,2 m x 75 mm
SNM2-100	Stair nose marker	1,0 m x 75 mm
SNM2-120	Stair nose marker	1,2 m x 75 mm
SNM3-100	Stair nose marker	1,0 m x 75 mm
SNM3-120	Stair nose marker	1,2 m x 75 mm



Including a self adhesive backing and 90 degrees angle (200 + 40 mm).

Article number	Description	Dimension
STNMA	Stair nose marker	50 x 200 mm



Safety Marking Tape Photoluminescent

General description

Safety Marking Tape Photoluminescent is used to show contours in spaces. The outlines of (emergency) exits, obstacles and areas to be kept clear or for example, fire extinguishers can be marked with luminous Safety Marking Tapes.

The Safety Marking Tapes Photoluminescent complies with the IMO & SOLAS regulations, have a strong adhesive layer and are suitable for both indoor and outdoor applications/usage.

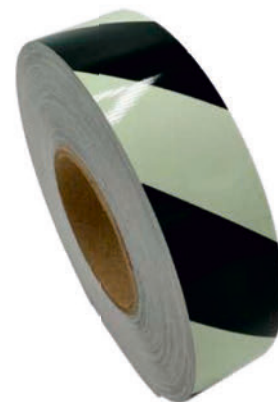
Technical data

Elongation 24%
Weight: 300 g - 40 mm / 600 g - 80 mm
Thickness: 0,175 mm
Tensile strength: Approx. 5 kg

Luminance intensity (mcd / m²)	10 min	60 min
Class XL	200	30
Class M	50	7

Standards

The product complies with IMO A.752(18) and ISO 15370 which include ships and marine technology / low location lighting on passenger ships arrangements.



Other widths available on request

Article number	Description	Dimensions	Quality	IMPA	ISSA
SMTV040CG	Safety Marking Tape PVC green	40 mm x 10 m	XL	332034	4752034
SMTV080CG	Safety Marking Tape PVC green	80 mm x 10 m	XL	332038	-
SMTV040AG	Safety Marking Tape PVC green	40 mm x 10 m	M	332034	4752034
SMTV080AG	Safety Marking Tape PVC green	80 mm x 10 m	M	332038	-



Other widths available on request

Article number	Description	Dimensions	Quality	IMPA	ISSA
SMTV040CR	Safety Marking Tape PVC red	40 mm x 10 m	XL	332054	4752054
SMTV080CR	Safety Marking Tape PVC red	80 mm x 10 m	XL	332058	-
SMTV040AR	Safety Marking Tape PVC red	40 mm x 10 m	M	332054	4752054
SMTV080AR	Safety Marking Tape PVC red	80 mm x 10 m	M	332058	-



Other widths available on request

Article number	Description	Dimensions	Quality	IMPA	ISSA
SMTV040CB	Safety Marking Tape PVC Black	40 mm x 10 m	XL	332044	4752044
SMTV080CB	Safety Marking Tape PVC Black	80 mm x 10 m	XL	332048	-
SMTV040AB	Safety Marking Tape PVC Black	40 mm x 10 m	M	332044	4752044
SMTV080AB	Safety Marking Tape PVC Black	80 mm x 10 m	M	332048	-

Electrical Low Location Lighting



Electrical Low Location Lighting systems can be installed both floor-mounted or wall-mounted. Electrical Low Location Lighting systems are considered 'active' systems, compared to 'passive' LLL systems made of photoluminescent material.

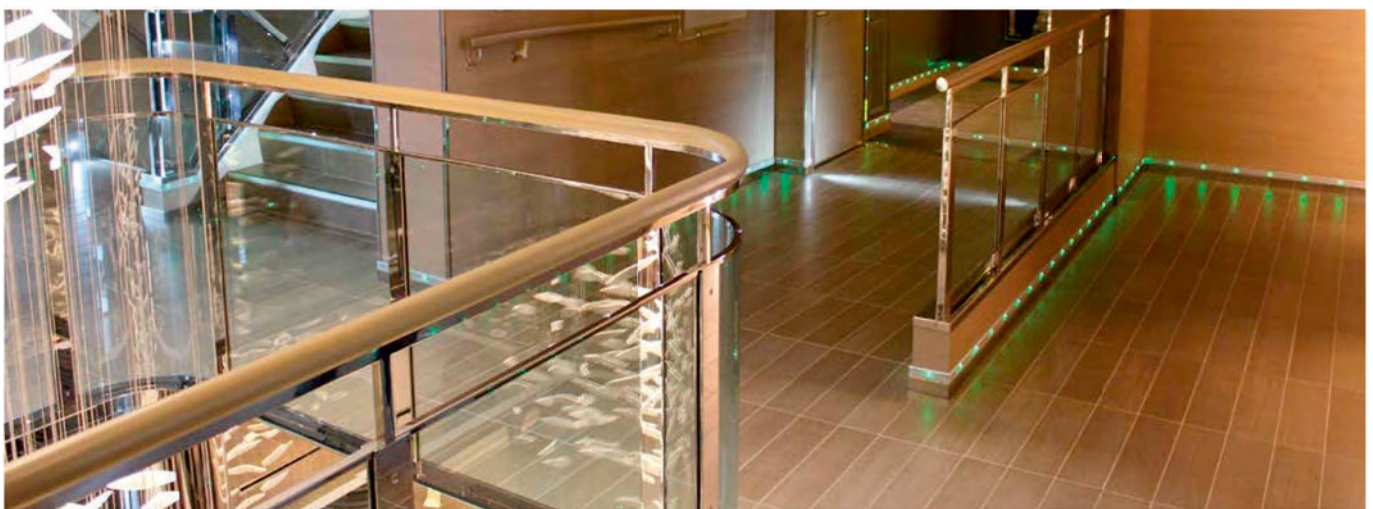
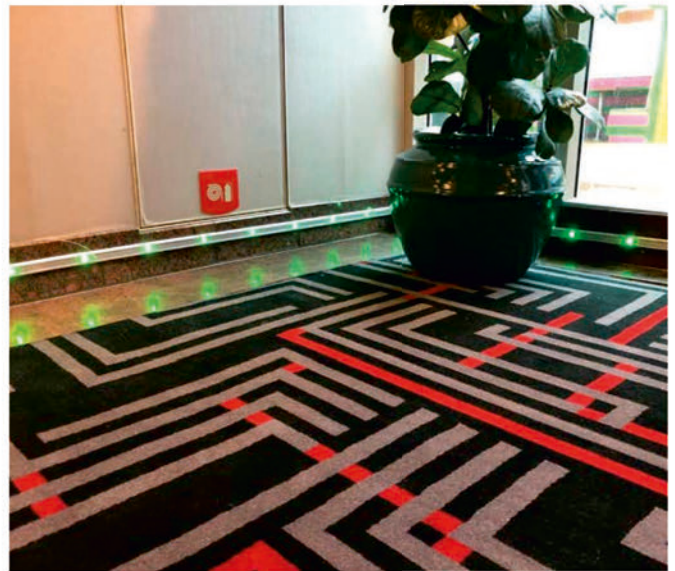
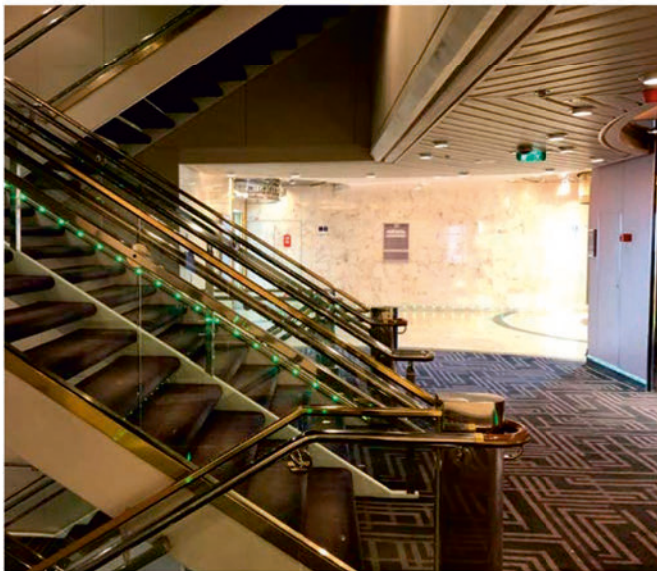
Certification and approvals

Low Location Lighting systems comply with the environmental conditions and test procedures as defined in the requirements of the current editions of:

- IEC Pub. 598-2-22
- Regulation for the Performance of Type Tests for Electric Appliances Components
- Type Approval of Instrumentation and Automation Equipment, DNV.
- Type Approval System, Lloyds Register (LR)

Technical data LED-strip

- Standard LED-distance: 200 mm
- "High brightness" LEDs in colour "true green" (540 mcd. minimum)
- IP Grade: IP 67
- Operating temp.: - 15° C to + 55° C
- Life time: > 150.000 hours
- Due to high flexibility, the LED-strip can follow even 90° corners or tight curves without any electrical interruption



Power Box Unit (PSU)

The Power Box Unit (PSU) feeds the system with power (each LED-strip is fed from both side and two different PSUs for safety reasons). System activation can be done from the bridge either by an input signal (from SMS- or emergency shut down-system) on board or manually from the bridge by switching the system simply ON/OFF.

- Nominal Voltage: 115-230 V AC/DC
- Average Power Consumption: 77 VA (under fully load)
- Output Voltage: 22 V DC
- Output Power: 100 W
- Capable to feed up to 1.000 m LED-strip
- IP Grade: IP 55
- Batteries: 3 Sealed Lead Acid (7.26 kg)
- Housing: Metal, in colour RAL 7035 (grey)
- Battery charging also under systemactivation mode!
- Dimension: a) incl. Batt.: 445x340x127 mm
b) excl. Batt.: 280x340x127 mm
- Weight: a) incl. Batt.: ~ 16.85 kg
b) excl. Batt.: ~ 9.60 kg
- NO extra housing for batteries required (!)
- Cable Glands: 9 x grommets in different sizes
- Terminal configuration plan inside



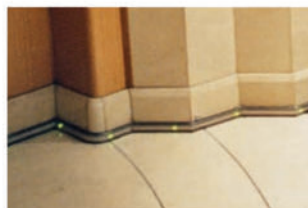
Available profile types

We offer a wide range of profiles to integrate the LED-strip in – from profiles for wall mounting, floor mounting (low and high carpet profiles), via metal skirting boards till system integration into existing wooden wall panels or skirting boards on board.



Aluminium Profile

- Standard Colour: "Anodised Silver"
- Further colours on request either acc. to RAL or in powder coated quality
- Protection Covers



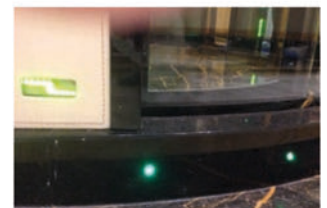
Polycarbonate Profile

- Available in all RAL colours (standard Colour is "RAL 7026")
- Non toxic, halogen free, fire retardant
- Protection covers/caps in same quality



Skirting Board Profile

- Original RIVINOX-/BEZAULT-/SCHWEPPERSkirting Board Profiles
- Available in colours "gold" and "silver"
- Other Skirting Profiles available on request



Into the walls (w/o profile)

- Clipped-in from behind into the wall panels
- Installed into pre-manufactured wooden skirting board profiles (premanufactured cut-outs) but w/o profile

ELECTRICAL ESCAPE SIGNS



Electrical escape signs

We offer a selected range of electrical escape signs for installation in an escape route signage system. Electrical escape signs are used to show personnel and guests where to go in the event of a fire or other emergency. Electrical escape signs are an essential part of an effective escape route signage system to create a coherent whole of Low location lighting, including escape signs, signs applied at eye level, signage indicating how to reach the assembly station(s) and instructions for guests and staff in the cabins and common areas.

Why choose led escape signs

Visibility, brightness and long life are the key factors when purchasing illuminated escape signs. Light emitting diode or LED escape signs have proven to be successful in reducing electricity consumption up to 85%. LED escape signs can save money and power while emitting considerable amounts of light. Because LED lights don't have a wire to burn out, they also have a much longer lifespan, making them more cost-efficient. A led escape sign is very bright and visible and can be seen even through some smoke.



A lot can happen in an emergency situation, including a loss of wired electrical power. Naturally, finding the way to safety (e.g. an embarkation station on a ship) in these situations are critical, which is why some of our led escape signs are offered with battery backups. If electricity cuts out, the sign automatically begins drawing from its installed batteries to provide uninterrupted illumination.



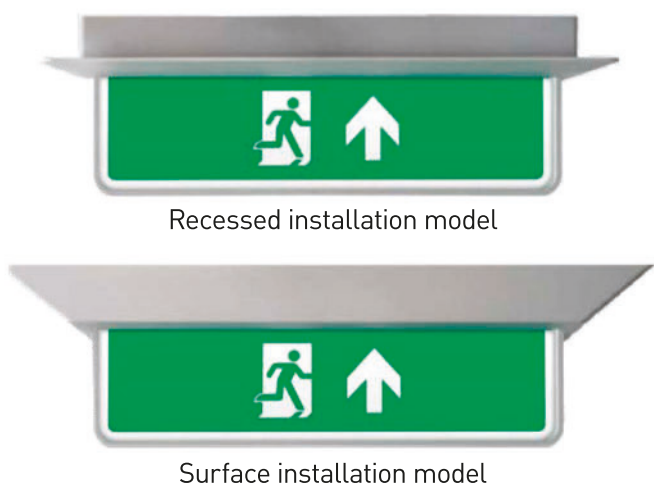
Maritime safesign led escape sign



General description

Our 'Dutch Design' premium quality range of LED Escape signs are designed to clearly identify escape routes, executed in a timeless design that fits in with contemporary naval architecture. Our range of LED Escape signs allow for easy installation and provide a reliable and stylish solution for use onboard cruise ships, ferries, offshore installations and commercial ships.

The LED Escape signs are IP44 protected, CE approved and are available in two formats, recessed and surface mounted, offering 'fit and forget' LED technology providing a long lifespan of at least 40.000 hours.



Electrical and photoluminescent in one: the best of both worlds

As a result of an innovation that comes from our many years of experience in supplying various markets with photoluminescent signs and Low Location Lighting, we have combined two techniques in our SafeSign LED Escape signs; the main power source is electricity, but when the power is lost as a result of a calamity, the photoluminescent capabilities of the sign take over, providing the users with a very clear sign to the exit.

Our lights do not require batteries and consistently operate for a minimum of three hours. There is no need for annual maintenance or battery replacement every five years.



Normally powered



After power loss (10 minutes, 857 mcd/m²)



After power loss (1 hour, 119 mcd/m²)



After power loss (3 hours, 22 mcd/m²)

Examples safety sign layouts

See "Escape Route signs" page 28 to 39 for all layouts.



ES1001



ES1001



ES5131

Technical data

Input voltage:	AC 90~240V 50~60HZ
Power:	4W
Lifespan:	+40.000hrs
Viewing distance:	> 24 m
Class:	CE approved
Protection:	IP44
Material:	Flame retardant ABS plastic
Extra:	Exchangeable signs upon request
Frame colour:	RAL 9022
Optional:	Other frame colours available upon request for larger orders

Approval

- CE approved
- RINA

How to order

When ordering this LED escape sign, please use the following notation for the fixture type in conjunction with your desired safety sign: <article number> + <sign number>. For example: LX070RLD + ES5134.

Article number	Description	Type	Dimensions
LX070RLS	LED Escape sign recessed installation	LED single sided	370 x 115 x 114 mm
LX070RLD	Insert height 70 mm	LED double sided	370 x 115 x 114 mm
LX070RPS		LED photoluminescent single sided	370 x 115 x 114 mm
LX070RPD		LED photoluminescent double sided	370 x 115 x 114 mm
LX070SLS	LED Escape sign surface installation	LED single sided	430 x 125 x 114 mm
LX070SLD	Insert height 70 mm	LED double sided	430 x 125 x 114 mm
LX070SPS		LED photoluminescent single sided	430 x 125 x 114 mm
LX070SPD		LED photoluminescent double sided	430 x 125 x 114 mm
LX0150RLS	LED Escape sign recessed installation	LED single sided	370 x 115 x 190 mm
LX0150RLD	Insert height 150 mm	LED double sided	370 x 115 x 190 mm
LX0150RPS		LED photoluminescent single sided	370 x 115 x 190 mm
LX0150RPD		LED photoluminescent double sided	370 x 115 x 190 mm
LX0150SLS	LED Escape sign sur- face installation	LED single sided	430 x 125 x 114 mm
LX0150SLD	Insert height 150 mm	LED double sided	430 x 125 x 114 mm
LX0150SPS		LED photoluminescent single sided	430 x 125 x 114 mm
LX0150SPD		LED photoluminescent double sided	430 x 125 x 114 mm

SAFETY SIGNS AND POSTERS



Introduction

Sustainability through innovation

SafeSign is the certified brand for photoluminescent signs in different qualities and materials, such as Pet-X and aluminum.

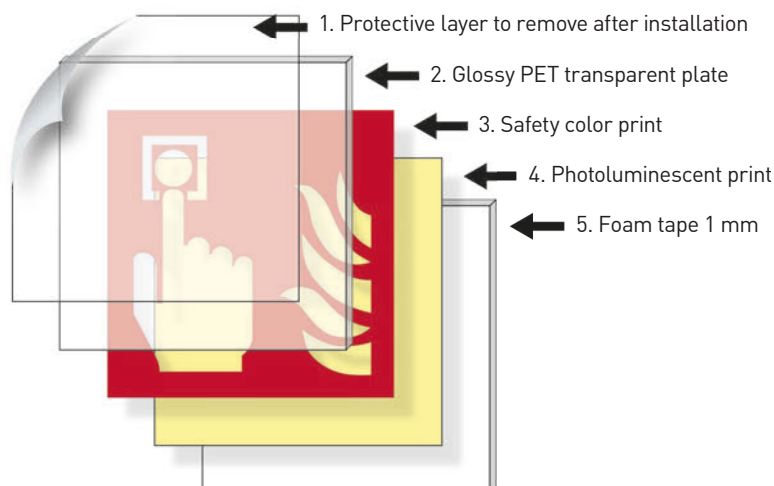
SafeSign photoluminescent signs stores energy from light sources and release the light energy in the dark thanks to the use of 100% environmental friendly pigments, free of toxic or radioactive additives and exceeding all required afterglow properties.

SafeSign PET-X innovated sign production by replacing the widely used PVC with a modified PET that is fully recyclable. PVC is increasingly banned due to its toxicity and flame resistance, our modified PET can be used safely anywhere. In addition, SafeSign's products are UV resistant, unlike PVC which quickly turns yellow. That's why SafeSign offers a 5-year warranty.

SafeSign PET-X prints on the back of the sign, another innovation, this way the print is protected from environmental influences and the result is signage with a glossy front. SafeSign signs are always easy to mount thanks to the self-adhesive backing. All signs are supplied with a protective front foil, which must be removed after mounting.

The most economical signs

The cost of the signs themselves is only a small part of the total cost of your signage. Identification, ordering, transportation, installation and billing usually make up more than 90% of the total expenditure. With an expected lifespan of 10 to 15 years, you will reduce your expenses and apply an environmentally friendly and safe purchasing policy.



SafeSign PET-X provides signs, posters and strips with a self-adhesive backing. The self-adhesive backing, from a polyethylene closed-cell foam, is specially selected to withstand harsh environment conditions. All PET-X products are delivered with a protecting front film, which must be removed after mounting the product.

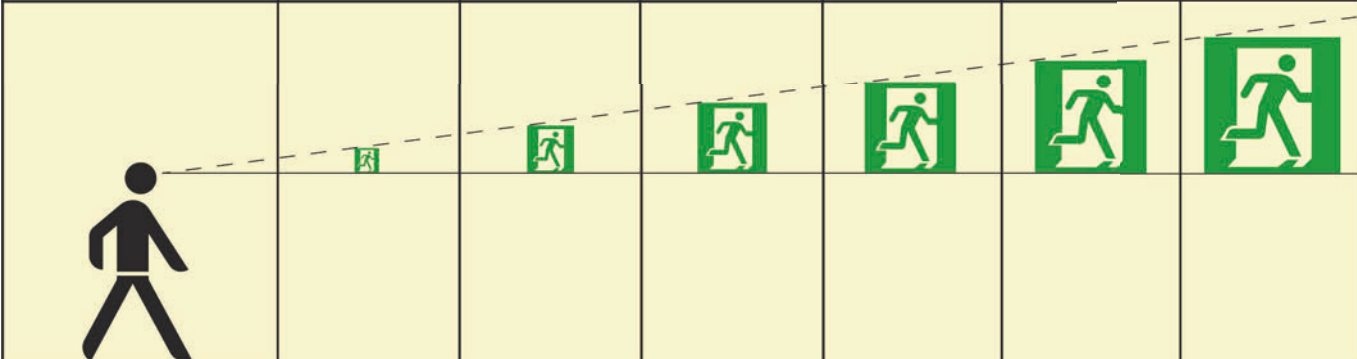
Standard signs product range

Standard signs SafeSign	Symbol height	Class	Photoluminescence	
		ISO17398	10 min	60 min
PET-X, SafeSign XL, self adhesive	Standard dimensions as in catalog	C+	185 mcd/m ²	23 mcd/m ²
PET-X, SafeSign XL mini LLL symbol, self adhesive	50 mm	C+	185 mcd/m ²	23 mcd/m ²
Transaprant mini LLL symbol, self adhesive	50 mm	NA	NA	NA
PET-X, SafeSign non photoluminescent	As in catalog	NA	NA	NA

Note: The standard symbol heights in the catalog are 150 mm, except where the sign-height is mentioned 100 mm. All non-standard symbol heights can be produced on request. Other qualities photoluminescent available up to 10 min - 700 mcd/m²/ 60 min - 90 mcd/m².

Available on request	Symbol height	Class	Photoluminescence	
		ISO17398	10 min	60 min
Pet-X, SafeSign XL, self adhesive	Standard dimensions as in catalog	C+	185 mcd/m ²	23 mcd/m ²
Pet-X, SafeSign XL, self adhesive	50, 70, 100, 150, 200, 300, 400 mm	C+	185 mcd/m ²	23 mcd/m ²
Aluminium SafeSign XL	Standard dimensions as in catalog	C+	185 mcd/m ²	23 mcd/m ²
Aluminium SafeSign XXL, colourglow (safety colours in the dark)	Standard dimensions as in catalog	D+	300 mcd/m ²	60 mcd/m ²
PVC, SafeSign M, self adhesive	Standard dimensions as in catalog		50 mcd/m ²	7 mcd/m ²
Retro-Reflective 3M, 5 year outdoor warranty, adhesive	50, 70, 100, 150, 200, 300, 400 mm	NA	NA	NA
Retro-Reflective 3M, 5 year outdoor warranty, PET-X 4 mm	50, 70, 100, 150, 200, 300, 400 mm	NA	NA	NA
Retro-Reflective 3M, 5 year outdoor warranty, Stainless steel, pickled and passivated 2 mm	50, 70, 100, 150, 200, 300, 400 mm	NA	NA	NA
Standard outdoor adhesive, 5 year outdoor warranty	50, 70, 100, 150, 200, 300, 400 mm	NA	NA	NA

Recommended Sign Size

Size in mm.	50 x 50	100 x 100	150 x 150	200 x 200	300 x 300	400 x 400
Distance	3 m.	8 m.	15 m.	20 m.	30 m.	40 m.
						

Note: these recommended sign sizes are based on normal lightning conditions of 100 lux.

How to order signs

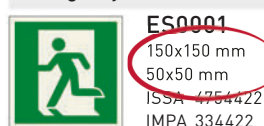
Escape door opens left



Step 1

Sign symbol: mention the symbol code as stated in the catalog

Emergency exit (left hand)



Step 2

Sign size: the standard sizes for our signs are listed under each sign in this catalog.

150x150mm: for signs at eye-level.

50x50mm: for signs used in LLL (see page 15-17).

Other sizes available on request.



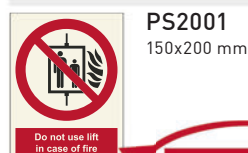
Step 3

Material: as standard we supply PET-X photoluminescent XL quality.

For other materials such as PVC, Aluminum (light or heavy), reflective or stainless steel, please contact us.

Also for panoramic signs, please contact us.

Do not use lift in case of fire



Step 4

Custom signs: standard we supply the texts in English as mentioned in the catalog, other texts are available upon request. For other symbols, please provide an example or ask us for any special requirements.

Aufzug im Brandfall
nicht benutzen

Panoramic signs



1 symbol



2 symbols



3 symbols



The PET-X panoramic signs are supplied with a self-adhesive backing, the PVC and aluminium signs come without a self adhesive backing.

Escape route signs

Emergency exit (left hand)



ES0001
150x150 mm
50x50 mm
ISSA 4754422
IMPA 334422

Emergency exit (right hand)



ES0002
150x150 mm
50x50 mm
ISSA 4754423
IMPA 334423

Evacuation assembly point



ES0003
150x150 mm

Shipboard assembly station



ES0004
150x150 mm
50x50 mm
ISSA 4754069
IMPA 334069

Escape ladder



ES0005
150x150 mm
50x50 mm

Escape direction, arrow (90°)



ES0006
150x150 mm
50x50 mm
ISSA 4754420
IMPA 334420

Escape direction, arrow (45°)



ES0007
150x150 mm
50x50 mm
ISSA 4754421
IMPA 334421

Embarkation ladder



ES0008
150x150 mm
ISSA 4754054
IMPA 334054

Marine evacuation slide



ES0009
150x150 mm
50x50 mm
ISSA 4754055
IMPA 334055

Marine evacuation chute



ES0010
150x150 mm
50x50 mm
ISSA 4754070
IMPA 334070

Lifeboat



ES0012
150x150 mm
50x50 mm
ISSA 4754050
IMPA 334050

Rescue boat



ES0013
150x150 mm
ISSA 4754051
IMPA 334051

Liferaft



ES0014
150x150 mm
50x50 mm
ISSA 4754052
IMPA 334052

Davit-launched liferaft



ES0015
150x150 mm
ISSA 4754053
IMPA 334053

Door slides right to open



ES0017
150x150 mm
50x50 mm
ISSA 4754483
IMPA 334483

Door slides left to open



ES0018
150x150 mm
50x50 mm
ISSA 4754145
IMPA 334145

Turn anticlockwise to open



ES0019
150x150 mm
ISSA 4754152
IMPA 334152

Turn clockwise to open



ES0020
150x150 mm
ISSA 4754153
IMPA 334153

Door opens by pulling left side



ES0021
150x150 mm
ISSA 4754146
IMPA 334146

Door opens by pulling right side



ES0022
150x150 mm
ISSA 4754145
IMPA 334145

Door opens by pushing left



ES0023
150x150 mm
ISSA 4754152
IMPA 334152

Door opens by pushing right



ES0024
150x150 mm
ISSA 4754153
IMPA 334153

Scramble net



ES0026
150x150 mm
ISSA 4754989
IMPA 334989

Descending device



ES0027
150x150 mm

Free fall lifeboat



ES0028
150x150 mm

Pump to open



ES0029
150x150 mm

Helicopter landing area



ES0030
150x150 mm
ISSA 4752440
IMPA 332440

Helicopter pickup area



ES0031
150x150 mm

MATERIAL SPECIFICATIONS & AVAILABLE SIZES

Standard size signs made of Pet-X material are all on stock and directly available. Each of the signs in this catalog are available in multiple different types of materials:

• Pet-X (PVC-free, the environment-friendly choice) • Retro-Reflective • Aluminum light • PVC • Transparent Vinyl • White, self-adhesive vinyl (non-reflective)

Non-standard sizes and materials other than the standard Pet-X material are available upon request. See page 30 for more information.

Escape route signs

Emergency window with escape ladder



ES0034
150x150 mm

Rescue window



ES0035
150x150 mm

Evacuation chair



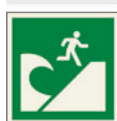
ES0036
150x150 mm

Tsunami evacuation building



ES0038
150x150 mm

Tsunami evacuation area



ES0039
150x150 mm

Protection shelter



ES0040
150x150 mm

Emergency exit impairm. left



ES0041
150x150 mm

Emergency exit impairm. right



ES0042
150x150 mm

Evacuation temporary refuge



ES0043
150x150 mm

Safe anchorage point



ES0044
150x150 mm

PRACTICAL EXAMPLES ESCAPE ROUTE FOR PEOPLE WITH WALKING IMPAIRMENT



Escape route forward/Esc. door



ES1001
300x150 mm
100x50 mm

Escape door opens left



ES1002
300x150 mm
100x50 mm

Escape route downwards



ES1003
300x150 mm

Escape route to the left



ES1004
300x150 mm
100x50 mm

Escape route to the right



ES1005
300x150 mm
100x50 mm

Escape route downstairs left



ES1006
300x150 mm
100x50 mm

Escape downstairs right



ES1007
300x150 mm
100x50 mm

Escape upstairs left



ES1008
300x150 mm
100x50 mm

Escape upstairs right



ES1009
100x50 mm

300x150 mm

ASSEMBLY STATION LAND / ONSHORE

Assembly point forward/up



ES1015
300x150 mm

Assembly point downwards



ES1016
300x150 mm

Assembly point to the left



ES1017
300x150 mm

Assembly point to the right



ES1018
300x150 mm

Assembly point downstairs left



ES1019
300x150 mm

Assembly point downstairs right



ES1020
300x150 mm

Assembly point upstairs left



ES1021
300x150 mm

Assembly point upstairs right



ES1022
300x150 mm

Escape route signs

ASSEMBLY STATION MARITIME / OFFSHORE

Assembly station forward/up



ES1030 300x150 mm
100x50 mm

Assembly station downwards



ES1031 300x150 mm

Assembly station left



ES1032 300x150 mm
100x50 mm

Assembly station right



ES1033 300x150 mm
100x50 mm

Assembly station downstairs left



ES1034 300x150 mm
100x50 mm

Assembly station downstairs right



ES1035 300x150 mm
100x50 mm

Assembly station upstairs left



ES1036 300x150 mm
100x50 mm

Assembly station upstairs right



ES1037 300x150 mm
100x50 mm

Assembly station forward/up



ES1038 300x150 mm
100x50 mm

Exit & Assembly station forward



ES1039 450x150 mm

Exit & Assembly station left



ES1040 450x150 mm

Exit & Assembly station right



ES1041 450x150 mm

Escape ladder forward/upwards



ES1045 300x150 mm
100x50 mm

Escape ladder downwards



ES1046 300x150 mm

Escape ladder to the left



ES1047 300x150 mm

Escape ladder to the right



ES1048 300x150 mm

Lifeboat forward/up



ES1050 300x150 mm
100x50 mm

Lifeboat downwards



ES1051 300x150 mm

Lifeboat to the left



ES1052 300x150 mm
100x50 mm

Lifeboat to the right



ES1053 300x150 mm
100x50 mm

Lifeboat downstairs left



ES1054 300x150 mm

Lifeboat downstairs right



ES1055 300x150 mm

Lifeboat upstairs left



ES1056 300x150 mm

Lifeboat upstairs right



ES1057 300x150 mm

MATERIAL SPECIFICATIONS & AVAILABLE SIZES

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Escape route signs

Escape route forward left vertical



ES1101
150x300 mm
50x100 mm

Escape route forward right vertical



ES1102
150x300 mm
50x100 mm

Escape route to the left vertical



ES1103
150x300 mm
50x100 mm

Escape route to the right vertical



ES1104
150x300 mm
50x100 mm

Assembly station forward vertical



ES1105
150x300 mm
50x100 mm

Assembly station to the left vertical



ES1106
150x300 mm
50x100 mm

Assembly station to the right vertical



ES1107
150x300 mm
50x100 mm

Escape ladder upwards



ES1108
150x300 mm

Escape ladder downwards



ES1109
150x300 mm

Primary escape front left doormarking



ES1110
150x450 mm
50x150 mm

Primary escape front right doormarking



ES1111
150x450 mm
50x150 mm

Primary escape left doormarking



ES1112
150x450 mm
50x150 mm

Primary escape right doormarking



ES1113
150x450 mm
50x150 mm

LLL Stairs end left



ES1120
50x50 mm

LLL Stairs end right



ES1121
50x50 mm



Escape route signs

LAND / ONSHORE

Assembly point sign



ES2000
250x333 mm
300x400 mm

Assembly point sign number



1 ES2001
2 ES2002
3 ES2003
4 ES2004
400x400 mm
800x800 mm
1000x1000 mm

Assembly point sign letter



A ES2011
B ES2012
C ES2013
D ES2014
400x400 mm
800x800 mm
1000x1000 mm



MARITIME / OFFSHORE

MARITIME ASSEMBLY STATIONS ARE IN PRINCIPLE ALWAYS IDENTIFIED BY LETTER

Assembly station location sign



ES2100
250x333 mm
360x480 mm

Assembly station location sign



A ES2101
B ES2102
C ES2103
D ES2104
E ES2105
F ES2106
300x300 mm
480x480 mm



WHEN THE ASSEMBLY STATION IS LOCATED NEAR A LIFEBOAT, A NUMBER CAN BE USED

Assembly station location sign



1 ES2111
2 ES2112
300x300 mm
480x480 mm

LIFEBOAT OR EMBARKATION STATIONS ALWAYS IDENTIFIED BY NUMBER

Lifeboat location sign



ES2120
250x333 mm
360x480 mm

Lifeboat location 1 sign



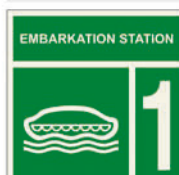
1 ES2121
2 ES2122
3 ES2123
4 ES2124
5 ES2125
6 ES2126
300x300 mm
480x480 mm

Embarkation station lifeboat



ES2130
250x333 mm
360x480 mm

Embarkation station lifeboat



1 ES2131
2 ES2132
3 ES2133
4 ES2134
300x300 mm
480x480 mm

Embarkation station chute



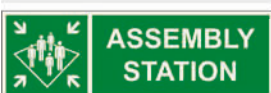
ES2140
250x333 mm
360x480 mm

Embarkation station chute



1 ES2141
2 ES2142
3 ES2143
4 ES2144
300x300 mm
480x480 mm

Assembly station left



ES2200 300x100 mm

Assembly station right



ES2201 300x100 mm

Lifeboat left



ES2220 300x100 mm

Lifeboat right



ES2221 300x100 mm

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Escape route signs

Number 0



ES3000
75x150 mm
ISSA 4754200
IMPA 334200

Number 1



ES3001
75x150 mm
ISSA 4754201
IMPA 334201

Number 2



ES3002
75x150 mm
ISSA 4754202
IMPA 334202

Number 3



ES3003
75x150 mm
ISSA 4754203
IMPA 334203

Number 4



ES3004
75x150 mm
ISSA 4754204
IMPA 334204

Number 5



ES3005
75x150 mm
ISSA 4754205
IMPA 334205

Number 6



ES3006
75x150 mm
ISSA 4754206
IMPA 334206

Number 7



ES3007
75x150 mm
ISSA 4754207
IMPA 334207

Number 8



ES3008
75x150 mm
ISSA 4754208
IMPA 334208

Number 9



ES3009
75x150 mm
ISSA 4754209
IMPA 334209

Number 10



ES3010
100x150 mm

Number



11 **ES3011**
12 **ES3012**
13 **ES3013**
14 **ES3014**
15 **ES3015**
100x150 mm

Letter A



ES3020
75x150 mm
ISSA 4754210
IMPA 334210

Letter B



ES3021
75x150 mm
ISSA 4754211
IMPA 334211

Letter C



ES3022
75x150 mm
ISSA 4754211
IMPA 334211

Letter D



ES3023
75x150 mm
ISSA 4754213
IMPA 334213

Letter E



ES3024
75x150 mm
ISSA 4754214
IMPA 334214

Letter F



ES3025
75x150 mm
ISSA 4754215
IMPA 334215

Letter G



ES3026
75x150 mm
ISSA 4754216
IMPA 334216

Letter H



ES3027
75x150 mm
ISSA 4754217
IMPA 334217

Letter J



ES3028
75x150 mm

Letter K



ES3029
75x150 mm



Escape route signs

Deck 0  ES3030 150x150 mm	Deck 1  ES3031 150x150 mm	Deck 2  ES3032 150x150 mm	Deck 3  ES3033 150x150 mm
Deck 4  ES3034 150x150 mm	Deck 5  ES3035 150x150 mm	Deck 6  ES3036 150x150 mm	Deck 7  ES3037 150x150 mm
Deck 8  ES3038 150x150 mm	Deck 9  ES3039 150x150 mm	Deck 10  ES3040 150x150 mm	Deck  11 ES3041 12 ES3042 13 ES3043 14 ES3044 15 ES3045 16 ES3046 150x150 mm
Number -2  ES3048 150x150 mm	Number -1  ES3049 150x150 mm	Number 0  ES3050 150x150 mm	Number 1  ES3051 150x150 mm
Number 2  ES3052 150x150 mm	Number 3  ES3053 150x150 mm	Number 4  ES3054 150x150 mm	Number 5  ES3055 150x150 mm
Number 6  ES3056 150x150 mm	Number 7  ES3057 150x150 mm	Number 8  ES3058 150x150 mm	Number  9 ES3059 10 ES3060 11 ES3061 12 ES3062 13 ES3063 14 ES3064 15 ES3065 16 ES3066 150x150 mm

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- Aluminum light
- PVC
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Escape route signs

Letter A



ES3070
150x150 mm

Letter B



ES3071
150x150 mm

Letter C



ES3072
150x150 mm

Letter D



ES3073
150x150 mm

Letter E



ES3074
150x150 mm

Letter F



ES3075
150x150 mm

Letter G



ES3076
150x150 mm

Letter



H ES3077
I ES3078
J ES3079
K ES3080
L ES3081
M ES3082
150x150 mm

Door handle arrow right



ES5020
80x120 mm

Door handle arrow left



ES5021
80x120 mm

WT door handle open right



ES5022
100x200 mm

WT door handle open left



ES5023
100x200 mm

Escape hatch open right



ES5024
200x75 mm

Escape hatch open left



ES5025
200x75 mm

Push door to open



ES5027
100x100 mm

Pull door to open



ES5028
100x100 mm

Primary escape (withdrawn ISO/IMO)



ES5051
150x150 mm
ISSA 4756070
IMPA 336070

Secondary escape (withdrawn ISO/IMO)



ES5052
150x150 mm
ISSA 4756071
IMPA 336071

Door handle sign right



ES5055
80x200 mm

Door handle sign left



ES5056
80x200 mm

Door handle assembly st. sign right



ES5057
80x200 mm

Door handle assembly st. sign left



ES5058
80x200 mm

Door handle pull sign right



ES5059
80x200 mm

Door handle pull sign left



ES5060
80x200 mm

Door handle push sign right



ES5061
80x200 mm

Door handle push sign left



ES5062
80x200 mm

Escape door marking plate



ES5075
600x250 mm
750x300 mm
850x340 mm

Watertight door



ES5080
150x150 mm

Escape route signs

Lifeboat forward left



ES5101 ISSA 4754300
300x100 mm IMPA 334300

Lifeboat forward right



ES5102 ISSA 4754301
300x100 mm IMPA 334301

Lifeboat upstairs left



ES5103 ISSA 4754302
300x100 mm IMPA 334302

Lifeboat upstairs right



ES5104 ISSA 4754303
300x100 mm IMPA 334303

Lifeboat to the left



ES5105 ISSA 4754304
300x100 mm IMPA 334304

Lifeboat to the right



ES5106 ISSA 4754305
300x100 mm IMPA 334305

Lifeboat downstairs left



ES5107 ISSA 4754306
300x100 mm IMPA 334306

Lifeboat downstairs right



ES5108 ISSA 4754307
300x100 mm IMPA 334307

Lifeboat downwards left



ES5109 ISSA 4754308
300x100 mm IMPA 334308

Lifeboat downwards right



ES5110 ISSA 4754309
300x100 mm IMPA 334309

Assembly station forward left



ES5111 ISSA 4754320
300x100 mm IMPA 334320

Assembly station forward right



ES5112 ISSA 4754321
300x100 mm IMPA 334321

Assembly station upstairs left



ES5113 ISSA 4754322
300x100 mm IMPA 334322

Assembly station upstairs right



ES5114 ISSA 4754323
300x100 mm IMPA 334323

Assembly station to the left



ES5115 ISSA 4754324
300x100 mm IMPA 334324

Assembly station to the right



ES5116 ISSA 4754325
300x100 mm IMPA 334325

Assembly station downstairs left



ES5117 ISSA 4754326
300x100 mm IMPA 334326

Assembly station downstairs right



ES5118 ISSA 4754327
300x100 mm IMPA 334327

Assembly station downwards left



ES5119 ISSA 4754328
300x100 mm IMPA 334328

Assembly station downwards right



ES5120 ISSA 4754329
300x100 mm IMPA 334329

Refuge point disabled left



ES5125
300x100 mm

Refuge point disabled right



ES5126
300x100 mm

Refuge point keep clear



ES5127 ISSA 4754821
300x100 mm IMPA 334821



Escape route signs

Exit left hand



ES5128 ISSA 4754410
300x150 mm IMPA 334410

Exit right hand



ES5129 ISSA 4754411
300x150 mm IMPA 334411

Exit forward left



ES5130 ISSA 4754400
450x150 mm IMPA 334400

Exit forward right



ES5131 ISSA 4754401
450x150 mm IMPA 334401

Exit upstairs left



ES5132 ISSA 4754402
450x150 mm IMPA 334402

Exit upstairs right



ES5133 ISSA 4754403
450x150 mm IMPA 334403

Exit to the left



ES5134 ISSA 4754404
450x150 mm IMPA 334404

Exit to the right



ES5135 ISSA 4754405
450x150 mm IMPA 334405

Exit downstairs left



ES5136 ISSA 4754406
450x150 mm IMPA 334406

Exit downstairs right



ES5137 ISSA 4754407
450x150 mm IMPA 334407

Exit down



ES5138 ISSA 4754408
450x150 mm IMPA 334408

Exit down



ES5139 ISSA 4754409
450x150 mm IMPA 334409

Exit lefthand



ES5140 ISSA 4754410
450x150 mm IMPA 334410

Exit righthand



ES5141 ISSA 4754411
450x150 mm IMPA 334411

Emergency exit only right



ES5142 ISSA 4754413
450x150 mm IMPA 334413

Emergency exit only left



ES5143 ISSA 4754412
450x150 mm IMPA 334412

Emergency exit forward left



ES5150
450x150 mm

Emergency exit forward right



ES5151
450x150 mm

Emergency exit upstairs left



ES5152
450x150 mm

Emergency exit upstairs right



ES5153
450x150 mm

Emergency exit to the left



ES5154
450x150 mm

Emergency exit to the right



ES5155
450x150 mm

Emergency exit downstairs left



ES5156
450x150 mm

Emergency exit downstairs right



ES5157
450x150 mm

Emergency exit downwards left



ES5158
450x150 mm

Emergency exit downwards right



ES5159
450x150 mm



Escape route signs

Slide right to open



ES5201 ISSA 4754483
450x150 mm IMPA 334483

Slide left to open



ES5202 ISSA 4754482
450x150 mm IMPA 334482

Escape ladder



ES5211 ISSA 4754188
450x150 mm IMPA 334188

Helideck



ES5212 ISSA 4754189
450x150 mm IMPA 334189

Suppl. text escape route



ES5301 ISSA 4754340
450x150 mm IMPA 334340

Suppl. text escape door



ES5302 ISSA 4754343
450x150 mm IMPA 334343

Suppl. text escape window



ES5303 ISSA 4754344
450x150 mm IMPA 334344

Suppl. text escape hatch



ES5304 ISSA 4754342
450x150 mm IMPA 334342

Suppl. text deck



ES5305 ISSA 4754470
400x150 mm IMPA 3345470

Suppl. text stairway



ES5306 ISSA 4754417
400x150 mm IMPA 334471

Suppl. text wheelhouse



ES5307
300x100 mm

Suppl. text Primary escape to assembly station



ES5308
450x150 mm

Suppl. text Secondary escape to assembly station



ES5309
450x150 mm

Suppl. text EXIT



ES5310
150x150 mm
ISSA 4754425
IMPA 334425

Suppl. text EXIT



ES5311
300x150 mm

Suppl. text EXIT emergency use only



ES5312
150x150 mm
ISSA 4754424
IMPA 334424

Suppl. text EXIT emergency use only



ES5313 ISSA 4754424
300x150 mm IMPA 334424

Suppl. text EMERGENCY EXIT



ES5314
150x150 mm
ISSA 4754424
IMPA 334424

Suppl. text EMERGENCY EXIT



ES5315
300x150 mm

Suppl. text Emergency exit



ES5316
150x50 mm

Suppl. text Assembly station



ES5317
300x150 mm

Suppl. text EXIT secondary escape



ES5318
300x150 mm

ALL SYMBOLS ARE AVAILABLE WITH ADDITIONAL TEXT



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Rescue signs

First aid



RS0001
150x150 mm
ISSA 4754150
IMPA 334150

Stretcher



RS0002
150x150 mm
ISSA 4754071
IMPA 334071

Safety shower



RS0003
150x150 mm
ISSA 4754145
IMPA 334145

Eyewash station



RS0004
150x150 mm
ISSA 4754152
IMPA 334152

Emergency telephone



RS0005
150x150 mm
ISSA 4754153
IMPA 334153

Doctor



RS0006
150x150 mm
ISSA 4754152
IMPA 334152

Medical grab bag



RS0007
150x150 mm
ISSA 4754135
IMPA 334135

AED (heart defibrillator)



RS0008
150x150 mm
ISSA 4754137
IMPA 334137

EEBD (em. breathing device)



RS0009
150x150 mm
ISSA 4754078
IMPA 334078

Oxygen resuscitator



RS0010
150x150 mm
ISSA 4754048
IMPA 334048

Emergency stop button



RS0011
150x150 mm
ISSA 4754154
IMPA 335154

Drinking water



RS0012
150x150 mm

Break to obtain access



RS0013
150x150 mm
ISSA 4754145
IMPA 334145

Liferaft knife



RS0014
150x150 mm
ISSA 4754152
IMPA 334152

Emergency hammer



RS0015
150x150 mm

Child seat detection (CPOD)



RS0016
150x150 mm

Lifbuoy



RS0020
150x150 mm
ISSA 4754056
IMPA 334056

Lifbuoy with line



RS0021
150x150 mm
ISSA 4754057
IMPA 334057

Lifbuoy with light



RS0022
150x150 mm
ISSA 4754058
IMPA 334058

Lifbuoy with line and light



RS0023
150x150 mm
ISSA 4754134
IMPA 334134

Lifbuoy with line and smoke



RS0024
150x150 mm

Lifbuoy with light and smoke



RS0025
150x150 mm
ISSA 4754059
IMPA 334059

Lifbuoy with light, line and smoke



RS0026
150x150 mm
ISSA 4754109
IMPA 334109

Shipboard general alarm



RS0027
150x150 mm
ISSA 4754155
IMPA 334155



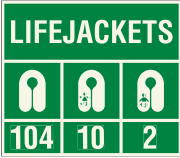
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Rescue signs

Lifejacket  RS0028 150x150 mm ISSA 4754060 IMPA 334060	Child's lifejacket  RS0029 150x150 mm ISSA 4754061 IMPA 334061	Infant's lifejacket  RS0030 150x150 mm ISSA 4754080 IMPA 334080	Lifejacket storage quantities  RS2004 450x400 mm Specify desired numbers
Search and rescue transponder  RS0031 150x150 mm ISSA 4754065 IMPA 334065	Survival craft distress signal  RS0032 150x150 mm ISSA 4754066 IMPA 334066	Rocket parachute flare  RS0033 150x150 mm ISSA 4754067 IMPA 334067	Line throwing appliance  RS0034 150x150 mm ISSA 47554068 IMPA 334068
VHF portable radio  RS0035 150x150 mm ISSA 4754063 IMPA 334063	EPIRB (em. position indic. radio beacon)  RS0036 150x150 mm ISSA 4754064 IMPA 334064	Survival clothing  RS0037 150x150 mm ISSA 4754062 IMPA 334062	Person overboard call point  RS0038 150x150 mm
Evacuation mattress  RS0039 150x150 mm	First aid responder  RS0040 150x150 mm	Emergency rations  RS0041 150x150 mm	Evacuation equipment  RS0042 150x150 mm
Directional indicator rescue equipment  RS0100 50x150 mm	USE OF DIRECTIONAL INDICATOR 		



Rescue signs

Anti exposure suit  RS1001 150x150 mm ISSA 4754076 IMPA 334076	Thermal protective aid  RS1002 150x150 mm ISSA 4754075 IMPA 334075	First aid kit  RS1003 150x150 mm ISSA 4752413 IMPA 332413	Shipboard smoke hood  RS1004 150x150 mm ISSA 4754183 IMPA 334183
Emergency torch  RS1005 150x150 mm	Safety equipment storage  RS1006 150x150 mm ISSA 4754184 IMPA 334184	Safety locker (shipboard)  RS1007 150x150 mm	First aid call point  RS1008 150x150 mm ISSA 4754393 IMPA 334393
General shipboard alarm  RS1009 150x150 mm ISSA 4754155 IMPA 334155	Aldis lamp  RS1010 150x150 mm	Voyage data recorder  RS1011 150x150 mm ISSA 4754157 IMPA 334157	Rescue ring  RS1012 150x150 mm
Rescue basket  RS1013 150x150 mm	Jason cradle  RS1014 150x150 mm	Smoke signal  RS1015 150x150 mm	Working lifejacket  RS1016 150x150 mm
Handheld compass  RS1017 150x150 mm	Breathing apparatus  RS1018 150x150 mm	Survival hook  RS1019 150x150 mm	Hand flare  RS1020 150x150 mm
Portable gas detector  RS1050 150x150 mm	Safety locker  RS1051 150x150 mm	Helicopter crash kit  RS1052 150x150 mm	Spill kit  RS1053 150x150 mm
Emergency telephone  RS1054 150x150 mm	Safety harness  RS1055 150x150 mm	Embarkation rope  RS1021 150x150 mm	

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Rescue signs

Lifejacket quantity



RS2001
150x200 mm
Specify desired numbers

Child's lifejacket quantity



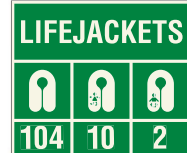
RS2002
150x200 mm
Specify desired numbers

Infant's lifejacket quantity



RS2003
150x200 mm
Specify desired numbers

Lifejacket storage quantities



RS2004
450x400 mm
Specify desired numbers

Immersion suit quantity



RS2005
150x200 mm
Specify desired numbers

EEBD quantity



RS2006
150x200 mm
Specify desired numbers

AED hearth defibrillator



RS2010
150x200 mm

Protective mask



RS2011
150x200 mm

Close proximity suit



RS2012
150x200 mm

Break glass to open escape door



RS2013
150x200 mm

Emergency stop



RS2014
150x200 mm

Emergency unlocking escape door



RS2015
150x200 mm

Abandon platform



RS2016
150x200 mm

Emergency stop extinguishing system



RS2017
150x200 mm

Immersion suit storage



RS3001
150x150 mm
ISSA 4754062
IMPA 334062
Specify desired numbers

Lifejacket storage



RS3002
150x150 mm
ISSA 4754060
IMPA 334060
Specify desired numbers

Child's lifejacket storage



RS3003
150x150 mm
ISSA 4754061
IMPA 334061
Specify desired numbers

Infant's lifejacket storage



RS3004
150x150 mm
ISSA 4754142
IMPA 334142
Specify desired numbers



Rescue signs

First aid



RS5001 ISSA 4754171
300x100 mm IMPA 334171

Emergency eye wash



RS5002 ISSA 4754177
300x100 mm IMPA 334177

Stretcher



RS5003 ISSA 4754172
300x100 mm IMPA 334172

Emergency shower



RS5004 ISSA 4754176
300x100 mm IMPA 334176

Emergency telephone



RS5005 ISSA 4754178
300x100 mm IMPA 334178

Emergency stop



RS5006 ISSA 4754179
300x100 mm IMPA 334179

Protective equipment



RS5007 ISSA 4754174
300x100 mm IMPA 334174

Safe for entry



RS5008 ISSA 4754175
300x100 mm IMPA 334175

Safety equipment



RS5009 ISSA 4754184
300x100 mm IMPA 334184

Smoking area



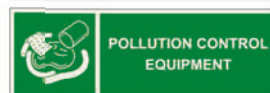
RS5010 ISSA 4754185
300x100 mm IMPA 334185

Eating and drinking area



RS5011 ISSA 4754186
300x100 mm IMPA 334186

Pollution control equipment



RS5012
300x100 mm

Drinking water



RS5013 ISSA 4754180
300x100 mm IMPA 334180

Breathing apparatus



RS5014 ISSA 4754182
300x100 mm IMPA 334182

Emergency equipment



RS5015 ISSA 4754173
300x100 mm IMPA 334173

Medical grab bag



RS5016
300x100 mm

Defibrillator



RS5017 ISSA 4754137
300x100 mm IMPA 334137

Lifejacket



RS5018
300x100 mm

Lifejackets inside lifeboat



RS5019
300x100 mm

Lifejackets under seat



RS5020
300x100 mm

EEBD



RS5021
300x100 mm

Escape set



RS5022
300x100 mm

Smoke hood



RS5023
300x100 mm

Immersion suit



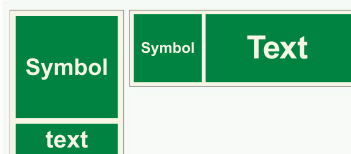
RS5024
300x100 mm

Break glass in emergency



RS5025 ISSA 4754187
300x100 mm IMPA 334187

ALL SYMBOLS ARE AVAILABLE WITH ADDITIONAL TEXT



MATERIAL SPECIFICATIONS & AVAILABLE SIZES

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• Pet-X (PVC-free, the environment-friendly choice) • Retro-Reflective • Aluminum light • PVC • Transparent Vinyl • White, self-adhesive vinyl (non-reflective)

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Fire fighting signs

Fire extinguisher



FS0001
150x150 mm
50x50 mm
ISSA 4756100
IMPA 336100

Fire alarm call point



FS0002
150x150 mm
50x50 mm
ISSA 4756101
IMPA 336101

Fire hose reel



FS0003
150x150 mm
50x50 mm
ISSA 4756102
IMPA 336102

Unconnected empty fire hose



FS0004
150x150 mm
50x50 mm
ISSA 4756088
IMPA 336088

Fire emergency telephone



FS0005
150x150 mm
ISSA 4756104
IMPA 336104

Collection of firefighting equipment



FS0006
150x150 mm
ISSA 4756103
IMPA 336103

Fire blanket



FS0007
150x150 mm

Fire protection door



FS0008
150x150 mm

Fixed fire extinguishing battery



FS0009
150x150 mm
ISSA 4756048
IMPA 336048

Wheeled fire extinguishing



FS0010
150x150 mm

Portable foam applicator unit



FS0011
150x150 mm
ISSA 4756036
IMPA 336036

Water fog applicator



FS0012
150x150 mm
ISSA 4756024
IMPA 336024

Fixed fire extinguishing installation



FS0013
150x150 mm
ISSA 4756044
IMPA 336044

Fixed fire extinguishing bottle



FS0014
150x150 mm

Remote release station



FS0015
150x150 mm
ISSA 4756808
IMPA 336808

Fire monitor



FS0016
150x150 mm

Fire alarm flashing light



FS0017
150x150 mm

Firefighter's lift



FS0018
150x150 mm

Directional indicator fire equipment



FS0030
50x150 mm
ISSA 4756210
IMPA 336210

USE DIRECTIONAL INDICATOR



Fire hydrant



FC0048
150x150 mm
ISSA 4756815
IMPA 336815

Dry hydrant



FS0201
150x150 mm

Fire hydrant



FS0202
150x150 mm

Underground fire hydrant



FS0203
150x150 mm

Removable fire monitor



FS0204
150x150 mm

Remote control fire extinguish system



FS0205
150x150 mm

Hose box with nozzle



FS0206
150x150 mm

Fire fighter



FS0207
150x150 mm

Fire alarm horn



FS0208
150x150 mm

ALSO AVAILABLE AS
A PANORAMIC SIGN



Fire fighting signs

SUPPLEMENTARY COLOURS ACCORDING ISO 17631

Supplementary sign CO2  FS1001 50x150 mm	Supplementary sign Foam  FS1002 50x150 mm	Supplementary sign Halon  FS1003 50x150 mm	Supplementary sign Nitrogen  FS1004 50x150 mm
Supplementary sign Powder  FS1005 50x150 mm	Supplementary sign Water  FS1006 50x150 mm	Supplementary sign Novec 1230  FS1007 50x150 mm	Supplementary sign Aerosol  FS1008 50x150 mm
Supplementary sign Inergen  FS1009 50x150 mm	Suppl. sign Drenching/Deluge  FS1010 50x150 mm	Supplementary sign Sprinkler  FS1011 50x150 mm	Supplementary sign Watermist  FS1012 50x150 mm
Supplementary sign CO2  FS1051 150x50 mm	Supplementary sign Foam  FS1052 150x50 mm	Supplementary sign Nitrogen  FS1054 150x50 mm	Supplementary sign Powder  FS1055 150x50 mm
Supplementary sign Water  FS1056 150x50 mm	Supplementary sign Novec 1230  FS1057 150x50 mm	Supplementary sign Aerosol  FS1058 150x50 mm	Supplementary sign Inergen  FS1059 150x50 mm
Suppl. sign Drenching/Deluge  FS1060 150x50 mm	Supplementary sign Sprinkler  FS1061 150x50 mm	Supplementary sign Watermist  FS1062 150x50 mm	
Supplementary sign CO2 ..kg  FS1151 150x50 mm	Supplementary sign Foam ..L  FS1152 150x50 mm	Supplementary sign Powder ..kg  FS1155 150x50 mm	Supplementary sign water ..L  FS1156 150x50 mm

ON REQUEST THESE SUPPLEMENTARY SIGNS CAN BE COMBINED WITH A FIREFIGHTING SIGN AS ONE PIECE

ACCORDING TO ISO 24409-2 AND ISO 17631

Grey – CO2 or N (Nitrogen)
 Yellow – F (Foam)
 Brown – Gas other than CO2 or N, type of gas need to be indicated

White – P (Powder)
 Green – W (Water) or D (Drenching/Deluge)
 Orange – S (Sprinkler or high pressure water, such as watermist)

Fire fighting signs

Fire extinguisher



FS2001
150x200 mm
ISSA 4756120
IMPA 336120

Fire alarm



FS2002
150x200 mm
ISSA 4756121
IMPA 336121

Fire hose reel



FS2003
150x200 mm
ISSA 4756122
IMPA 336122

Fire hose with nozzle



FS2004
150x200 mm

Fire phone



FS2005
150x200 mm
ISSA 4756124
IMPA 336124

Fire point



FS2006
150x200 mm
ISSA 4756123
IMPA 336123

Emergency shutdown



FS2007
150x200 mm

General alarm



FS2009
150x200 mm

Text on request



FS2010
150x200 mm

Fire door



FS2013
150x200 mm

Fire door keep closed



FS2014
150x200 mm

Release station deluge



FS2011
150x200 mm

Text on request



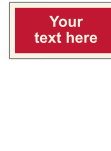
FS2012
150x200 mm

Supplementary text Fire extinguisher



FS2050
150x50 mm

Supplementary text on request



FS2051
150x50 mm



Fire fighting signs

Number 0  FS3000 75x150 mm ISSA 4756250 IMPA 336250	Number 1  FS3001 75x150 mm ISSA 4756251 IMPA 336251	Number 2  FS3002 75x150 mm ISSA 4756252 IMPA 336252	Number 3  FS3003 75x150 mm ISSA 4756253 IMPA 336253
Number 4  FS3004 75x150 mm ISSA 4756254 IMPA 336254	Number 5  FS3005 75x150 mm ISSA 4756255 IMPA 336255	Number 6  FS3006 75x150 mm ISSA 4756256 IMPA 336256	Number 7  FS3007 75x150 mm ISSA 4756257 IMPA 336257
Number 8  FS3008 75x150 mm ISSA 4756258 IMPA 336258	Number 9  FS3009 75x150 mm ISSA 4756259 IMPA 336259		
Fire hose reel  Fire hose reel FS5001 300x100 mm ISSA 4756145 IMPA 336145	Fire hose with nozzle  Fire hose with nozzle FS5002 300x100 mm ISSA 4756143 IMPA 336143	In case of fire break glass  In case of fire break glass FS5003 300x100 mm ISSA 4756143 IMPA 336143	Fire alarm  Fire alarm FS5004 300x100 mm ISSA 4756141 IMPA 336141
Fire alarm call point  Fire alarm call point FS5005 300x100 mm ISSA 4756142 IMPA 336142	Fire blanket  Fire blanket FS5006 300x100 mm ISSA 4756150 IMPA 336150	Fire hydrant  Fire hydrant FS5007 300x100 mm ISSA 4756153 IMPA 336153	Sprinkler control valve  Sprinkler control valve FS5008 300x100 mm ISSA 4756164 IMPA 336164
Fire extinguisher  Fire extinguisher FS5009 300x100 mm ISSA 4756140 IMPA 336140	Fire equipment stored inside  Fire fighting equipment stored inside FS5010 300x100 mm ISSA 4756149 IMPA 336149	Fire point  Fire point FS5011 300x100 mm ISSA 4756147 IMPA 336147	For use on flammable liquid  For use on flammable liquid fires FS5012 300x100 mm ISSA 4756164 IMPA 336164
For use on electrical fires  For use on electrical fires FS5013 300x100 mm ISSA 4756165 IMPA 336165	For use on any fires  For use on any fires FS5014 300x100 mm ISSA 4756163 IMPA 336163	Used only in case of fire  To be used only in the case of fire FS5015 300x100 mm ISSA 4756151 IMPA 336151	Sprinkler stop valve  Sprinkler stop valve FS5016 300x100 mm ISSA 4756152 IMPA 336152

MATERIAL SPECIFICATIONS & AVAILABLE SIZES

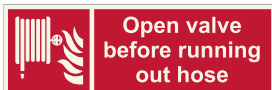
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- Aluminum light
- PVC
- Transparant Vinyl
- White, self-adhesive vinyl (non-reflective)

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Fire fighting signs

Open valve before running out hose



FS5017
300x100 mm

ISSA 4756146
IMPA 336146

Foam inlet



FS5019
300x100 mm

ISSA 4756155
IMPA 336155

Fireman's suit



FS5020
300x100 mm

ISSA 4756158
IMPA 336158

Fire pump start button

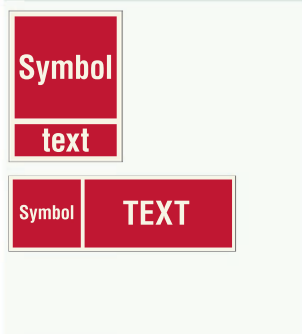


FS5021
300x100 mm

ISSA 4756159
IMPA 336159



ALL SYMBOLS AVAILABLE WITH ADDITIONAL TEXT



Fire blanket



FS6001
100x200 mm
ISSA 4756434
IMPA 336434

Water extinguisher



FS6002
100x200 mm
ISSA 4756430
IMPA 336430

Foam extinguisher



FS6003
100x200 mm
ISSA 4756431
IMPA 336431

Powder extinguisher



FS6004
100x200 mm
ISSA 4756432
IMPA 336432

CO² extinguisher

FS6005
100x200 mm
ISSA 4756433
IMPA 336433

Water



FS6050
80x200 mm

Foam spray



FS6051
80x200 mm

Dry powder



FS6052
80x200 mm

BC powder



FS6053
80x200 mm

Powder M28



FS6054
80x200 mm

CO₂

FS6055
80x200 mm

CO₂

FS6056
80x200 mm

Fire hose



FS6057
80x200 mm

Fire hose reel



FS6058
80x200 mm

Wet chemical



FS6059
80x200 mm

Hydro-spray



FS6060
80x200 mm

Extinguisher backplate



FS6101
300x870 mm

Fire control signs

According to ISO 24409-2 and ISO 17631

Fire control plan  FC0001 150x150 mm ISSA 4756001 IMPA 336001	Safety Plan  FC0002 150x150 mm ISSA 4754132 IMPA 334132	Fire and safety plan  FC0003 150x150 mm ISSA 4756013 IMPA 336013	Remote vent. shut-off accom.  FC0005 150x150 mm ISSA 4756778 IMPA 336778
Remote vent. shut-off mach'n spaces  FC0006 150x150 mm ISSA 4756779 IMPA 336779	Remote vent. shut-off cargo spaces  FC0007 150x150 mm ISSA 4756780 IMPA 336780	Remote ventilaton shutoff  FC0008 150x150 mm ISSA 4756078 IMPA 336078	Remote control for skylight  FC0010 150x150 mm ISSA 4756781 IMPA 336781
Remote control for watertight doors  FC0011 150x150 mm ISSA 4756782 IMPA 336782	Remote control for fire doors  FC0012 150x150 mm ISSA 4756783 IMPA 336783	Fire damper accommodation  FC0015 150x150 mm ISSA 4756784 IMPA 336784	Fire damper machinery space  FC0016 150x150 mm ISSA 4756785 IMPA 336785
Fire damper cargo space  FC0017 150x150 mm ISSA 4756786 IMPA 336786	Rmt. control fire dampers accom.  FC0019 150x150 mm ISSA 4756790 IMPA 336790	Rmt. control fire dampers mach'n space  FC0020 150x150 mm ISSA 4756791 IMPA 336791	Rmt. control fire dampers cargo space  FC0021 150x150 mm ISSA 4756792 IMPA 336792
Closing device ventilation accom.  FC0023 150x150 mm ISSA 4756787 IMPA 336787	Closing device vent. mach'n spaces  FC0024 150x150 mm ISSA 4756788 IMPA 336788	Closing device ventilation cargo spaces  FC0025 150x150 mm ISSA 4756789 IMPA 336789	Rmt. control cl. device accom.  FC0027 150x150 mm ISSA 4756793 IMPA 336793
Rmt. control cl. device mach'n spaces  FC0028 150x150 mm ISSA 4756794 IMPA 336794	Rmt. control cl. device cargo spaces  FC0029 150x150 mm ISSA 4756795 IMPA 336795	Remote control fire pumps  FC0032 150x150 mm ISSA 4756797 IMPA 336797	Fire pump  FC0033 150x150 mm ISSA 4756060 IMPA 336060
Remote control emergency fire pump  FC0034 150x150 mm ISSA 4756799 IMPA 336799	Emergency fire pump  FC0035 150x150 mm ISSA 4756019 IMPA 336019	Remote shut-off fuel pumps  FC0036 150x150 mm ISSA 4756801 IMPA 336801	Remote shut-off lube oil pumps  FC0037 150x150 mm ISSA 4756802 IMPA 336802

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Fire control signs

According to ISO 24409-2 and ISO 17631

Remote control bilge pump(s)



FC0038
150x150 mm
ISSA 4756803
IMPA 336803

Remote control emergency bilge pump



FC0039
150x150 mm
ISSA 4756804
IMPA 336804

Remote control fuel oil valves



FC0042
150x150 mm
ISSA 4756805
IMPA 336805

Remote control lube oil valves



FC0043
150x150 mm
ISSA 4756806
IMPA 336806

Remote control for fire pump valves



FC0044
150x150 mm
ISSA 4756807
IMPA 336807

International shore connection



FC0047
150x150 mm
ISSA 4756059
IMPA 336059

Fire hydrant



FC0048
150x150 mm
50x50 mm
ISSA 4756815
IMPA 336815

Fire main section valve



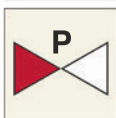
FC0049
150x150 mm
ISSA 4756818
IMPA 336818

Sprinkler section valve



FC0050
150x150 mm
ISSA 4756819
IMPA 336819

Powder section valve



FC0051
150x150 mm
ISSA 4756817
IMPA 336817

Foam section valve



FC0052
150x150 mm
ISSA 4756816
IMPA 336816

Drenching/deluge section valve



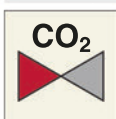
FC0053
150x150 mm
ISSA 4756029
IMPA 336029

Watermist section valve



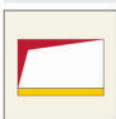
FC0054
150x150 mm

CO₂ section valve



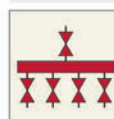
FC0055
150x150 mm

High expansion foam supply trunk

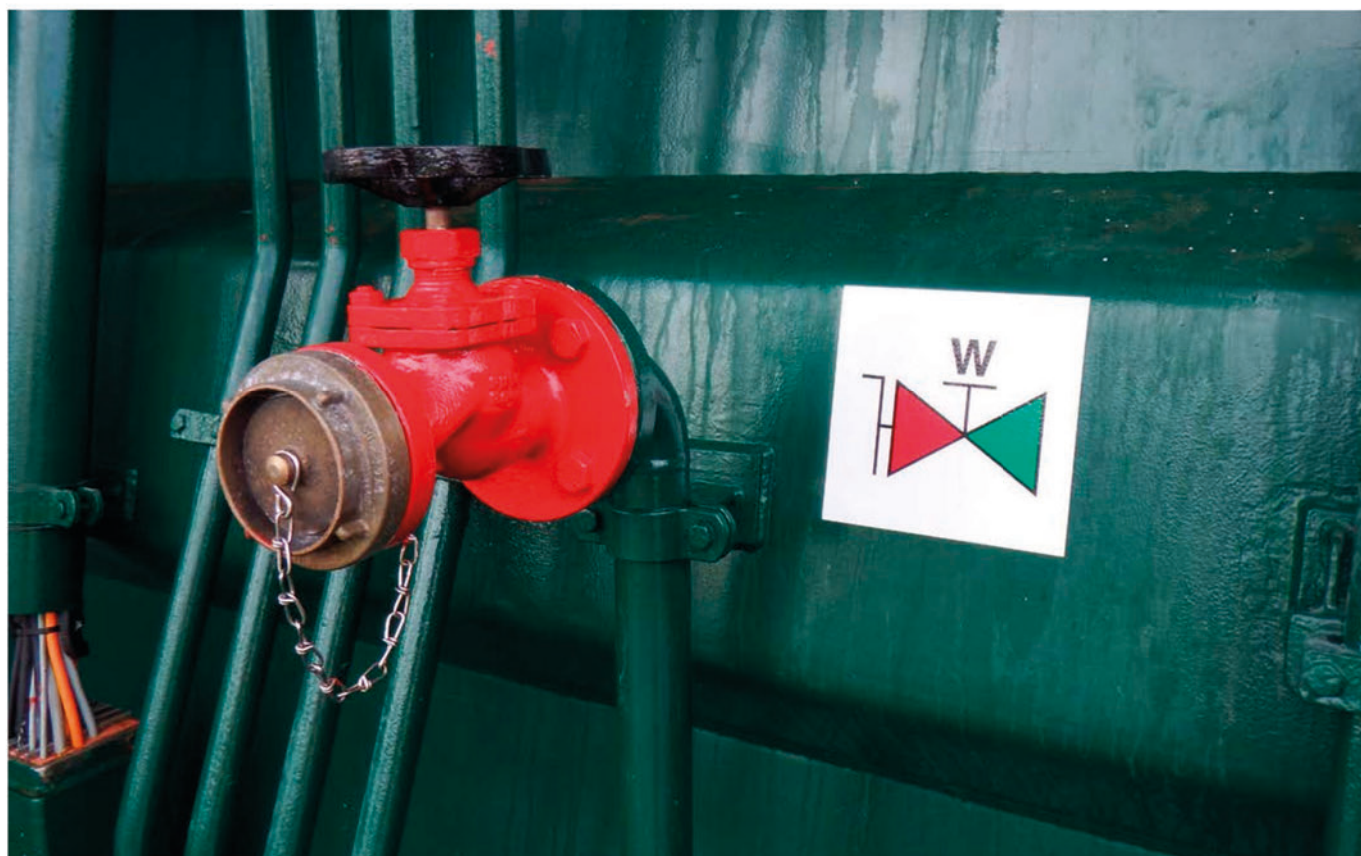


FC0056
150x150 mm
ISSA 4756838
IMPA 336838

Water spray system valves

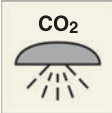
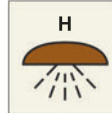
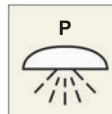
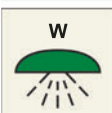
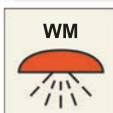
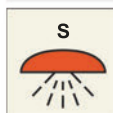
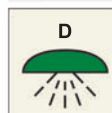
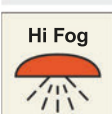
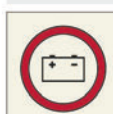


FC0057
150x150 mm
ISSA 4756027
IMPA 336027



Fire control signs

According to ISO 24409-2 and ISO 17631

Space protected by CO₂ system  FC0060 150x150 mm ISSA 4756007 IMPA 336007	Space protected by nitrogen system  FC0061 150x150 mm ISSA 4756877 IMPA 336877	Space protected by foam system  FC0062 150x150 mm ISSA 4756016 IMPA 336016	Space protected by halon system  FC0063 150x150 mm ISSA 4756011 IMPA 336011
Space protected by inergen system  FC0064 150x150 mm	Space protected by aerosol system  FC0065 150x150 mm	Space protected by NOVEC system  FC0066 150x150 mm	Space protected by powder system  FC0068 150x150 mm
Space protected by water system  FC0069 150x150 mm	Space protected by watermist system  FC0070 150x150 mm	Space protected by sprinkler system  FC0071 150x150 mm ISSA 4756045 IMPA 336045	Space prot. by drenching/deluge system  FC0072 150x150 mm ISSA 4756028 IMPA 336028
Space protected by Hi Fog system  FC0073 150x150 mm	Emergency generator  FC0076 150x150 mm ISSA 4756076 IMPA 336076	Emergency battery  FC0077 150x150 mm ISSA 4756887 IMPA 336887	Emergency switchboard  FC0078 150x150 mm ISSA 4756077 IMPA 336077
Breathing air compressor  FC0079 150x150 mm ISSA 4756869 IMPA 336869	Fire alarm panel  FC0080 150x150 mm ISSA 4756043 IMPA 336870	Fire hydrant foam  FC0081 150x150 mm	

MATERIAL SPECIFICATIONS & AVAILABLE SIZES

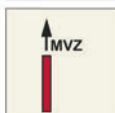
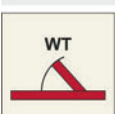
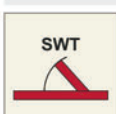
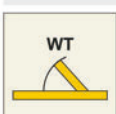
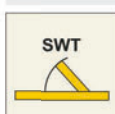
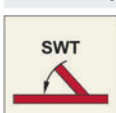
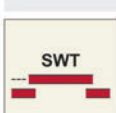
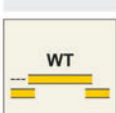
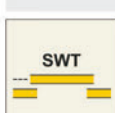
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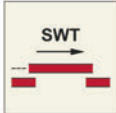
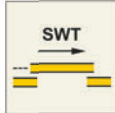
Fire control signs

According to ISO 17631

A-class division  FC2001 150x150 mm ISSA 4756031 IMPA 336031	B-class division  FC2002 150x150 mm ISSA 4756037 IMPA 336037	A-class hinged fire door  FC2003 150x150 mm ISSA 4756032 IMPA 336032	B-class hinged fire door  FC2004 150x150 mm ISSA 4756038 IMPA 336038
A-class hinged self closing fire door  FC2005 150x150 mm ISSA 4756033 IMPA 336033	B-class hinged self closing fire door  FC2006 150x150 mm ISSA 4756039 IMPA 336039	A-class sliding fire door  FC2007 150x150 mm ISSA 4756034 IMPA 336034	B-class sliding fire door  FC2008 150x150 mm ISSA 4756040 IMPA 336040
A-class self closing sliding fire door  FC2009 150x150 mm ISSA 4756035 IMPA 336035	B-class self closing sliding fire door  FC2010 150x150 mm ISSA 4756041 IMPA 336041	Main vertical zone division  FC2125 150x150 mm ISSA 4756753 IMPA 336753	Main vertical zone  FC2126 150x150 mm ISSA 4756042 IMPA 336042
"A" Watertight fire door  FC2127 150x150 mm ISSA 4756755 IMPA 336755	"A" Semi-watertight fire door  FC2128 150x150 mm ISSA 4756756 IMPA 336756	"B" Watertight fire door  FC2129 150x150 mm ISSA 4756758 IMPA 336758	"B" Semi-watertight fire door  FC2130 150x150 mm ISSA 4756759 IMPA 336759
"A" Self closing watertight fire door  FC2131 150x150 mm ISSA 4756761 IMPA 336761	"A" Self closing semi-watertight fire door  FC2132 150x150 mm ISSA 4756762 IMPA 336762	"B" Self closing watertight fire door  FC2133 150x150 mm ISSA 4756764 IMPA 336764	"B" Self closing semi-watertight fire door  FC2134 150x150 mm ISSA 4756765 IMPA 336765
"A" Watertight sliding fire door  FC2135 150x150 mm ISSA 4756767 IMPA 336767	"A" Semi-watertight sliding fire door  FC2136 150x150 mm ISSA 4756768 IMPA 336768	"B" Watertight sliding fire door  FC2137 150x150 mm ISSA 4756770 IMPA 336770	"B" Semi-watertight sliding fire door  FC2138 150x150 mm ISSA 4756771 IMPA 336771

Fire control signs

According to ISO 17631

"A" Self closing sl watertight fire door  FC2139 150x150 mm ISSA 4756773 IMPA 336773	"A" Self cl. sl. semi-watertight fire door  FC2140 150x150 mm ISSA 4756774 IMPA 336774	"B" Self closing sl watertight fire door  FC2141 150x150 mm ISSA 4756776 IMPA 336776	"B" Self cl. sl. semi-watertight fire door  FC2142 150x150 mm ISSA 4756777 IMPA 336777
Fire axe  FC2072 150x150 mm ISSA 4756026 IMPA 336026	Smoke detector  FC2073 150x150 mm ISSA 4756056 IMPA 336056	Heat detector  FC2074 150x150 mm ISSA 4756061 IMPA 336061	Flame detector  FC2075 150x150 mm ISSA 4756875 IMPA 336875
Gas detector  FC2076 150x150 mm ISSA 4756062 IMPA 336062	Heat and smoke detector  FC2077 150x150 mm		
Spare charges fire extinguisher  FC2078 150x150 mm ISSA 4756715 IMPA 336715	Refills fire extinguisher  FC2079 150x150 mm		
Bilge pump  FC2090 150x150 mm ISSA 4756021 IMPA 336021	Emergency bilge pump  FC2091 150x150 mm ISSA 4756022 IMPA 336022		
Locker breathing apparatus  FC2092 150x150 mm ISSA 4756068 IMPA 336068	SOPEP  FC2093 150x150 mm		

MATERIAL SPECIFICATIONS & AVAILABLE SIZES

Standard size signs made of Pet-X material are all on stock and directly available. Each of the signs in this catalog are available in multiple different types of materials:

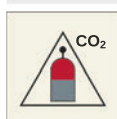
• Pet-X (PVC-free, the environment-friendly choice) • Retro-Reflective • Aluminum light • PVC • Transparant Vinyl • White, self-adhesive vinyl (non-reflective)

Non-standard sizes and materials other than the standard Pet-X material are available upon request. See page 30 for more information.

Fire control signs

According to IMO A.1116(30) the signs of this page are only for use onboard vessels build before 2019.

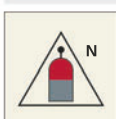
Remote release station CO₂



FC2012
150x150 mm
ISSA 4756808
IMPA 336808

to be replaced by FS0015 + FS1051

Remote release station nitrogen



FC2013
150x150 mm
ISSA 4756809
IMPA 336809

to be replaced by FS0015 + FS1054

Remote release station halon



FC2014
150x150 mm
ISSA 4756810
IMPA 336810

to be replaced by FS0015 + FS1053

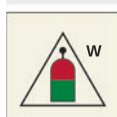
Remote release station powder



FC2015
150x150 mm
ISSA 4756812
IMPA 336812

to be replaced by FS0015 + FS1055

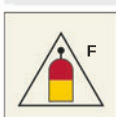
Remote release station water



FC2016
150x150 mm
ISSA 4756813
IMPA 336813

to be replaced by FS0015 + FS1056

Remote release station foam



FC2017
150x150 mm
ISSA 4756811
IMPA 336811

to be replaced by FS0015 + FS1052

Remote release station inergen



FC2018
150x150 mm
ISSA 4756808
IMPA 336808

to be replaced by FS0015 + FS1059

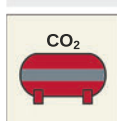
Remote release station aerosol



FC2019
150x150 mm

to be replaced by FS0015 + FS1058

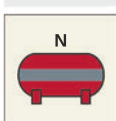
Fixed fire ext. inst. CO₂



FC2021
150x150 mm
ISSA 4756820
IMPA 336820

to be replaced by FS0013 + FS1051

Fixed fire ext. inst. nitrogen



FC2022
150x150 mm
ISSA 4756821
IMPA 336821

to be replaced by FS0013 + FS1054

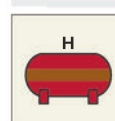
Fixed fire ext. inst. foam



FC2023
150x150 mm
ISSA 4756823
IMPA 336823

to be replaced by FS0013 + FS1052

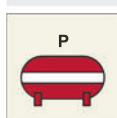
Fixed fire ext. inst. halon



FC2024
150x150 mm
ISSA 4756822
IMPA 336822

to be replaced by FS0013 + FS1053

Fixed fire ext. inst. powder



FC2025
150x150 mm
ISSA 4756824
IMPA 336824

to be replaced by FS0013 + FS1055

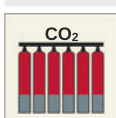
fixed fire ext. inst. water



FC2026
150x150 mm
ISSA 4756825
IMPA 336825

to be replaced by FS0013 + FS1056

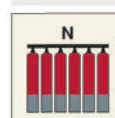
Extinguishing battery CO₂



FC2027
150x150 mm
ISSA 4756826
IMPA 336826

to be replaced by FS0009 + FS1051

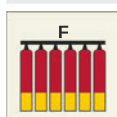
Extinguishing battery nitrogen



FC2028
150x150 mm
ISSA 4756827
IMPA 336827

to be replaced by FS0009 + FS1054

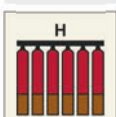
Extinguishing battery foam



FC2029
150x150 mm
ISSA 4756829
IMPA 336829

to be replaced by FS0009 + FS1052

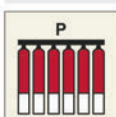
Extinguishing battery halon



FC2030
150x150 mm
ISSA 4756828
IMPA 336828

to be replaced by FS0009 + FS1053

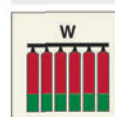
Extinguishing battery powder



FC2031
150x150 mm
ISSA 4756830
IMPA 336830

to be replaced by FS0009 + FS1055

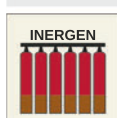
Extinguishing battery water



FC2032
150x150 mm
ISSA 4756831
IMPA 336831

to be replaced by FS0009 + FS1056

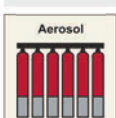
Extinguishing battery inergen



FC2033
150x150 mm
ISSA 4756826
IMPA 336826

to be replaced by FS0009 + FS1059

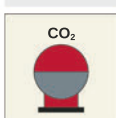
Extinguishing battery aerosol



FC2034
150x150 mm

to be replaced by FS0009 + FS1058

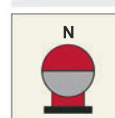
Protected ext. bottle CO₂



FC2036
150x150 mm
ISSA 4756832
IMPA 336832

to be replaced by FS0014 + FS1051

Protected ext. bottle nitrogen



FC2037
150x150 mm
ISSA 4756833
IMPA 336833

to be replaced by FS0014 + FS1054

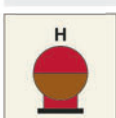
Protected ext. bottle foam



FC2038
150x150 mm
ISSA 4756835
IMPA 336835

to be replaced by FS0014 + FS1052

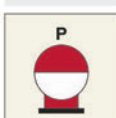
Protected ext. bottle halon



FC2039
150x150 mm
ISSA 4756834
IMPA 336834

to be replaced by FS0014 + FS1053

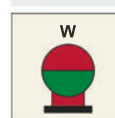
Protected ext. bottle powder



FC2040
150x150 mm
ISSA 4756836
IMPA 336836

to be replaced by FS0014 + FS1055

Protected ext. bottle water



FC2041
150x150 mm
ISSA 4756837
IMPA 336837

to be replaced by FS0014 + FS1056

Fire control signs

According to IMO A.1116(30) the signs of this page are only for use onboard vessels build before 2019.

Protected ext. bottle aerosol



FC2042
150x150 mm

to be replaced by FS0014 + FS1058

Foam monitor



FC2044
150x150 mm
ISSA 4756841
IMPA 336841

to be replaced by FS0016 + FS1052

Powder monitor



FC2045
150x150 mm
ISSA 4756842
IMPA 336842

to be replaced by FS0016 + FS1055

Water monitor



FC2046
150x150 mm
ISSA 4756843
IMPA 336843

to be replaced by FS0016 + FS1056

Hose reel foam



FC2047
150x150 mm
ISSA 4756844
IMPA 336844

to be replaced by FS0003 + FS1052

Hose reel powder



FC2048
150x150 mm
ISSA 4756845
IMPA 336845

to be replaced by FS0003 + FS1055

Hose reel water



FC2049
150x150 mm
ISSA 4756846
IMPA 336846

to be replaced by FS0003 + FS1056

CO₂ fire extinguisher



FC2050
150x150 mm
ISSA 4756847
IMPA 336847

to be replaced by FS0001 + FS1051

Powder fire extinguisher



FC2051
150x150 mm
ISSA 4756850
IMPA 336850

to be replaced by FS0001 + FS1055

Foam fire extinguisher



FC2052
150x150 mm
ISSA 4756849
IMPA 336849

to be replaced by FS0001 + FS1052

Halon fire extinguisher



FC2053
150x150 mm
ISSA 4756848
IMPA 336848

to be replaced by FS0001 + FS1053

Water fire extinguisher



FC2054
150x150 mm
ISSA 4756851
IMPA 336851

to be replaced by FS0001 + FS1056

Light water fire extinguisher



FC2055
150x150 mm
ISSA 4756080
IMPA 336080

to be replaced by FS0001 + FS1152

Water mist fire extinguisher



FC2056
150x150 mm

to be replaced by FS0001 + FS1062

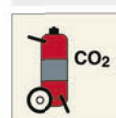
Wet chemical fire extinguisher



FC2057
150x150 mm

to be replaced by FS0001 + FS1152

CO₂ wheeled fire extinguisher



FC2060
150x150 mm
ISSA 4756852
IMPA 336852

to be replaced by FS0010 + FS1051

Foam wheeled fire extinguisher



FC2061
150x150 mm
ISSA 4756854
IMPA 336854

to be replaced by FS0010 + FS1052

Halon wheeled fire extinguisher



FC2062
150x150 mm
ISSA 4756853
IMPA 336853

to be replaced by FS0010 + FS1053

Powder wheeled fire extinguisher



FC2063
150x150 mm
ISSA 4756855
IMPA 336855

to be replaced by FS0010 + FS1055

Water wheeled fire extinguisher



FC2064
150x150 mm
ISSA 4756856
IMPA 336856

to be replaced by FS0010 + FS1056

Portable foam applicator



FC2066
150x150 mm
ISSA 4756857
IMPA 336857

to be replaced by FS0011

Water fog applicator



FC2067
150x150 mm
ISSA 4756885
IMPA 336885

to be replaced by FS0012

General alarm button or switch



FC2070
150x150 mm
ISSA 4756022
IMPA 336002

to be replaced by RS0027

MATERIAL SPECIFICATIONS & AVAILABLE SIZES

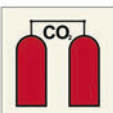
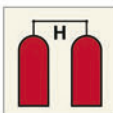
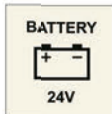
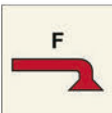
Standard size signs made of Pet-X material are all on stock and directly available. Each of the signs in this catalog are available in multiple different types of materials:

• Pet-X (PVC-free, the environment-friendly choice) • Retro-Reflective • Aluminum light • PVC • Transparent Vinyl • White, self-adhesive vinyl (non-reflective)

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Fire control signs

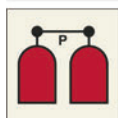
According to IMO A.1116(30) the signs of this page are only for use onboard vessels build before 2019.

Control station  FC2080 150x150 mm ISSA 4756066 IMPA 336066	Fire station  FC2081 150x150 mm ISSA 4756030 IMPA 336030 to be replaced by FS0004	Fire equipment  FC2082 150x150 mm ISSA 4756067 IMPA 336067 to be replaced by FS0006	Fire locker  FC2083 150x150 mm ISSA 4756858 IMPA 336858 to be replaced by FS0006
Inert gas installation  FC2084 150x150 mm ISSA 4756073 IMPA 336073 to be replaced by FS0009 + FS1059	Safety equipment  FC2085 150x150 mm	Heli equipment  FC2086 150x150 mm	Sprinkler  FC2094 150x150 mm ISSA 4756045 IMPA 336045 to be replaced by FC0071
Rmt. controlled fuel/lub. oil valves  FC2095 150x150 mm ISSA 4756065 IMPA 336065 to be replaced by FC0042 or FC0043	CO₂ release station  FC2097 150x150 mm ISSA 4756009 IMPA 336009 to be replaced by FS0015 + FS1051	Halon release station  FC2098 150x150 mm ISSA 4756049 IMPA 336049 to be replaced by FS0015 + FS1053	Hose box with spray / jet  FC2099 150x150 mm ISSA 4756058 IMPA 336058 to be replaced by FS0004
Locker with add'l protective clothing  FC2100 150x150 mm ISSA 4756069 IMPA 336069 to be replaced by RS0037	Rmt. contrll. fire pump or emergency sw  FC2101 150x150 mm ISSA 4756020 IMPA 336020 to be replaced by FC0032	Fire main with valves  FC2102 150x150 mm ISSA 4756057 IMPA 336057 to be replaced by FC0049	Space protected by automatic fire alarm  FC2103 150x150 mm ISSA 4756006 IMPA 335606 to be replaced by FS0017
Emergency telephone station  FC2104 150x150 mm ISSA 4756025 IMPA 336025 to be replaced by FS0005	Foam nozzle  FC2105 150x150 mm ISSA 4756015 IMPA 336015	Sprinkler installation  FC2106 150x150 mm ISSA 4756044 IMPA 336044 to be replaced by FS0013 + FS1061	Manual call point  FC2107 150x150 mm ISSA 4756005 IMPA 336005 to be replaced by FS0002
Monitored by detector  FC2108 150x150 mm ISSA 4756055 IMPA 336055 to be replaced by FC0073 - FC0077	Wet chemical applicator  FC2109 150x150 mm to be replaced by FS0012 + FS10552	Emergency light  FC2111 150x150 mm to be replaced by FS0017	Battery 24V  FC2112 150x150 mm to be replaced by FC0077
Space protected by foam  FC2113 150x150 mm ISSA 4756016 IMPA 336016 to be replaced by FC0062	Sprinkler horn  FC2114 150x150 mm ISSA 4756046 IMPA 336046 to be replaced by FS0208	Remote control skylights  FC2115 150x150 mm ISSA 4756064 IMPA 336064	Powder installation  FC2116 150x150 mm ISSA 4756051 IMPA 336051 to be replaced by FS0013 + FS1055

Fire control signs

According to IMO A.1116(30) the signs of this page are only for use onboard vessels build before 2019.

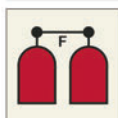
Powder release station



FC2117
150x150 mm
ISSA 4756054
IMPA 336054

to be replaced by FS0015 + FS1055

Foam release station



FC2118
150x150 mm
ISSA 4756018
IMPA 336018

to be replaced by FS0015 + FS1052

Foam valve



FC2119
150x150 mm
ISSA 4756017
IMPA 336017

to be replaced by FC0052

High exp. foam suppl. trunk



FC2120
150x150 mm
ISSA 4756074
IMPA 336074

Foam installation



FC2121
150x150 mm
ISSA 4756013
IMPA 336013

to be replaced by FS0013 + FS1052

Closing applce ext. vent. in/out



FC2122
150x150 mm
ISSA 4756072
IMPA 336072

Fire damper in vent duct



FC2123
150x150 mm
ISSA 4756063
IMPA 336063

Fire alarm



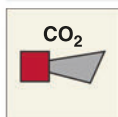
FC2148
150x150 mm
ISSA 4756004
IMPA 336004

Fire alarm horn



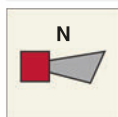
FC2149
150x150 mm
ISSA 4756003
IMPA 336003

Alarm horn CO₂ system



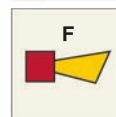
FC2150
150x150 mm
ISSA 4756008
IMPA 336008

Alarm horn nitrogen system



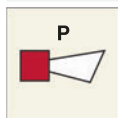
FC2151
150x150 mm

Alarm horn foam system



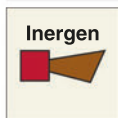
FC2152
150x150 mm

Alarm horn powder system



FC2153
150x150 mm

Alarm horn inergen system



FC2154
150x150 mm

Alarm horn novoc system



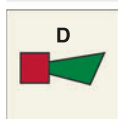
FC2155
150x150 mm

Alarm horn aerosol system



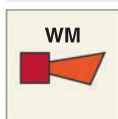
FC2156
150x150 mm

Alarm horn drenching system



FC2157
150x150 mm

Alarm horn watermist system



FC2158
150x150 mm

MATERIAL SPECIFICATIONS & AVAILABLE SIZES

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Warning Signs

General warning sign



WS0001
150x150 mm
ISSA 4757500
IMPA 337500

Flammable material



WS0002
150x150 mm
ISSA 4757509
IMPA 337509

Explosive material



WS0003
150x150 mm
ISSA 4757504
IMPA 337504

Toxic material



WS0004
150x150 mm
ISSA 4757506
IMPA 337506

Corrosive substance



WS0005
150x150 mm
ISSA 4757505
IMPA 337505

Oxidising substance



WS0006
150x150 mm

Substance with environmental hazard



WS0007
150x150 mm

Long term health hazard



WS0008
150x150 mm
ISSA 4757507
IMPA 337507

Electricity



WS0009
150x150 mm
ISSA 4757507
IMPA 337507

Radioactive material or ionizing radiation



WS0010
150x150 mm
ISSA 4757511
IMPA 337511

Biological hazard



WS0011
150x150 mm
ISSA 4757501
IMPA 337501

Low temperature / freezing conditions



WS0012
150x150 mm

Hot surface



WS0013
150x150 mm

Overhead load



WS0015
150x150 mm

Industrial vehicles



WS0016
150x150 mm
ISSA 4757503
IMPA 337503

Automatic start-up



WS0017
150x150 mm

Run over by remote operator controlled machine



WS0018
150x150 mm

Pressurized cylinder



WS0019
150x150 mm

Battery charging



WS0020
150x150 mm

Non-ionizing radiation



WS0021
150x150 mm
ISSA 4757515
IMPA 337515



Laser beam



WS0022
150x150 mm

Optical radiation



WS0023
150x150 mm

Magnetic field



WS0024
150x150 mm

Asphyxiation atmosphere



WS0025
150x150 mm

Sudden loud noise



WS0026
150x150 mm

Arc flash



WS0027
150x150 mm

Floor level obstacle



WS0029
150x150 mm
ISSA 4757508
IMPA 337508

Drop (fall)



WS0030
150x150 mm

Warning Signs

Slippery surface



WS0031
150x150 mm
ISSA 4757501
IMPA 337501

Overhead obstacle



WS0032
150x150 mm
ISSA 4757502
IMPA 337502

Crushing



WS0033
150x150 mm

Crushing of hands



WS0034
150x150 mm

Sharp element



WS0035
150x150 mm

Counterrotating rollers



WS0036
150x150 mm

Hand crushing between press brake tool



WS0037
150x150 mm

Hand crushing between press brake and material



WS0038
150x150 mm

Rapid movement of workpiece in press brake



WS0039
150x150 mm

Barbed wire



WS0043
150x150 mm

Guard dog



WS0044
150x150 mm

Bull



WS0045
150x150 mm

Crocodiles, alligators or caymans



WS0046
150x150 mm

Falling objects



WS0047
150x150 mm

Falling ice



WS0048
150x150 mm

Fragile roof



WS0049
150x150 mm

Quicksand or mud / deep mud or silt



WS0050
150x150 mm

Deep water



WS0051
150x150 mm

Shallow water (diving)



WS0052
150x150 mm

Unprotected edge



WS0053
150x150 mm

Unstable cliff edge



WS0054
150x150 mm

Unstable cliff



WS0055
150x150 mm

Strong winds



WS0056
150x150 mm

Step down



WS0057
150x150 mm

Sewage effluent outfall



WS0058
150x150 mm

Environmental hazard



WS0059
150x150 mm

Hot content



WS0060
150x150 mm

Hot steam



WS0061
150x150 mm

High sound volume levels



WS0062
150x150 mm

Moving blades



WS0063
150x150 mm

Rotating gearing wheels



WS0064
150x150 mm

Warning Signs

Hot liquids  WS1001 150x150 mm	Dangerous stairs  WS1002 150x150 mm	Rotating cutter  WS1003 150x150 mm	Rotating parts / belts and tires  WS1004 150x150 mm
Camera surveillance  WS1006 150x150 mm	EX zone  WS1010 150x150 mm	H2S  WS1011 150x150 mm	Harmful/ irritant materials  WS1012 150x150 mm
Confined space  WS1013 150x150 mm	Hot steam under pressure  WS1014 150x150 mm	High pressure water jets  WS1015 150x150 mm	Space with high temperature  WS1016 150x150 mm
Moving machinery  DANGER Moving machinery WS2001 150x200 mm ISSA 4757546 IMPA 337546	Gas under pressure  DANGER Gas under pressure WS2002 150x200 mm	Poison gas  DANGER Poison gas WS2003 150x200 mm	High noise levels  DANGER High noise levels WS2004 150x200 mm
Lack of oxygen  DANGER Lack of oxygen WS2005 150x200 mm ISSA 4757544 IMPA 337544	Explosive atmosphere  DANGER Explosive atmosphere WS2006 150x200 mm	Work in progress on radar  DANGER Work in progress on radar WS2007 150x200 mm	Danger  DANGER WS2008 150x200 mm ISSA 4757540 IMPA 337540
CO₂ protected area  WARNING You are entering a CO ₂ protected area WS2009 150x200 mm ISSA 4757545 IMPA 337545	Starts/stops automatically  WARNING Motor starts and stops automatically WS2010 150x200 mm ISSA 4757557 IMPA 337557	Wet deck  DANGER Wet deck WS2011 150x200 mm ISSA 4757573 IMPA 337573	High voltage  DANGER High voltage WS2012 150x200 mm ISSA 4757610 IMPA 337610

MATERIAL SPECIFICATIONS & AVAILABLE SIZES

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Warning Signs

Electrical hazard



WS2013
150x200 mm
ISSA 4757611
IMPA 337611

Explosion risk



WS2014
150x200 mm
ISSA 4757581
IMPA 337581

Unmanned machinery



WS2015
150x200 mm
ISSA 4757542
IMPA 337542

Battery charging



WS2016
150x200 mm
ISSA 4757543
IMPA 337543

Low oxygen level



WS2017
150x200 mm
ISSA 4757544
IMPA 337544

Under maintenance



WS2018
150x200 mm
ISSA 4757547
IMPA 337547

Overhead working



WS2019
150x200 mm
ISSA 4757548
IMPA 337548

Out of order



WS2020
150x200 mm
ISSA 4757566
IMPA 337566

Slip hazard



WS2021
150x200 mm
ISSA 4757572
IMPA 337572

Slippery surface



WS2022
150x200 mm
ISSA 4757574
IMPA 337574

Mind your head



WS2023
150x200 mm
ISSA 4757570
IMPA 337570

Petroleum vapour



WS2024
150x200 mm
ISSA 4757580
IMPA 337580

Explosive gasses



WS2025
150x200 mm
ISSA 4757582
IMPA 337582

Battery acid



WS2026
150x200 mm
ISSA 4757591
IMPA 337591

Corrosive substance



WS2027
150x200 mm
ISSA 4757596
IMPA 337596

Caustic



WS2028
150x200 mm
ISSA 4757597
IMPA 337597

Toxic



WS2029
150x200 mm
ISSA 4757600
IMPA 337600

Chlorine



WS2030
150x200 mm
ISSA 4757601
IMPA 337601

Harmful vapours



WS2031
150x200 mm
ISSA 4757604
IMPA 337604

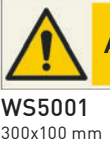
380 Volts



WS2032
150x200 mm
ISSA 4757615
IMPA 337615

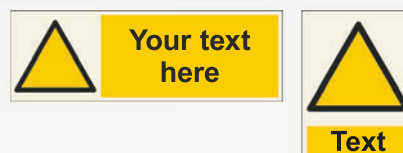


Warning Signs

440 Volts  DANGER 440 volts	3300 Volts  DANGER 3300 volts	Trip hazard  DANGER Trip hazard	Mind the step  DANGER Mind the step
Uneven surface  DANGER Uneven surface	Flammable liquid  DANGER Flammable liquid	Fire risk  DANGER Fire risk	Low flash point  DANGER Low flash point
Loud noise  CAUTION Loud noise	Radiation risk  CAUTION Radiation risk	Ionizing radiation  DANGER Ionizing radiation	Biological hazard  DANGER Biological hazard
Danger of infection  DANGER of infection	Non-ionising radiation  CAUTION Non-ionising radiation	Danger of death  DANGER Of death	Compressed oxygen  DANGER Compressed oxygen
Open slowly  WARNING Open slowly	Compressed gasses  DANGER Compressed gasses	Danger automatic sliding door  DANGER Automatic sliding door	Danger explosion risk  DANGER Explosion risk
Space with high temperature  WARNING Space with high temperature	Acetylene  ACETYLENE WS5001 300x100 mm ISSA 4757701 IMPA 337701	Oxygen  OXYGEN WS5002 300x100 mm ISSA 4757700 IMPA 337700	Solvents  SOLVENTS WS5003 300x100 mm

ALL OTHER COMBINATIONS WITH TEXTS ON REQUEST

Give the symbol code, for example WS0001.
Than choose your desired language or combination.
Multiple languages are also possible.



Prohibition signs

General prohibition sign



PS0001
150x150 mm

No smoking



PS0002
150x150 mm
ISSA 4758500
IMPA 338500

No open flame or fire



PS0003
150x150 mm
ISSA 4758501
IMPA 338501

No thoroughfare



PS0004
150x150 mm
ISSA 4758503
IMPA 338503

Do not extinguish with water



PS0005
150x150 mm
ISSA 4758509
IMPA 338509

No drinking water



PS0006
150x150 mm
ISSA 4758505
IMPA 338505

No access for unauthorized



PS0007
150x150 mm
ISSA 4758502
IMPA 338502

No access for industrial vehicles



PS0009
150x150 mm

Do not touch



PS0010
150x150 mm
ISSA 4758504
IMPA 338504

No metallic articles or watches



PS0011
150x150 mm

Do not alter the state of the switch



PS0012
150x150 mm
ISSA 4758553
IMPA 338553

Do not obstruct



PS0013
150x150 mm

No activated mobile phone



PS0014
150x150 mm
ISSA 4758510
IMPA 338510

No eating or drinking



PS0015
150x150 mm
ISSA 4758566
IMPA 338566

No climbing



PS0016
150x150 mm

No access with impl. cardiac devices



PS0017
150x150 mm

No access metallic implants



PS0018
150x150 mm

No reaching in



PS0019
150x150 mm

No heavy load



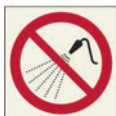
PS0020
150x150 mm

No photography



PS0021
150x150 mm
ISSA 4758692
IMPA 338692

Do not spray with water



PS0022
150x150 mm

No pushing



PS0023
150x150 mm

No sitting



PS0024
150x150 mm

No stepping on surface



PS0025
150x150 mm

Do not use lift in case of fire



PS0026
150x150 mm
ISSA 4756300
IMPA 336300

No dogs



PS0027
150x150 mm

Do not walk or stand here



PS0028
150x150 mm

Do not use this incomplete scaffold



PS0030
150x150 mm

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Prohibition signs

Do not use device into water



PS0031
150x150 mm

Do not use this lift for people



PS0032
150x150 mm

Do not wear gloves



PS0033
150x150 mm

Do not tie knots in rope



PS0034
150x150 mm

Do not use for face grinding



PS0035
150x150 mm

Do not use for wet grinding



PS0036
150x150 mm

Do not use with hand-held grinding machine



PS0037
150x150 mm

Do not wear metall-studded footwear



PS0038
150x150 mm

No children allowed



PS0039
150x150 mm

Hot works prohibited



PS0040
150x150 mm

Do not set off fireworks



PS0041
150x150 mm

No leaning against



PS0042
150x150 mm

Not for pregnant women



PS0043
150x150 mm

Not for people in state of intoxication



PS0044
150x150 mm

Use of smart glasses prohibited



PS0045
150x150 mm

No running



PS0046
150x150 mm

No swimming



PS0047
150x150 mm

No snorkelling



PS0048
150x150 mm

No diving



PS0049
150x150 mm

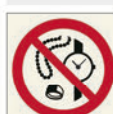
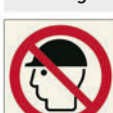
No outdoor footwear



PS0050
150x150 mm



Prohibition signs

No jumping into water  PS0051 150x150 mm	No pushing into water  PS0052 150x150 mm	Do not expose to direct sunlight or hot surface  PS0053 150x150 mm	Not to be serviced by users  PS0054 150x150 mm
Do not put finger into the nozzle  PS0055 150x150 mm	Do not cross barrier  PS0056 150x150 mm	No jumping down  PS0057 150x150 mm	Do not cover appliance  PS0058 150x150 mm
Do not stare at light source  PS0059 150x150 mm	Do not ride with people  PS0201 150x150 mm	Do not flash  PS0202 150x150 mm	Do not touch, device under voltage  PS0203 150x150 mm
No smoking articles  PS0204 150x150 mm	No ties  PS0205 150x150 mm	No jewelry  PS0206 150x150 mm	Do not unplug  PS0207 150x150 mm
No bicycles  PS0208 150x150 mm	Do not park  PS0209 150x150 mm	No drugs and alcohol  PS0210 150x150 mm	No work clothes  PS0211 150x150 mm
	Wearing of helm prohibited  PS0212 150x150 mm	No weapons  PS0213 150x150 mm ISSA 4752419 IMPA 332419	Do not open the valve of gas cylinder  PS0214 150x150 mm
	No smoking and/or vaping  PS0215 150x150 mm	Do not use lift in case of fire  PS2001 150x200 mm Do not use lift in case of fire	Do not use this lift for people  PS2002 150x200 mm Do not use this lift for people

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Prohibition signs

No smoking  No smoking PS5001 300x100 mm	Switch off mobile devices  Switch off mobile phones, pagers, cameras, etc. PS5002 300x100 mm	No smoking in bed  No smoking in bed PS5003 300x100 mm	Do not drink  Do not drink PS5004 300x100 mm
Discharge of oil prohibited  Discharge of oil prohibited PS5005 300x100 mm	Restricted area  Restricted area authorised personnel only PS5006 300x100 mm	Restricted area  Restricted area no authorised access PS5007 ISSA 4756300 300x100 mm IMPA 336300	No entry please wait  No entry please wait for attendance PS5008 300x100 mm
Restricted area  Restricted area no unauthorised entry Unauthorised presence within this area constitutes a breach of security PS5009 ISPS027 300x100 mm IMPA 338690	No photography  No photography PS5010 300x100 mm	Microwave oven  Microwave oven 1. As a sensible precaution do not look closely into the oven when it is switched on. 2. Metal containers such as tin foil must not be placed in this oven. PS5011 ISSA 4758618 300x100 mm IMPA 338618	Do not use elevator...  Do not use elevator in case of fire PS5012 300x100 mm 150x50 mm
Smoking forbidden  Smoking strictly forbidden PS5013 ISSA 4758531 300x100 mm IMPA 338531	No smoking area  This is a no smoking area PS5014 ISSA 4758532 300x100 mm IMPA 338532	No smoking beyond this point  No smoking beyond this point PS5015 ISSA 4758533 300x100 mm IMPA 338533	No smoking in elevator  No smoking in elevator PS5016 ISSA 4758575 300x100 mm IMPA 338575
No matches  No matches PS5017 ISSA 4758534 300x100 mm IMPA 338534	No naked light  No naked light PS5018 ISSA 4758536 300x100 mm IMPA 338536	No naked flames  No naked flames PS5019 ISSA 4758537 300x100 mm IMPA 338537	No hot work  No hot work PS5020 ISSA 4758539 300x100 mm IMPA 338539
No entry  No entry PS5021 ISSA 4758540 300x100 mm IMPA 338540	Crew only  Crew only PS5022 300x100 mm	No access to car  No access to car deck while vessel is at sea PS5023 ISSA 4758541 300x100 mm IMPA 338541	Do not enter  Do not enter PS5024 ISSA 4758542 300x100 mm IMPA 338542
Do not enter pumproom  Do not enter the pumproom Without permission from the Chief Officer PS5025 ISSA 4758546 300x100 mm IMPA 338546	No entry...  No entry Except by authorised personnel, and unless ventilation has been in use for at least 15 minutes prior to entry. PS5026 ISSA 4758547 300x100 mm IMPA 338547	No admittance  No admittance PS5027 ISSA 4758549 300x100 mm IMPA 338549	No access  No access PS5028 ISSA 4758557 300x100 mm IMPA 338557

Prohibition signs

Authorised personnel only  Authorised personnel only PS5029 ISSA 4758545 300x100 mm IMPA 338545	No entry unauth. pers  No entry to unauthorised personnel PS5030 ISSA 4758544 300x100 mm IMPA 338544	Restricted area...  Restricted area authorised persons only Unauthorised presence within this area constitutes a breach of security PS5031 ISSA 4758691 300x100 mm IMPA 338691	Restricted area...  Restricted area Exclusion area PS5033 300x100 mm
Restricted area...  Restricted area Controlled area PS5034 300x100 mm	Restricted area...  Restricted area Limited area PS5035 300x100 mm	Do not touch  Do not touch PS5036 ISSA 4758548 300x100 mm IMPA 338548	Do not drink  Do not drink PS5037 ISSA 4758550 300x100 mm IMPA 338550
Do not operate  Do not operate PS5038 ISSA 4758553 300x100 mm IMPA 338553	No workwear beyond this point  No workwear beyond this point PS5039 ISSA 4758574 300x100 mm IMPA 338574	Unauth. persons may not...  Unauthorised persons may not service machines PS5040 ISSA 4758555 300x100 mm IMPA 338555	Do not carry out main...  Do not carry out maintenance work on running machinery PS5041 ISSA 4758556 300x100 mm IMPA 338556
Do not extinguish with water  Do not extinguish with water PS5042 ISSA 4758563 300x100 mm IMPA 338563	Do not switch on  Do not switch on PS5043 ISSA 4758552 300x100 mm IMPA 338552	Do not switch off  Do not switch off PS5044 ISSA 4758551 300x100 mm IMPA 338551	Do not touch, men working  Do not touch Men working PS5045 ISSA 4758564 300x100 mm IMPA 338564
No exit  No exit PS5046 ISSA 4758543 300x100 mm IMPA 338543	Keep out  Keep out PS5047 ISSA 4758559 300x100 mm IMPA 338559	Do not open  Do not open PS5048 ISSA 4758560 300x100 mm IMPA 338560	Do not close  Do not close PS5049 ISSA 4758561 300x100 mm IMPA 338561
Do not watch the arc  Do not watch the arc PS5050 ISSA 4758565 300x100 mm IMPA 338565	Do not throw garbage  Do not throw garbage overboard This vessel operates in a special area designated by International Maritime Law PS5051 ISSA 4758567 300x100 mm IMPA 338567	Do not remove guards  Do not remove guards PS5052 ISSA 4758568 300x100 mm IMPA 338568	Do not use unless...  Do not use unless guards are in position PS5053 ISSA 4758569 300x100 mm IMPA 338569
No smoking, drinking or eating  No smoking, drinking or eating within this area PS5054 ISSA 4758566 300x100 mm IMPA 338566	Do not pull handle  Do not pull handle, door opens automatically PS5055 300x100 mm	Do not use lift in case of fire  Do not use lift in case of fire PS5080 150x50 mm	

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Prohibition signs

Drain opening do not cover/obstruct



PS5101
600x240 mm

Text drain opening do not cover/obstruct



PS5102
600x240 mm

No foreign articles into toilet



PS6001
150x200 mm

No foreign articles into sea



PS6002
150x200 mm

Do not smoke in bed



PS6003
150x200 mm

Do not drink



PS6004
150x200 mm

No smoking



PS6005
150x200 mm

No mobile phones



PS6006
150x200 mm

No access, crew only



PS6007
150x200 mm

Crew only



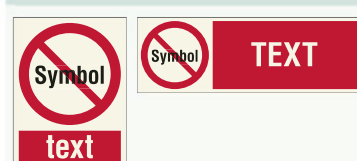
PS6008
150x200 mm

Do not use elevator



PS 6050
150x150 mm

ALL SYMBOLS ARE AVAILABLE WITH ADDITIONAL TEXT



Mandatory Signs

General mandatory



MS0001
150x150 mm
ISSA 4755641
IMPA 335641

Refer to instruction manual



MS0002
150x150 mm

Wear ear protection



MS0003
150x150 mm
ISSA 4755648
IMPA 335648

Wear eye protection



MS0004
150x150 mm
ISSA 4755644
IMPA 335644

Wear head protection



MS0005
150x150 mm
ISSA 4755642
IMPA 335642

Wear safety footwear



MS0006
150x150 mm
ISSA 4755650
IMPA 335650

Wear protective gloves



MS0007
150x150 mm
ISSA 4755649
IMPA 335649

Wear respiratory protection



MS0008
150x150 mm
ISSA 4755647
IMPA 335647

Wear face shield



MS0009
150x150 mm
ISSA 4755645
IMPA 335645

Wear protective clothing



MS0010
150x150 mm
ISSA 4755651
IMPA 335651

Wear mask



MS0011
150x150 mm

Opaque eye protection must be worn



MS0012
150x150 mm

Wear safety harness



MS0013
150x150 mm
ISSA 4755652
IMPA 335652

Wear high-visibility clothing



MS0014
150x150 mm

Wear welding mask



MS0015
150x150 mm

Wear anti-static footwear



MS0016
150x150 mm

Use self-contained breathing appliance



MS0017
150x150 mm

Connect an earth terminal



MS0018
150x150 mm

Disconnect mains plug from electrical outlet



MS0019
150x150 mm

Wash your hands



MS0020
150x150 mm

Use handrail



MS0021
150x150 mm

Use barrier cream



MS0022
150x150 mm

Use footbridge



MS0023
150x150 mm

Disconnect before maintenance or repair



MS0024
150x150 mm

Wear safety belt



MS0025
150x150 mm
ISSA 4755100
IMPA 335100

Use litter bin



MS0026
150x150 mm

Use gas detector



MS0027
150x150 mm

Use this walkway



MS0028
150x150 mm

MATERIAL SPECIFICATIONS & AVAILABLE SIZES

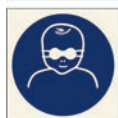
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Mandatory Signs

Protect infant's eyes with opaque eye protection



MS0029
150x150 mm

Use protective apron



MS0030
150x150 mm

Check guard



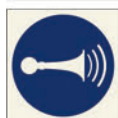
MS0031
150x150 mm

Keep locked



MS0032
150x150 mm

Sound horn



MS0033
150x150 mm

Use table saw adjustable guard



MS0034
150x150 mm

Secure gas cylinders



MS0035
150x150 mm

Wear protective roller sport equipment



MS0036
150x150 mm

Close and secure hatches in launch sequence



MS0037
150x150 mm
ISSA 4755101
IMPA 335101

Start engine in launch sequence



MS0038
150x150 mm
ISSA 4755102
IMPA 335102

Lower lifeboat to water in launch sequence



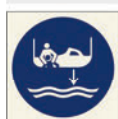
MS0039
150x150 mm
ISSA 4755103
IMPA 335103

Lower liferaft to water in launch sequence



MS0040
150x150 mm
ISSA 4755104
IMPA 335104

Lower rescue boat to water in launch sequence



MS0041
150x150 mm
ISSA 4755105
IMPA 335105

Release falls in launch sequence



MS0042
150x150 mm
ISSA 4755106
IMPA 335106

Start water spray in launch sequence



MS0043
150x150 mm
ISSA 4755107
IMPA 33510

Release lifeboat grips in launch sequence



MS0044
150x150 mm
ISSA 4755109
IMPA 335109

Start air supply in launch sequence



MS0045
150x150 mm
ISSA 4755108
IMPA 335108

Wear personal flotation device



MS0046
150x150 mm

Keep under supervision in aquatic environment



MS0047
150x150 mm

Wear laboratory coat



MS0048
150x150 mm

Ensure continuous ventilation



MS0049
150x150 mm

Ventilate before and during entering



MS0050
150x150 mm

Entry only with supervisor outside



MS0051
150x150 mm

Use lamp in luminaire with shield



MS0052
150x150 mm

Use anti-tip restraints



MS0053
150x150 mm

Use decontamination shower



MS0054
150x150 mm

Tools must be tethered



MS0055
150x150 mm

Lock mechanical moving parts



MS0056
150x150 mm

Disinfect your hands



MS0057
150x150 mm

Disinfect surface



MS0058
150x150 mm



Mandatory Signs

Wear full size safety goggles



MS0201
150x150 mm

Wear safety cap



MS0202
150x150 mm

Wear protective cap



MS0203
150x150 mm

Wear protective hairnet



MS0204
150x150 mm

Wear protective beardnet



MS0205
150x150 mm

Wear shoe covers



MS0206
150x150 mm

Wear safety helmet and faceshield



MS0209
150x150 mm

Use handrail right



MS0210
150x150 mm

Wear double ear protection



MS0212
150x150 mm

Keep escape breathing device with you



MS0213
150x150 mm

Keep tools lined up



MS0214
150x150 mm

Keep flashlight with you



MS0215
150x150 mm

Wear lifejacket



MS2001
150x200 mm

Wear
lifejacket

Wear goggles



MS2002
150x200 mm
ISSA 4755715
IMPA 335715

Wear
goggles

Wear mask



MS2003
150x200 mm
ISSA 4755719
IMPA 335719

Wear
mask

Wear ear protection



MS2004
150x200 mm
ISSA 4755722
IMPA 335722

Wear ear
protection

Wear gloves



MS2005
150x200 mm
ISSA 4755724
IMPA 335724

Wear
gloves

Wear protective clothing



MS2006
150x200 mm
ISSA 4755726
IMPA 335726

Wear protective
clothing

Wear helmet



MS2007
150x200 mm
ISSA 4755709
IMPA 335709

Wear
helmet

Hand wash only



MS2008
150x200 mm
ISSA 4755737
IMPA 335737

Hand wash
only

Head protection



MS2009
150x200 mm
ISSA 4755710
IMPA 335710

Head protection
must be worn

Safety helmet area



MS2010
150x200 mm
ISSA 4755733
IMPA 335733

This is a
safety helmet
area

High visibility clothing must be worn



MS2011
150x200 mm
ISSA 4755782
IMPA 335782

High visibility clothing
must be worn
in this area

Hair covering



MS2012
150x200 mm
ISSA 4755736
IMPA 335736

Hair covering
must be worn

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Mandatory Signs

Eye protection



MS2013
150x200 mm
ISSA 4755712
IMPA 335712

Eye protection in this area



MS2014
150x200 mm
ISSA 4755734
IMPA 335734

Eye protection is provided and must be worn



MS2015
150x200 mm
ISSA 4755730
IMPA 335730

Wear face shield



MS2016
150x200 mm
ISSA 4755716
IMPA 335716

Wear welding protection



MS2017
150x200 mm
ISSA 4755735
IMPA 335735

Face protection in area



MS2018
150x200 mm
ISSA 4755732
IMPA 335732

Wear mask



MS2019
150x200 mm
ISSA 4755719
IMPA 335719

Wear respirator



MS2020
150x200 mm
ISSA 4755731
IMPA 335731

Ear protection in area



MS2021
150x200 mm
ISSA 4755721
IMPA 335721

Ear protection



MS2022
150x200 mm
ISSA 4755723
IMPA 335723

Boots must be worn



MS2023
150x200 mm
ISSA 4755725
IMPA 335725

Now wash your hands



MS2024
150x200 mm
ISSA 4755728
IMPA 335728

Guards in position



MS2025
150x200 mm
ISSA 4755729
IMPA 335729

Lifejackets must be worn



MS2026
150x200 mm
ISSA 4755742
IMPA 335742

Lift correctly



MS2028
150x200 mm
ISSA 4755727
IMPA 335727

Keep fire door free



MS2029
150x200 mm

Keep fire door closed and free



MS2030
150x200 mm

Keep closed at sea



MS2031
150x150 mm

Keep locked



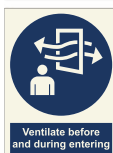
MS2032
150x200 mm

Ensure continuous ventilation



MS2033
150x200 mm

Ventilate before and during entering



MS2034
150x200 mm

Entry only with supervisor outside



MS2035
150x200 mm

Secure hatches



MS2051
150x150 mm

Lower rescue boat



MS2052
150x150 mm

Lower liferaft



MS2053
150x150 mm

Lower lifeboat



MS2054
150x150 mm

Release falls



MS2055
150x150 mm

Mandatory Signs

Watermist protected area



MS2401
150x200 mm

Hi-Fog protected area



MS2402
150x200 mm

CO₂ protected area



MS2403
150x200 mm
ISSA 4755876
IMPA 335876

Novac 1230 protected area



MS2404
150x200 mm

STAT-X protected area



MS2405
150x200 mm

Sprinkler protected area



MS2406
150x200 mm

Adjust pressure



MS2501
150x200 mm
ISSA 4755874
IMPA 335874

Secure painter



MS2502
150x200 mm
ISSA 4755875
IMPA 335875

Keep shut



MS2503
150x200 mm
ISSA 4755871
IMPA 335871

Keep clear



MS2504
150x200 mm
ISSA 4755870
IMPA 335870

Utensil wash only



MS2505
150x200 mm
ISSA 4755738
IMPA 335738

Door must be kept closed



MS2506
150x200 mm
ISSA 4755872
IMPA 335872

Crew only



MS2507
150x200 mm

Cover all cuts and abrasions



MS2508
150x200 mm
ISSA 4755739
IMPA 335739

Clean up all spillages



MS2509
150x200 mm
ISSA 4755740
IMPA 335740

Please close door quietly



MS2510
150x200 mm
ISSA 4755877
IMPA 335877

People sleeping



MS2511
150x200 mm
ISSA 4755878
IMPA 335878

Food waste only



MS5001 ISSA 4755691
300x100 mm IMPA 335691

No plastic / food waste



MS5002 ISSA 4755692
300x100 mm IMPA 335692

Plastic only



MS5003 ISSA 4755690
300x100 mm IMPA 335690

Think safety



MS5004 ISSA 4755675
300x100 mm IMPA 335675

Accidents must be reported



MS5005 ISSA 4755851
300x100 mm IMPA 335851

Wear protective clothes



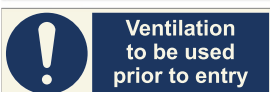
MS5006 ISSA 4555677
300x100 mm IMPA 335677

Oil spill equipment



MS5007
300x100 mm

Ventilation to be used



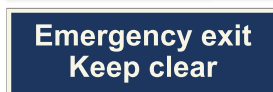
MS5008 ISSA 4755852
300x100 mm IMPA 335852

Incineration only



MS5009 ISSA 4755693
300x100 mm IMPA 335693

Emergency exit keep clear



MS5010 ISSA 4755830
300x100 mm IMPA 335830

Mandatory Signs

Man overboard procedures



MS6001
150x200 mm
ISSA 4755902
IMPA 335902

All visitors please report to



MS6002 ISSA 4755855
300x100 mm IMPA 335855

Keep this door locked



MS6003 ISSA 4755825
300x100 mm IMPA 335825

Keep this door locked



MS6004
300x100 mm

Rescue boat launching



MS6011 ISSA 4755110
200x150 mm IMPA 335110

Liferaft launching



MS6012 ISSA 475111
200x150 mm IMPA 335111

Lifeboat launching



MS6013 ISSA 4755112
200x150 mm IMPA 335112

Individual PPE must be worn



MS6021
600x400 mm

Automatic watertight door



MS7001
150x150 mm

Watertight door keep shut



MS7002
150x150 mm
ISSA 4755819
IMPA 335819

Hatch must be kept closed



MS7003
150x150 mm
ISSA 4755817
IMPA 335817

Door must be kept closed



MS7004
150x150 mm
ISSA 4755818
IMPA 335818

Automatic fire door



MS7005
150x150 mm
ISSA 4755808
IMPA 335808

Close in event of fire



MS7006
150x150 mm
ISSA 4755805
IMPA 335805

Emergency door keep clear



MS7008
150x150 mm

Escape hatch keep clear



MS7009
150x150 mm

Escape door keep clear



MS7010
150x150 mm

Keep clear, emergency exit



MS7011
150x150 mm
ISSA 4755800
IMPA 335800

Fire door keep closed



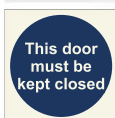
MS7013
150x150 mm
ISSA 4755814
IMPA 335814

Door to be kept locked...



MS7014
150x150 mm
ISSA 4755805
IMPA 335805

Door must be kept closed



MS7015
150x150 mm
ISSA 4755801
IMPA 335801

Close this door at night



MS7016
150x150 mm
ISSA 4753803
IMPA 335803

Gangway keep clear



MS7017
150x150 mm
ISSA 4755812
IMPA 335812

Keep clear



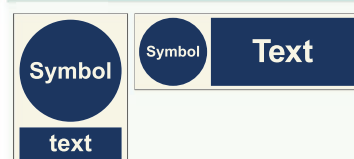
MS7018
150x150 mm

Push button to open door



MS8001
450x150 mm

ALL SYMBOLS ARE AVAILABLE WITH ADDITIONAL TEXT



MATERIAL SPECIFICATIONS & AVAILABLE SIZES

Standard size signs made of Pet-X material are all on stock and directly available. Each of the signs in this catalog are available in multiple different types of materials:

• Pet-X (PVC-free, the environment-friendly choice) • Retro-Reflective • Aluminum light • PVC • Transparent Vinyl • White, self-adhesive vinyl (non-reflective)

Non-standard sizes and materials other than the standard Pet-X material are available upon request. See page 30 for more information.

Multiple signs

HVAC Room



MU0001 190x120 mm
380x240 mm

Galley



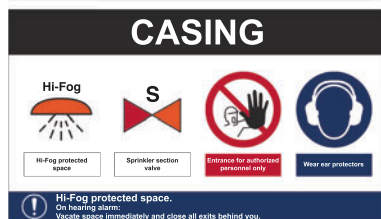
MU0004 250x120 mm
500x240 mm

Steering gear room SB



MU0007 250x140 mm
500x280 mm

Casing



MU0010 250x140 mm
500x280 mm

Emergency generator room



MU0014 190x220 mm
380x440 mm

IT Room



MU0002 190x120 mm
380x240 mm

Steering gear room



MU0005 130x120 mm
260x240 mm

Bow thruster room



MU0008 250x120 mm
500x240 mm

Battery room



MU0012 190x200 mm
380x400 mm

Emergency generator room



MU0015 250x220 mm
500x440 mm

Back-up navigation



MU0003 190x120 mm
380x240 mm

Steering gear room PS



MU0006 250x140 mm
500x280 mm

Casing



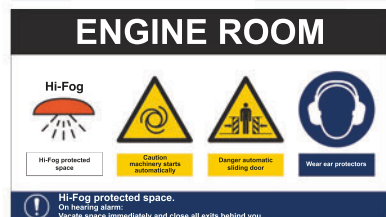
MU0009 190x140 mm
380x280 mm

Emergency battery box



MU0013 190x200 mm
380x400 mm

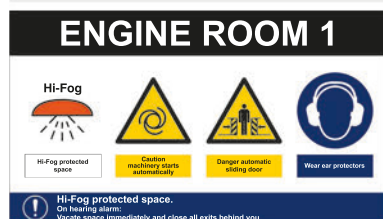
Engine room



MU0016 250x140 mm
500x280 mm

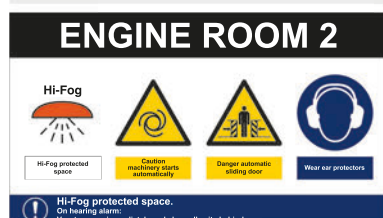
Multiple signs

Engine room 1



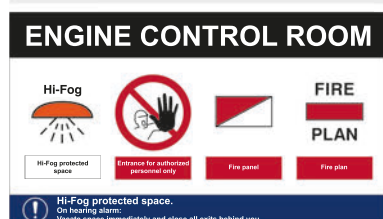
MU0017 250x140 mm
500x280 mm

Engine room 2



MU0018 250x140 mm
500x280 mm

Engine control room



MU0019 250x140 mm
500x280 mm

Switchboard room 2



MU0022 250x140 mm
500x280 mm

FWD Machinery area



MU0025 130x300 mm
260x600 mm



Switchboard room



MU0020 250x140 mm
500x280 mm

FWD Machinery area



MU0023 250x140 mm
500x280 mm

Switchboard room 1



MU0021 250x140 mm
500x280 mm

FWD Machinery area



MU0024 190x220 mm
380x440 mm

MATERIAL SPECIFICATIONS & AVAILABLE SIZES

Standard size signs made of Pet-X material. Each of these Multiple signs in this catalogue are available in:

- Pet-X (PVC-free, the environment- friendly choice)
- Retro-Reflective

Standard symbol height for the multiple signs are 50 mm or 100 mm. All proposed texts can be changed upon request. See page 90-91 for more information.

Multiple signs

ER Fan room



MU0026 190x240 mm
380x280 mm

ER 1 Fan room



MU0027 190x240 mm
380x280 mm

ER 2 Fan room



MU0028 190x240 mm
380x280 mm

Stabilizer room PS



MU0029 250x140 mm
500x280 mm

Stabilizer room SB



MU0030 250x140 mm
500x280 mm

SL. Tank room PS



MU0031 250x140 mm
500x280 mm

SL. Tank room SB



MU0032 250x140 mm
500x280 mm

Pump room



MU0033 250x120 mm
500x240 mm

Pump room



MU0034 130x200 mm
260x400 mm

Treatment room



MU0035 190x240 mm
380x280 mm

Hydraulic room



MU0036 250x140 mm
500x280 mm

Converter room



MU0037 250x120 mm
500x240 mm

Bunkering



MU0038 190x120 mm
380x240 mm

Bunker station



MU0039 250x120 mm
500x240 mm

Multiple signs

LNG Bunker station



MU0040 190x200 mm
380x400 mm



Fuel gas treatment room



MU0041 190x200 mm
380x400 mm

Nitrogen room



MU0042 190x200 mm
380x400 mm

Deck store



MU0044 130x120 mm
260x240 mm

Paint store



MU0045 190x220 mm
380x440 mm

Oil & chemical store



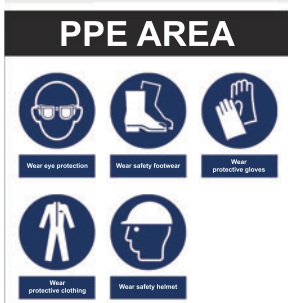
MU0046 190x200 mm
380x400 mm

Chemical & paint store



MU0047 190x220 mm
380x440 mm

PPE area



MU0048 190x200 mm
380x400 mm

Machinery workshop



MU0049 250x120 mm
500x240 mm

Confined space



MU0050 190x120 mm
380x240 mm

MATERIAL SPECIFICATIONS & AVAILABLE SIZES

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BOAT LANDING ACCESS



Access to sea



No unauthorized access



Wear lifejacket



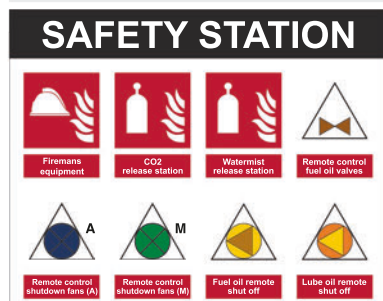
Keep swing gate closed

S: K24942 PLARLS

BLOKEMA

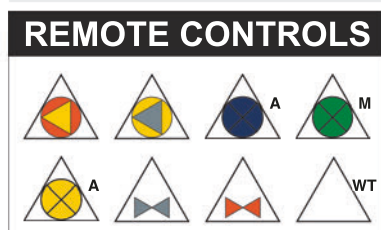
Multiple signs

Safety station



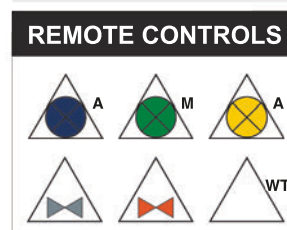
MU0051 250x200 mm
500x400 mm

Remote controls



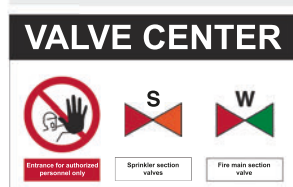
MU0052 250x150 mm
500x300 mm

Remote controls



MU0053 190x150 mm
380x300 mm

Valve center



MU0054 190x120 mm
380x240 mm

Helideck



MU0055 350x525 mm

Report to bridge



MU0056 190x240 mm
380x280 mm



Multiple signs

WT door



MU2001
300x200 mm

Remove bottles



MU5001
300x200 mm

ISSA 4753100
IMPA 333100

Close oxy/acetylene



MU5002
300x200 mm

ISSA 4753101
IMPA 333101

Remove gas cylinders



MU5003
300x200 mm

ISSA 4753102
IMPA 333102

Use ventilation



MU5004
300x200 mm

ISSA 4753103
IMPA 333103

Radar, satcom and radio-equipment



MU5005
300x200 mm

ISSA 4753109
IMPA 333109

Danger keep out



MU5006
300x200 mm

ISSA 4753112
IMPA 333112

Danger steep ladder



MU5007
300x200 mm

ISSA 4753116
IMPA 333116

Danger explosion risk



MU5101
300x200 mm

Caution battery compartment



MU5102
300x200 mm

Danger confined space



MU5103
300x200 mm

ISSA 4753110
IMPA 333110

Danger hazardous area



MU5104
300x200 mm

ISSA 4753114
IMPA 333114

Do not throw garbage overboard



MU5105
300x200 mm

ISSA 4753115
IMPA 333115

No open lights No smoking



MU5106
300x200 mm

ISSA 4758522
IMPA 338522

Petroleum spirit highly flammable



MU5107
300x200 mm

ISSA 4753105
IMPA 333105

Multiple signs

Danger gas



MU5108 ISSA 4753104
300x200 mm IMPA 333104

Danger petroleum spirit highly flam



MU5109
300x200 mm

Warning crude oil



MU5110 ISSA 4753106
300x200 mm IMPA 333106

Danger asbestos



MU5112 ISSA 4753113
300x200 mm IMPA 333113



MATERIAL SPECIFICATIONS & AVAILABLE SIZES

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- Retro-Reflective

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Multiple signs

Refrigerated space



MU9001 ISSA 4753122
300x300 mm IMPA 333122

Gas bottle store



MU9002 ISSA 4753125
300x300 mm IMPA 333125

Fridge machinery



MU9003 ISSA 4753129
300x300 mm IMPA 333119

Battery locker



MU9004 ISSA 4753123
300x300 mm IMPA 333123

Paint store



MU9005 ISSA 4753126
300x300 mm IMPA 333126

Emergency generator



MU9006 ISSA 4753135
300x300 mm IMPA 333135

Galley



MU9007 ISSA 4753124
300x300 mm IMPA 333124

Switch gear



MU9008 ISSA 4753127
300x300 mm IMPA 333127

Steering gear



MU9009 ISSA 4753136
300x300 mm IMPA 333136

Machinery space



MU9010 ISSA 4753111
300x300 mm IMPA 333111

Machinery space



MU9011 ISSA 4753111
300x300 mm IMPA 333111

Forecastle space



MU9012 ISSA 4753128
300x300 mm IMPA 333128

Multiple signs

Pump room



MU9013 ISSA 4753137
300x300 mm IMPA 333137

Chemical locker



MU9014
300x300 mm

Security notice



MU9016 ISSA 4753139
300x300 mm IMPA 333139

Security notice



MU9017 ISSA 4753138
300x400 mm IMPA 333138

Warning dangerous cargo



MU9018 ISSA 4753014
400x600 mm IMPA 333014

MATERIAL SPECIFICATIONS & AVAILABLE SIZES

Standard size signs made of Pet-X material. Each of these Multiple signs in this catalogue are available in:

- Pet-X (PVC-free, the environment- friendly choice)
- Retro-Reflective

Standard symbol height for the multiple signs are 50 mm or 100 mm. All proposed texts can be changed upon request. See page 90-91 for more information.

Multiple signs custom made

SafeSign offers fully customized safety signs to meet your specific requirements. Whether you need multiple symbols, multilingual text, or a completely bespoke design, our professionally designed templates make it easy to create the right sign for your application. Simply select a template, choose the required symbols, add your text, and we'll take care of the rest.

Creating your custom sign

1. Choose a template.
2. Select the required symbol(s).
3. Add your custom text.
4. Choose the material.
5. The SafeSign team will manufacture your custom-made sign.

Custom made horizontal

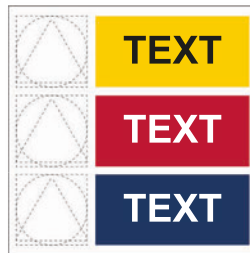
Multiple signs - Untitled

2 Multiple signs horizontal untitled



MH0102U 150x100 mm
300x200 mm

3 Multiple signs horizontal untitled



MH0302U 150x150 mm
300x300 mm

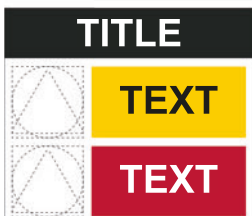
4 Multiple signs horizontal untitled



MH0104U 150x200 mm
300x400 mm

Multiple signs - Titled

2 Multiple signs horizontal titled



MH0102T 150x130 mm
300x260 mm

3 Multiple signs horizontal titled



MH0103T 150x180 mm
300x360 mm

4 Multiple signs horizontal titled



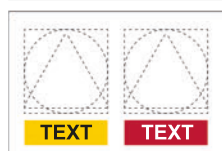
MH0104T 150x230 mm
300x460 mm

Multiple signs custom made

Custom made vertical

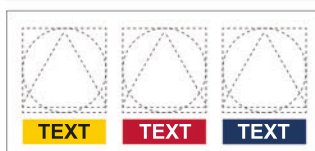
Multiple signs - Untitled

2 Multiple signs vertical untitled



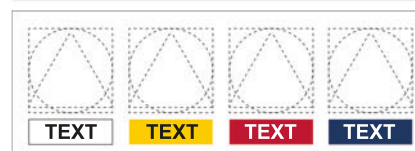
MV0201U 130x90 mm
260x180 mm

3 Multiple signs vertical untitled



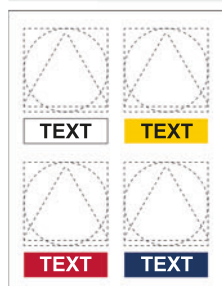
MV0301U 190x90 mm
380x180 mm

4 Multiple signs vertical untitled



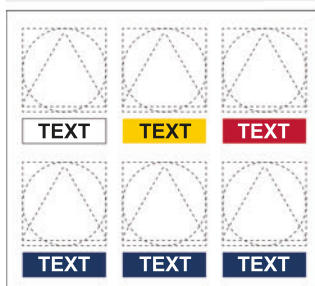
MV0401U 250x90 mm
500x180 mm

2x2 Multiple signs vertical untitled



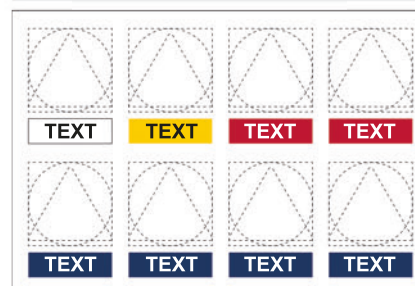
MV0202U 130x170 mm
260x340 mm

3x2 Multiple signs vertical untitled



MV0302U 190x170 mm
380x340 mm

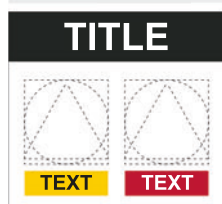
4x2 Multiple signs vertical untitled



MV0402U 250x170 mm
500x340 mm

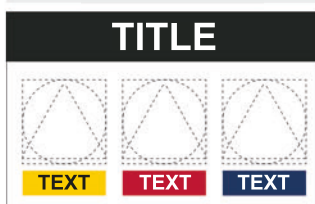
Multiple signs - Titled

2 Multiple signs vertical titled



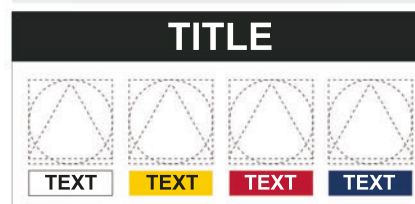
MV0201T 130x120 mm
260x240 mm

3 Multiple signs vertical titled



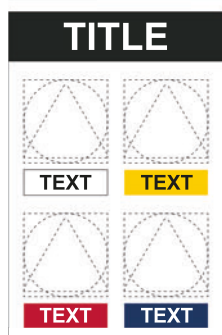
MV0301T 190x120 mm
380x240 mm

4 Multiple signs vertical titled



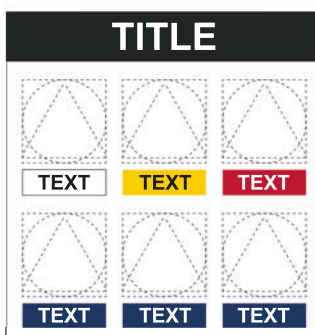
MV0401T 250x120 mm
500x240 mm

2x2 Multiple signs vertical titled



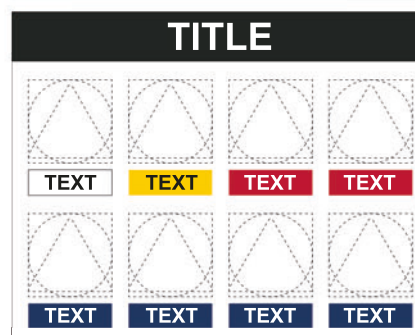
MV0202T 130x200 mm
260x400 mm

2x3 Multiple signs vertical titled



MV0302T 190x200 mm
380x400 mm

2x4 Multiple signs vertical titled



MV0402T 250x200 mm
500x400 mm

Car deck signs

Cardriver safety EN



CD1001 800x700 mm
1600x1400 mm

Cardriver safety FR/EN/ES



CD1011 1000x800 mm
2000x1600 mm

Cardriver safety EN



CD1002
Standard size 2000x600 mm

Cardriver safety FR/EN/ES



CD1012
Standard size 2000x600 mm

OTHER LANGUAGES ON REQUEST

ALSO AVAILABLE WITH COMPANY AND/OR
"WELCOME ON BOARD" TEXT



Car deck signs

Maximum width 2,5 m



CD3001
400x400 mm

Maximum width 2,8 m



CD3002
400x400 mm

Maximum width 3,1 m



CD3003
400x400 mm

Maximum width on request



CD3009
400x400 mm

Maximum height 2,2 m



CD3011
400x400 mm

Maximum height 4,8 m



CD3012
400x400 mm

Maximum height 4,9 m



CD3013
400x400 mm

Maximum height on request



CD3019
400x400 mm

Weight 45 t



CD3021
400x400 mm

Maximum weight on request



CD3029
400x400 mm

Axle weight 21 t



CD3031
400x400 mm

Max. axle weight on request



CD3039
400x400 mm

Max speed 10 km



CD3041
400x400 mm

Max speed 15 km



CD3042
400x400 mm

Ramp up



CD4001
400x400 mm

Ramp down



CD4002
400x400 mm

Smoking prohibited



CD4003
400x400 mm

OTHER SIZES ON REQUEST

STANDARD SIZE
400X400 MM



According to ISO 24409-4, SOLAS Chapter III, Part B, Regulation 8.4, and MSC/Circ. 699, safety instruction signs are required to be installed in cabins, assembly stations, and other passenger areas. These signs must be displayed in the appropriate language(s), indicate the "You Are Here" location, and show the escape routes by means of directional arrows. Cabin signs must be displayed on the inside of each cabin door, while signs in public areas must be installed at appropriate locations.

IMO Resolution A.752(18) requires a placard explaining the Low Location Lighting (LLL) system to be displayed in every cabin. The information required to design a Safety Instruction sign is based on the ship's embarkation and rescue plan, as well as the ISO principles for evacuation plan design.

The Safety Instruction Sign displayed in each cabin shows the primary and alternative escape routes to the designated assembly station in both plan and side views. It also includes emergency instructions and lifejacket donning instructions.

The primary and alternative escape routes shown on the Safety Instruction sign must fully correspond with the Low Location Lighting (LLL) system, the eye-level escape signs, and the ship's embarkation plan.

SAFETY INSTRUCTIONS

BY GENERAL ALARM SIGNAL, GO DIRECTLY TO YOUR ASSEMBLY STATION

Yleinen hälytysmerkki

1. Do not panic. Remain calm and follow the instructions of the assembly station.

2. Do not use lifts or stairs.

3. Do not use the fire alarm system.

4. Do not use the fire alarm system.

5. Do not use the fire alarm system.

6. Do not use the fire alarm system.

7. Do not use the fire alarm system.

8. Do not use the fire alarm system.

9. Do not use the fire alarm system.

10. Do not use the fire alarm system.

TURVALLISUUS-OHJEET

YLEISEN HÄLYTYSMERKIN KOSKA

SIIRRY SUORAAN KOKOONTUMISASEMAAN

Yleinen hälytysmerkki

1. Älä paniikkia. Pidä itsesi rauhallisena ja noudatetaan ohjeita.

2. Älä käytä hissejä tai kulkuvälineitä.

3. Älä käytä tuloturvallisuutta.

4. Älä käytä tuloturvallisuutta.

5. Älä käytä tuloturvallisuutta.

6. Älä käytä tuloturvallisuutta.

7. Älä käytä tuloturvallisuutta.

8. Älä käytä tuloturvallisuutta.

9. Älä käytä tuloturvallisuutta.

10. Älä käytä tuloturvallisuutta.

SÄKERHETS INSTRUER

VED ALL GENERAL ALARM SIGNAL, GO DIRECTLY TO YOUR ASSEMBLY STATION

Yleise all alarmmerkk

1. Do not panic. Remain calm and follow the instructions of the assembly station.

2. Do not use lifts or stairs.

3. Do not use the fire alarm system.

4. Do not use the fire alarm system.

5. Do not use the fire alarm system.

6. Do not use the fire alarm system.

7. Do not use the fire alarm system.

8. Do not use the fire alarm system.

9. Do not use the fire alarm system.

10. Do not use the fire alarm system.

YOU ARE ON DECK

OLET KANNELLA

DU ÄR PÅ DÄCK

10

YOUR ASSEMBLY STATION IS

KOKOONTUMISASEMA ON

DIN SAMLINGSTATION ÄR

LOCATED ON DECK

SÄMLIETES KANNELLA

BELAGEN PÅ DÄCK

11

1. Primary escape route to assembly station

2. Secondary escape route to assembly station

3. Lift platform

4. Lift platform

5. Lift platform

6. Lift platform

7. Lift platform

8. Lift platform

9. Lift platform

10. Lift platform

1. Primærutgang til samlingsstasjonen

2. Sekundærutgang til samlingsstasjonen

3. Løftplattform

4. Løftplattform

5. Løftplattform

6. Løftplattform

7. Løftplattform

8. Løftplattform

9. Løftplattform

10. Løftplattform

1. Utgangstveg til samlingsstasjonen

2. Sekundærutgang til samlingsstasjonen

3. Løftplattform

4. Løftplattform

5. Løftplattform

6. Løftplattform

7. Løftplattform

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1. Utgangstveg til samlingsstasjonen

2. Sekundærutgang til samlingsstasjonen

3. Løftplattform

4. Løftplattform

5. Løftplattform

[illegible]

Safety instruction signs

SAFETY INSTRUCTIONS PUBLIC SPACE

Safety Instructions for public areas indicate the passenger's location in relation to the assembly stations and provide emergency instructions, as well as life-jacket donning instructions located near the lifejacket storage areas. The plan also shows the locations of the lifeboats, embarkation stations, and lifejacket stowage areas on the respective decks in plan view.

SafeSign can provide the complete engineering and artwork for your Safety Instructions, fully aligned with the vessel's escape route system. This includes the Low Location Lighting (LLL) system with its mini symbols, photoluminescent and electrical escape signs, and the accompanying safety instructions explaining the symbols used and other relevant information.

Safety Instructions can be designed in your company's corporate style, incorporating your logo and branding, or in a neutral design based on the ISO recommendations.

SAFETY INSTRUCTION

IF EMERGENCY ALARM SOUNDS, GO TO YOUR ASSEMBLY STATION
General alarm signal ***** 7 shorts and 1 long blast

- On hearing the emergency alarm signal, dress warmly, collect any essential medication and follow the signs to your assembly station
- Assist those who need help
- Follow instructions of crew members and those given over the public address system
- Do not search for others in your party, the assembly station is your meeting point
- Do not use the elevators
- At the assembly station a crew member will give you a lifejacket. Put it on. The crew members will help you if necessary
- Child lifejackets are available for smaller children

Deck 8

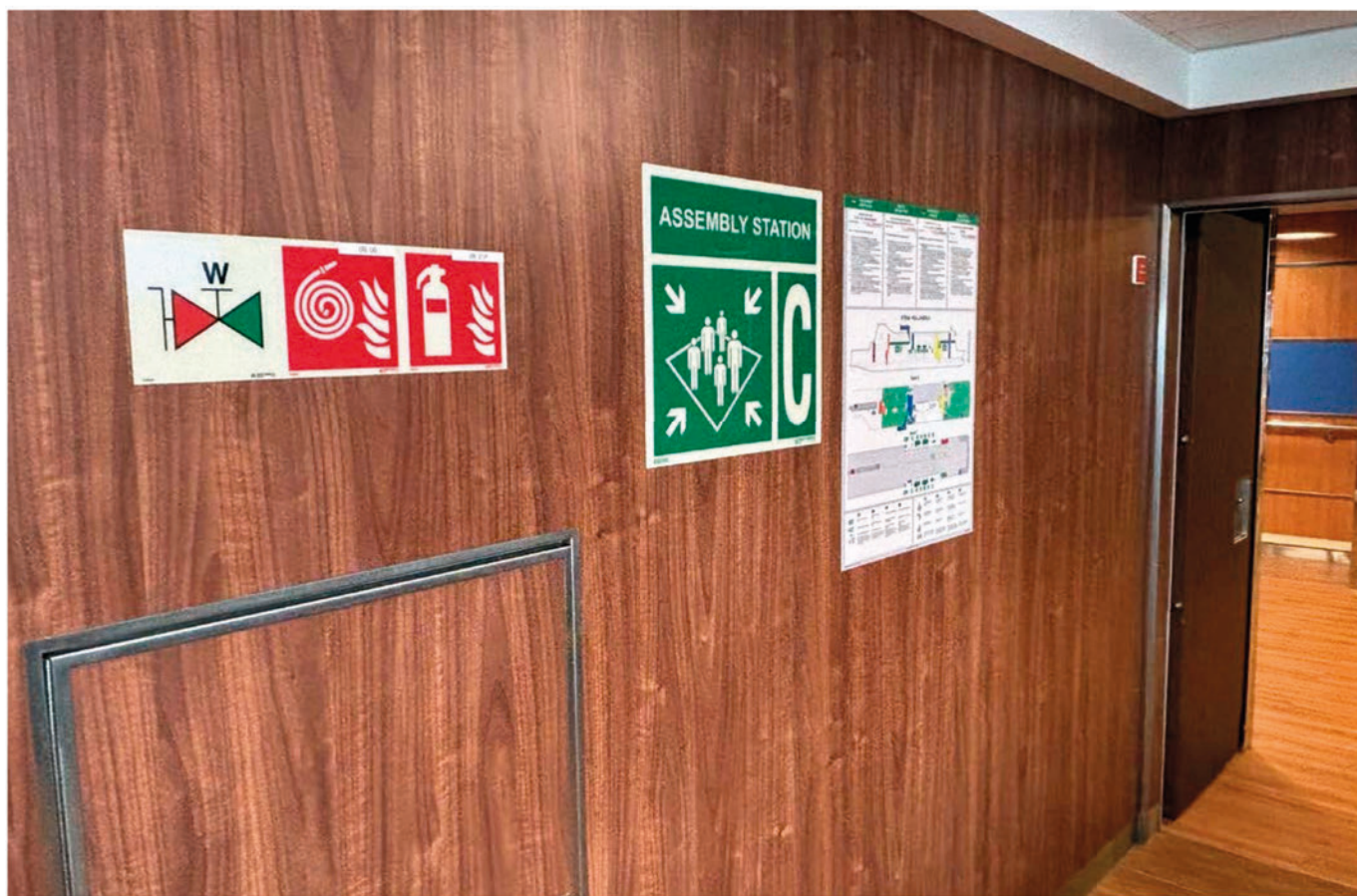
Deck 7

Primary escape route signs to assembly station **Alternative escape route signs**

Low location Lighting system In the event of an emergency, a low level guidance system will help you. Follow the strip and it will lead to an exit. In case of smoke in the corridor keep close to the floor to avoid breathing the smoke and to be able to see more clearly.

Embarkation station lifeboat **Embarkation station for MES, Marine Evacuation System** **Lifejacket**

1. Don lifejacket placing yoke over head and belt around body
2. Connect buckle by pushing two parts firmly together
3. Pull securing tape as tight as possible (aided by holding onto buckle)
4. For additional security fasten the top buckle where possible
5. Tuck excess webbing behind jacket
6. Hold lifejacket and nose firmly when jumping in to the water



Displays of safety instructions & safety plans

SafeSign offers options to execute the safety instructions:

- PET-X vandalism resistant and glossy appearance
- PET-X photoluminescent, vandalism resistant and glossy appearance
- Click frames for easy changing of new revisions
- Vinyl sticker
- Other luxury options such as brushed Stainless Steel or polished brass



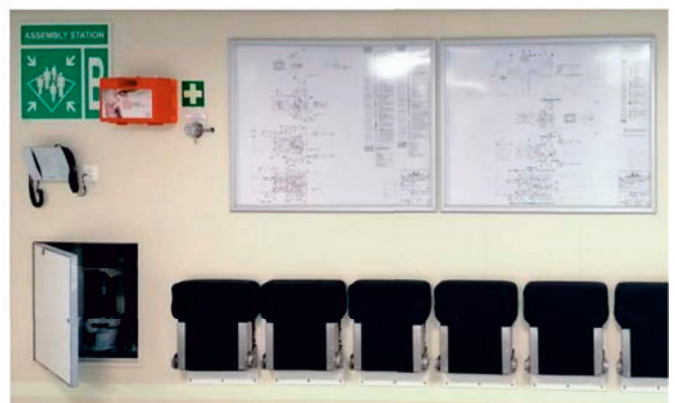
Click frames

Quick and easy to exchange plans for:

- Safety instructions
- Fire Control plans
- Damage control plans
- Embarkation plans
- Muster lists
- General arrangements



Article number	Dimension
CLF20S4	A4 (20 mm profile)
CLF20S3	A3 (20 mm profile)
CLF20S2	A2 (20 mm profile)
CLF32S1	A1 (32 mm profile)
CLF32S0	A0 (32 mm profile)
CLFCM	Dimensions on request (max. size 3000 x 1500 mm)



The insert prints can also be fitted in weather resistant Hydroprint, please ask for the possibilities.

Rolalux VH01 Rolldown Cassette

General description

SOLAS regulations require a permanent display of the general arrangement plans on a ship's bridge (GA plan, Fire Safety plan and Escape plan). The Rolalux VH01 Rolldown Cassette gives you the opportunity to store 1 up to 3 different plans in the space. It is required that the general arrangement plans are kept up-to-date. Because of this, the VH01 Rolldown allows for easy replacement of the plans. You can simply remove and replace all three plans in the Rolldown system easily.

Safety and evacuation plans should be permanently available to support the captain and officers on ships above the 20 meters. On the drawings a number of things must be clearly highlighted:

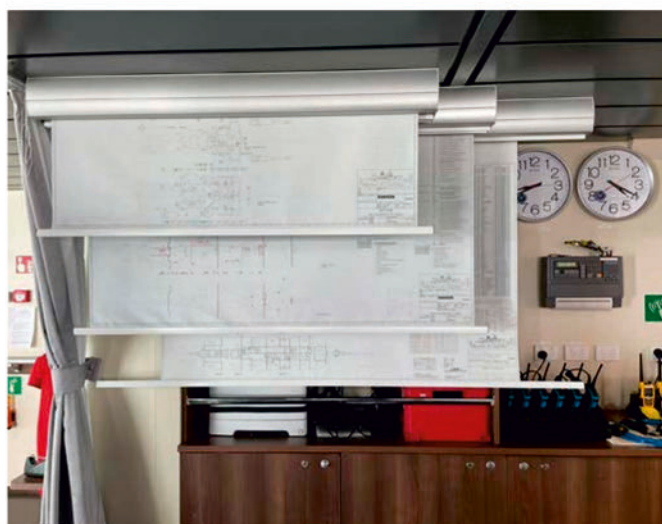
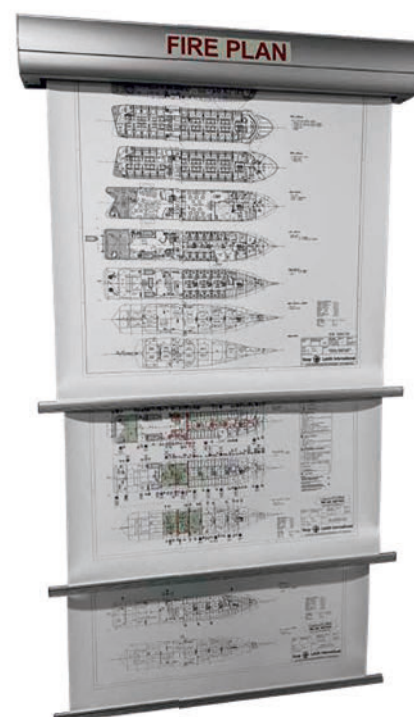
- Where to find the control station on each deck
- Where parts of the ship are enclosed by fire resistant bulkheads
- And the general data of the fire alarm systems

Technical data

Material: aluminium anodised

Benefits & Features

- Store 1-3 plans in the space
- Easy replacement of plans
- Meets SOLAS regulations (Chapter II-2, Regulation 15.2.4)
- Modern design and solid mechanism
- Ensures a clean, well-arranged bridge
- Wall or ceiling mount possible
- Other dimensions available on request



Article number	Description	Dimensions	Weight
RDCA0	Rolalux VH01 alu for safety plans	1000 x 125 x 130 mm	Approx. 4,5 kg
RDCA0-T	Rolalux VH01 alu incl. 1-3 safety plans	1000 x 125 x 130 mm	Approx. 5,0 kg

ISPS signs

Security level set of 3



IS0007
300x150 mm

Security level 1



IS0008 ISSA 4752703
300x150 mm IMPA 332703

Security level 2



IS0009 ISSA 4752703
300x150 mm IMPA 332703

Security level 3



IS0010 ISSA 4752703
300x150 mm IMPA 332703

Warning



IS1010
300x100 mm

All visitors please report



IS1011 ISSA 4752924
300x200 mm IMPA 332924

All visitors report to security office



IS1012 ISSA 4752824
300x200 mm IMPA 332824

Ship security office



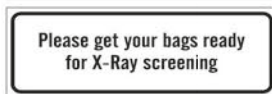
IS1013 ISSA 4752892
300x100 mm IMPA 332895

ID control



IS1014
300x100 mm

X-ray screening



IS1015
300x100 mm

Metal detector



IS1016
300x100 mm

Reception



IS1017 ISSA 4752907
300x100 mm IMPA 332907

Restricted area



IS1018
300x100 mm

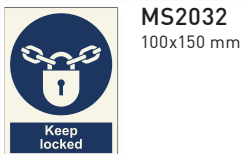
Direction arrow (90°)



Direction arrow (45°)



Keep locked



MS2032
100x150 mm

All visitors please report to



MS6002 ISSA 4755855
300x100 mm IMPA 335855

Keep this door locked



MS6003 ISSA 4755825
300x100 mm IMPA 335825

Keep this door locked



MS6004
300x100 mm

No access for unauthorized



Restricted area



PS5009 ISPS027
300x100 mm IMPA 338690

No photography



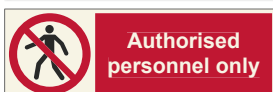
PS5010
300x100 mm

Do not enter



PS5024 ISSA 4758542
300x100 mm IMPA 338542

Authorised personnel only



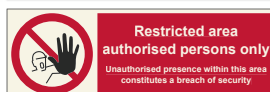
PS5029 ISSA 4758545
300x100 mm IMPA 338545

No entry unauth. pers



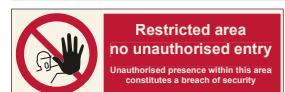
PS5030 ISSA 4758544
300x100 mm IMPA 338544

Restricted area...



PS5031 ISSA 4758691
300x100 mm IMPA 338691

Restricted area...



PS5032
300x100 mm

ISPS signs

Restricted area



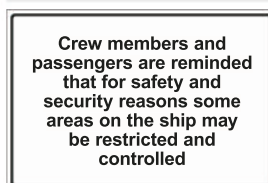
IS1040
300x200 mm

Restricted area



IS1041 ISSA 4758695
300x200 mm IMPA 338695

Crew member



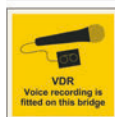
IS1042
300x200 mm

Ship complies with IMO ISPS code



IS1043
300x200 mm ISSA 4753140
900x450 mm IMPA 333140

VDR voice recording



IS3001
150x150 mm
ISSA 4752889
IMPA 332889

CCTV surveillance



IS3002
150x150 mm
ISSA 4752896
IMPA 332896

CCTV in operation



IS3003
150x150 mm
ISSA 4752974
IMPA 332974

Security notice



MU 9016 ISSA 4753139
300x300 mm IMPA 333139

Security notice



MU 9017 ISSA 4753138
300x400 mm IMPA 333138

MATERIAL SPECIFICATIONS & AVAILABLE SIZES

Standard size signs made of Pet-X material are all on stock and directly available. Each of the signs in this catalog are available in multiple different types of materials:

• Pet-X (PVC-free, the environment-friendly choice) • Retro-Reflective • Aluminum light • PVC • Transparant Vinyl • White, self-adhesive vinyl (non-reflective)

Non-standard sizes and materials other than the standard Pet-X material are available upon request. See page 30 for more information.

IMO posters

Liferaft launching



TP0001 ISSA 4751002
300x400 mm IMPA 331502

Enclosed spaces



TP0003 ISSA 4751017
300x400 mm IMPA 331517

Liferaft launched with a davit



TP0004 ISSA 4751045
300x400 mm IMPA 331545

Safety signs in enclosed space



TP0005 ISSA 4751007
300x400 mm IMPA 331507

Oil spill prevention



TP0006 ISSA 4751008
300x400 mm IMPA 331508

Oil spill actions



TP0007 ISSA 4751023
300x400 mm IMPA 331523

Types of fire extinguishers



TP0008 ISSA 4751027
300x400 mm IMPA 331527

Gas precautions



TP0009 ISSA 4751032
300x400 mm IMPA 331532

Lifeboat launching



TP0010 ISSA 4751001
300x400 mm IMPA 331501

Free fall lifeboat



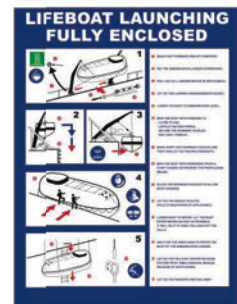
TP0011 ISSA 4751020
300x400 mm IMPA 331520

Launching lifeboats



TP0012 ISSA 4751005
300x400 mm IMPA 331505

Enclosed lifeboat launching



TP0013 ISSA 4751004
300x400 mm IMPA 331504

Abandon ship



TP0014 ISSA 4751016
300x400 mm IMPA 331516

Serious injury / shock



TP0015 ISSA 4751009
300x400 mm IMPA 331509

Enclosed space and tank rescue



TP0016 ISSA 4751017
300x400 mm IMPA 331517

Man overboard



TP0017 ISSA 4751015
300x400 mm IMPA 331515

IMO posters

Craneage safety signals



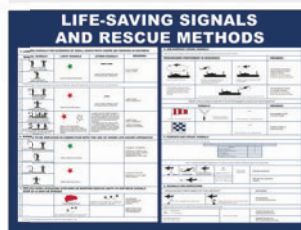
TP0018 ISSA 4751030
300x400 mm IMPA 331530

IMO safety symbols



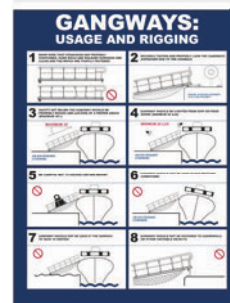
TP0019 ISSA 4751036
300x400 mm IMPA 331536

Life-saving signals and rescue...



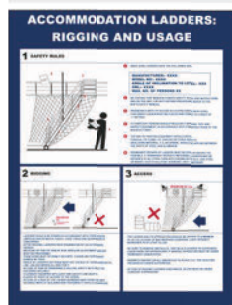
TP0020 ISSA 4751058
400x300 mm IMPA 331558

Gangways



TP0021 ISSA 4751014
300x400 mm IMPA 331514

Accommodation ladders



TP0022 ISSA 4751013
300x400 mm IMPA 331513

Food hygiene on board



TP0023 ISSA 4751044
300x400 mm IMPA 331544

Engine and machine room safety



TP0024 ISSA 4751035
300x400 mm IMPA 331535

Outboard or aloft work jobs



TP0025 ISSA 4751025
300x400 mm IMPA 331525

Refuelling



TP0026 ISSA 4751022
300x400 mm IMPA 331522

Personal protection gear



TP0027 ISSA 4751028
300x400 mm IMPA 331528

Signals; light, shape and sound



TP0028 ISSA 4751034
300x400 mm IMPA 331534

Hot work



TP0029 ISSA 4751024
300x400 mm IMPA 331524

Fire and explosion vital actions



TP0030 ISSA 4751031
300x400 mm IMPA 331531

Self contained breathing app.



TP0031 ISSA 4751047
300x400 mm IMPA 331547

Safe welding and cutting



TP0032 ISSA 4751033
300x400 mm IMPA 331533

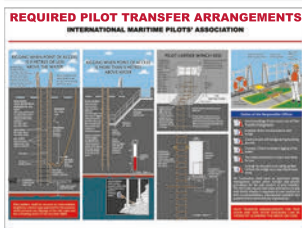
Towing



TP0033 ISSA 4751021
300x400 mm IMPA 331521

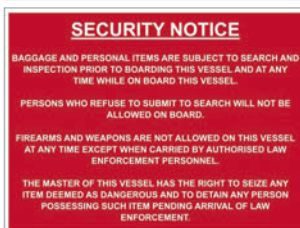
IMO posters

Required pilot transfer arrangements



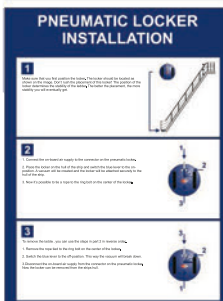
TP0052 400x300 mm
ISSA 4751526
IMPA 331526

Visitors safety instructions



TP0053 400x300 mm

Pneumatic locker installation



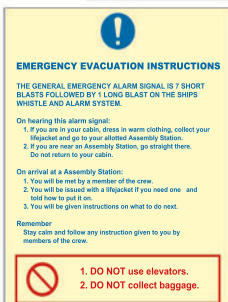
TP0054 300x400 mm

Flag chart



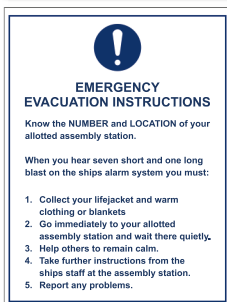
TP0057 300x400 mm

Emergency evacuation instructions



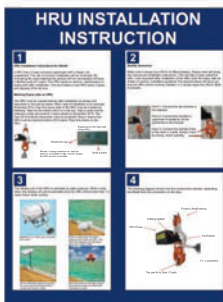
TP0058 300x400 mm
ISSA 4755900
IMPA 335900

Emergency instructions passengers



TP0059 300x400 mm
ISSA 4755903
IMPA 335903

HRU installation instruction



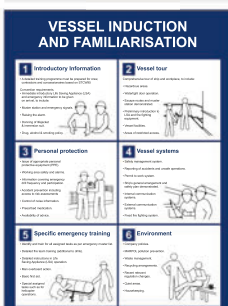
TP0060 300x400 mm

Helicopter operations landing



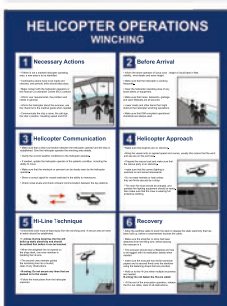
TP0061 300x400 mm

Vessel induction/familiarisation



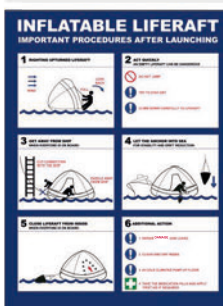
TP0062 300x400 mm

Helicopter operations winching



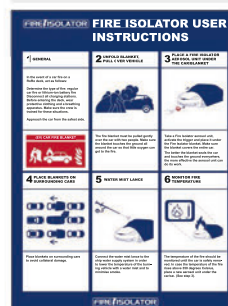
TP0063 300x400 mm

Inflatable liferaft procedures



TP0064 300x400 mm

Fire isolator instruction



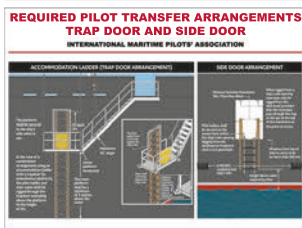
TP0065 300x400 mm

ALSO AVAILABLE UPON REQUEST:

Article number	Description	Dimensions	ISSA	IMPA
TP0002	Evacuation chute and slide	300x400 mm	4751046	331546
TP0042	Compass rose	300x400 mm	-	-
TP0047	Low location light instructions	300x400 mm	-	-
TP0055	Smoking regulation	300x400 mm	-	-
TP0056	Dead man alarm	300x400 mm	-	-

IMO posters

Trap door and side door boarding arrangements



TP0067
400x300 mm

Safety First, lift correctly



TP0068
300x400 mm

Forbidden to throw garbage overboard



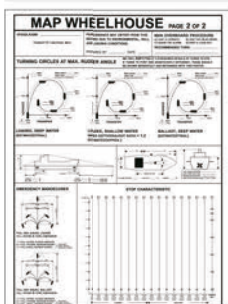
TP1001 ISSA 4751042
300x400 mm IMPA 331542

Map wheelhouse 1/2



TP1002 ISSA 4751010
300x400 mm IMPA 331510

Map wheelhouse 2/2



TP1003 ISSA 4751010
300x400 mm IMPA 331510

Emergency muster list



TP1004	ISSA 4751012
300x400 mm	IMPA 331512

Drug warning notice



TP1005 ISSA 4751037
200x300 mm IMPA 331537

Drug and alcohol warning notice



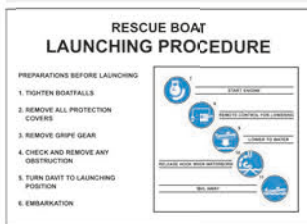
TP1006 ISSA 4751039
200x300 mm IMPA 331539

Warning notice



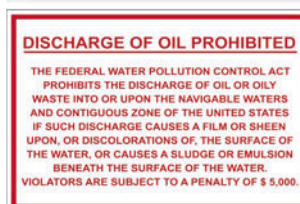
TP1007 ISSA 4751041
200x300 mm IMPA 331541

Rescue boat launching procedure



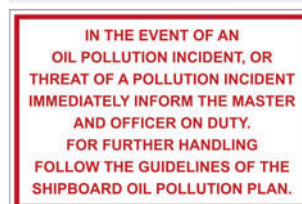
TP1008 ISSA 4751001
400x300 mm IMPA 331501

Discharge of oil prohibited



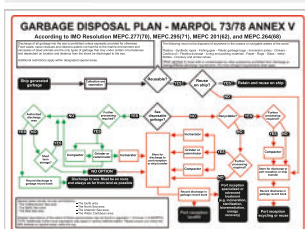
TP1009 ISSA 4751043
400x300 mm IMPA 331543

Oil pollution event



TP1010
400x300 mm

Garbage disposal plan



TP1011 ISSA 4751029
400x300 mm

Cutting boards



TP1012
200x300 mm

Discharge of garbage



TP1013
300x400 mm

Tie tags

Caution  CAUTION Authorized by: _____ Date: _____	TT0001 70x150 mm ISSA 4752501 IMPA 332501	Defective equipment  DEFECTIVE EQUIPMENT Authorized by: _____ Date: _____	TT0002 70x150 mm ISSA 4752502 IMPA 332502	Asbestos  ASBESTOS Authorized by: _____ Date: _____	TT0003 70x150 mm ISSA 4752503 IMPA 332503	Current on  CURRENT ON Authorized by: _____ Date: _____	TT0004 70x150 mm ISSA 4752504 IMPA 332504
Harmful  HARMFUL Authorized by: _____ Date: _____	TT0005 70x150 mm ISSA 4752505 IMPA 332505	Irritant  IRRITANT Authorized by: _____ Date: _____	TT0006 70x150 mm ISSA 4752506 IMPA 332506	Corrosive  CORROSIVE Authorized by: _____ Date: _____	TT0007 70x150 mm ISSA 4752507 IMPA 332507	Flammable  FLAMMABLE Authorized by: _____ Date: _____	TT0008 70x150 mm ISSA 4752508 IMPA 332508
Explosive  EXPLOSIVE Authorized by: _____ Date: _____	TT0009 70x150 mm ISSA 4752509 IMPA 332509	Poison  POISON Authorized by: _____ Date: _____	TT0010 70x150 mm ISSA 4752510 IMPA 332510	Gas  GAS Authorized by: _____ Date: _____	TT0011 70x150 mm ISSA 4752541 IMPA 332541		
Do not close valve  DO NOT CLOSE VALVE Authorized by: _____ Date: _____	TT0012 70x150 mm ISSA 4752520 IMPA 332520	Do not open valve  DO NOT OPEN VALVE Authorized by: _____ Date: _____	TT0013 70x150 mm ISSA 4752521 IMPA 332521	Do not close  DO NOT CLOSE Authorized by: _____ Date: _____	TT0014 70x150 mm ISSA 4752522 IMPA 332522	Do not open  DO NOT OPEN Authorized by: _____ Date: _____	TT0015 70x150 mm ISSA 4752523 IMPA 332523
Do not move  DO NOT MOVE Authorized by: _____ Date: _____	TT0016 70x150 mm ISSA 4752524 IMPA 332524	Do not start  DO NOT START Authorized by: _____ Date: _____	TT0017 70x150 mm ISSA 4752525 IMPA 332525	Do not use  DO NOT USE Authorized by: _____ Date: _____	TT0018 70x150 mm ISSA 4752526 IMPA 332526	Do not start, men working  DO NOT START MEN WORKING ON MACHINE Authorized by: _____ Date: _____	TT0019 70x150 mm ISSA 4752527 IMPA 332527
Do not use, out of order  DO NOT USE OUT OF ORDER Authorized by: _____ Date: _____	TT0020 70x150 mm ISSA 4752528 IMPA 332528	Do not operate  DO NOT OPERATE Authorized by: _____ Date: _____	TT0021 70x150 mm ISSA 4752530 IMPA 332530	Do not touch  DO NOT TOUCH Authorized by: _____ Date: _____	TT0022 70x150 mm ISSA 4752531 IMPA 332531		

GENERAL INFORMATION

THE TIE TAGS ARE DELIVERED IN PACKS OF 10 PCS
THE STANDARD SIZE IS 70 X 150 MM

Public information signs

Toilets female  PI0001 150x150 mm ISSA 4752409 IMPA 332409	Toilets male  PI0002 150x150 mm ISSA 4752410 IMPA 332410	Toilets unisex  PI0003 150x150 mm ISSA 4752408 IMPA 332408	Toilets - disabled / full accessible  PI0004 150x150 mm ISSA 4752401 IMPA 332401
Reception or check-in  PI0005 150x150 mm	Information  PI0006 150x150 mm	Meeting point  PI0007 150x150 mm	Cinema  PI0008 150x150 mm
Nursery or baby care  PI0009 150x150 mm ISSA 4752443 IMPA 332443	Business center  PI0010 150x150 mm	Teaching room  PI0011 150x150 mm	Meeting room or conference facilities  PI0012 150x150 mm
Lounge or waiting area  PI0013 150x150 mm	Cupboard  PI0014 150x150 mm	Trash box or litter bin  PI0015 150x150 mm	Restaurant  PI0016 150x150 mm
Refreshments - Coffee or buffet  PI0017 150x150 mm	Surveillance camera  PI0018 150x150 mm	Accommodation facilities or hotel  PI0019 150x150 mm	Shop or shopping  PI0020 150x150 mm
Pharmacy  PI0021 150x150 mm	Bar  PI0022 150x150 mm	Snack machine  PI0023 150x150 mm	Smoking area or smoking allowed  PI0024 150x150 mm
Sauna  PI0025 150x150 mm	Hospital  PI0026 150x150 mm	Drinking water  PI0027 150x150 mm	Shower  PI0028 150x150 mm

MATERIAL SPECIFICATIONS & AVAILABLE SIZES

Standard size signs made of Pet-X material are all on stock and directly available. Each of the signs in this catalog are available in multiple different types of materials:

• Pet-X (PVC-free, the environment-friendly choice) • Retro-Reflective • Aluminum light • PVC • Transparant Vinyl • White, self-adhesive vinyl (non-reflective)

Non-standard sizes and materials other than the standard Pet-X material are available upon request. See page 30 for more information.

Public information signs

Lost and found property



PI0029
150x150 mm

Baggage lockers or coin lockers



PI0030
150x150 mm

Stairs



PI0031
150x150 mm

Lift



PI0032
150x150 mm

Accessible lift



PI0033
150x150 mm

Direction arrow (90°)



PI1001
150x150 mm

Direction arrow (45°)



PI1002
150x150 mm

Toilet instructions



PI2001
150x150 mm

Hand dryer



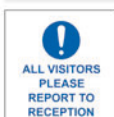
PI2002
150x150 mm

All visitors report to security office



PI5001
150x150 mm

All visitors report to reception



PI5002
150x150 mm

No access



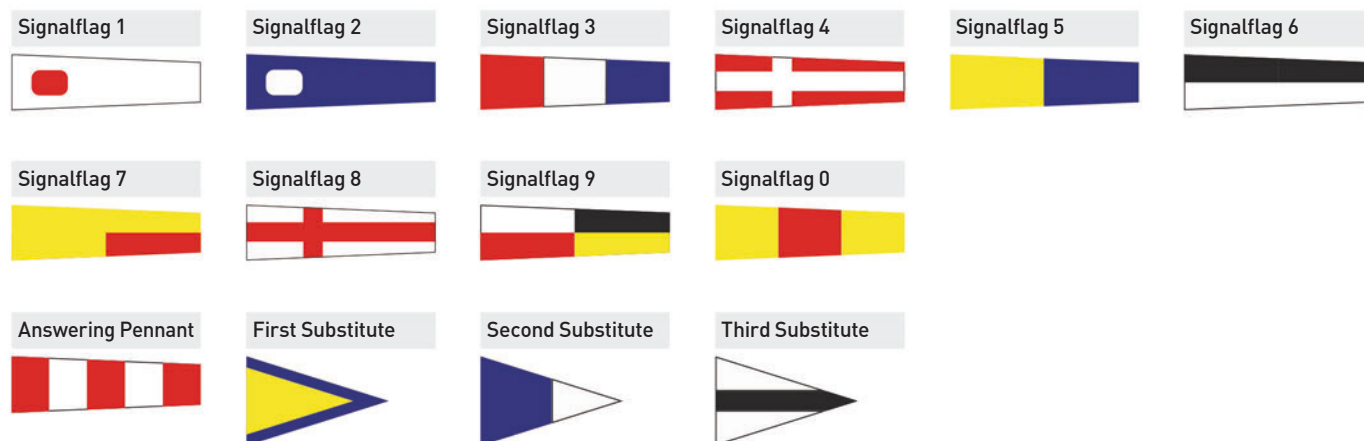
PI5003
150x150 mm
ISSA 4752421
IMPA 332421



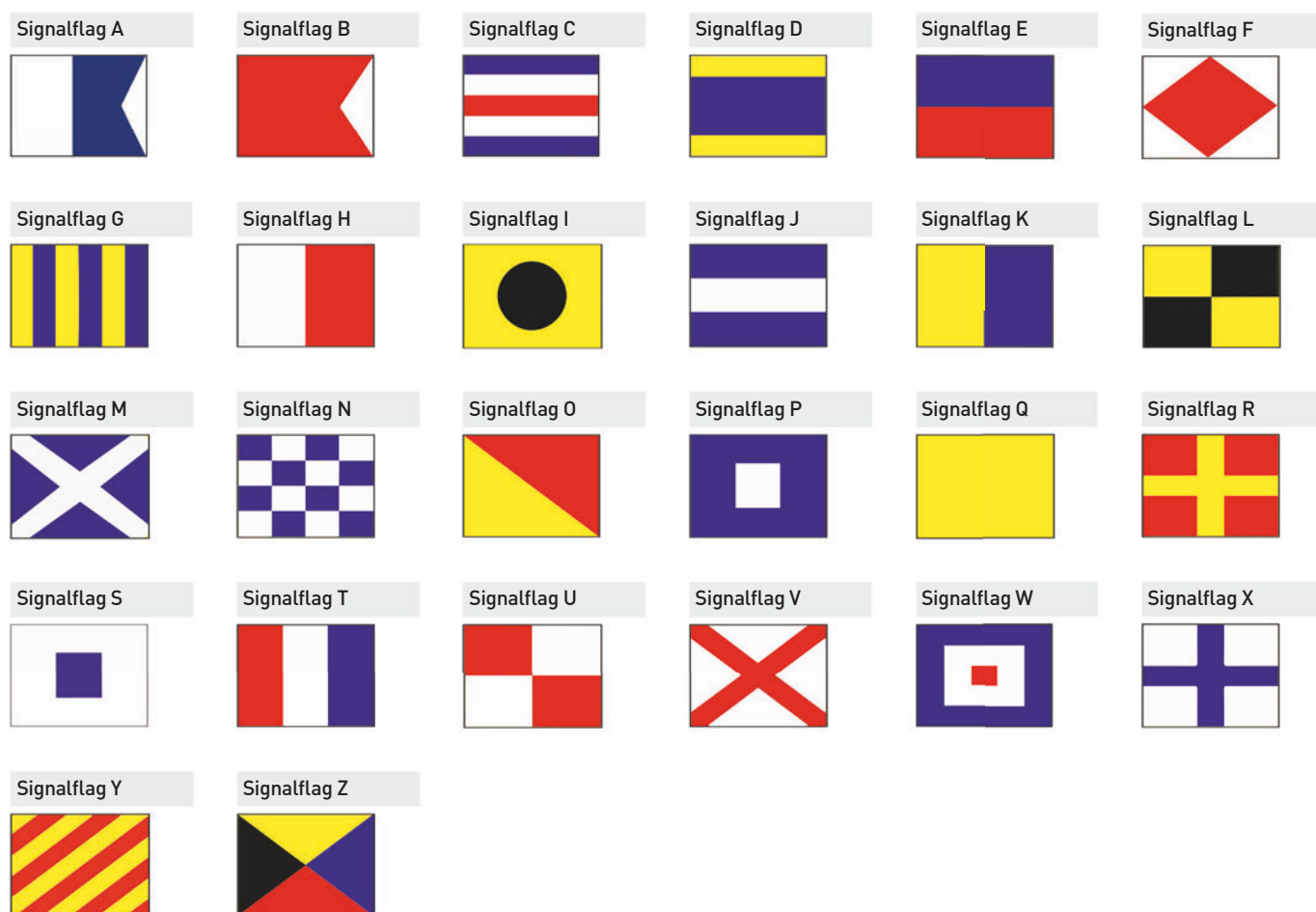


Signal flags

Set 1 Contains 0 to 9, answer flag, 1st, 2nd and 3rd substitute flag



SET 2 Contains single letter signals A to Z



Article number	Description	Dimensions	IMPA	
SFLAGS1	Signal Flags Set 1	1500 x 1000 mm	371541 t/m 371551	371556 t/m 371558
SFLAGS2	Signal Flags Set 2	1500 x 1000 mm	371511 t/m 371536	
SFLAGS3	Signal Flags Set 3 (all)	1500 x 1000 mm		

Mounting materials and panels

SafeSign offers a wide range of tools for fixation of signs, particularly suitable for the outdoor exposure at sea or in the heavy industry.

Foam Mounting Tape

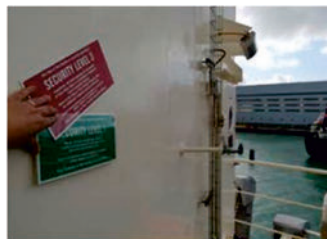
The tape is a closed-cell, polyethylene foam, coated with a high tack / high shear acrylic adhesive. It has superior chemical and fuel resistance, and good outdoor weather resistance.



Article number	Dimensions
FMT10-020	20 mm x 10 m
FMT10-040	40 mm x 10 m
FMT10-050	50 mm x 10 m
FMT50-150	150 mm x 50 m

Security level sign holder

Transparent sign holder in which the signs can be easily changed to inform about the current security level.



Article number	Dimension
SH-WB3	310 x 155 mm

Mounting sealant and adhesive

A high viscosity construction sealant and adhesive, one component, fast drying, elastic, humidity curing on MS Polymer basis.

- Primerless adhesion to many surfaces
- High initial and end tack
- Fast drying
- UV stable
- Work temperature; min. +5 °C, max. +35 °C
- Temperature resistance; from – 40 °C up to 100 °C



Article number	Content
MSA-ST780	250 ml

Set railing brackets stainless steel

Pair of brackets for easy fixation signs between railing tubes without welding. Pickled and passivated Stainless Steel (SS316), comes complete with SS hose clamps, bolts, nuts, washes and teflon insulation strips. To combine with different sizes stainless steel backplates. Lay-outs, sizes of brackets and hose clamps are always custom-made per situation and available on request.



Backplates stainless steel

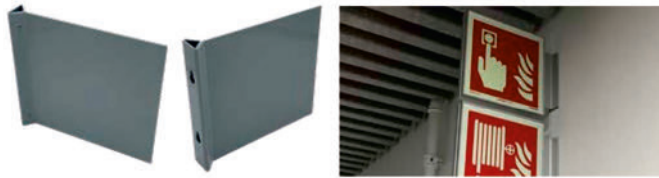
Quality pickled and passivated, also for use in salt water circumstances. To combine with Stainless Steel railing-brackets. Lay-out and size available on request.



Mounting materials and panels

Mounting panel right angled

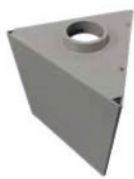
Coated aluminium mounting panel without safety signs. To be used in corridors for a clear view at safety signs from both directions.



Article number	Dimension
MPRA-HH	200 x 200 mm
MPRA-HJ	200 x 267 mm

Mounting box triangle

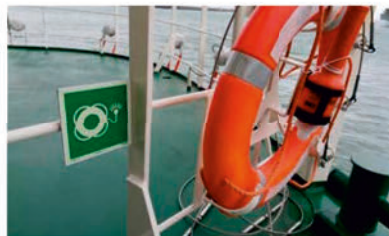
For installation on 2" pipe. Box without safety signs. To be used in open space for a clear view at safety signs from all directions.



Article number	Dimension
MBTA-HH	200 x 200 mm
MBTA-HJ	200 x 267 mm

Mounting panel stainless steel

Stainless Steel mounting panel with welded-on brackets for fixation on railing tubes with SS hose clamps.



Article number	Dimension (w x h)
MPBS-GG	150 x 150 mm
MPBS-KG	300 x 150 mm
MPBS-HH	200 x 200 mm

Mounting panel panoramic

Stainless Steel or coated aluminium panel without safety signs. To be used at longer bulkheads for a clear view at the safety signs from all directions.



Article number	Dimension (w x h)
MPPA-HH	200 x 200 mm (coated aluminium)
MPPA-HJ	200 x 267 mm (coated aluminium)
MPPS-HH	200 x 200 mm (Stainless Steel)
MPPS-HJ	200 x 267 mm (Stainless Steel)

Double folded edge panel

Coated Aluminium Double Folded Edge (DFE) panel without safety sign. To be used for pole mounting with brackets. Lay-out and size available on request.



Mounting panel ceiling

Aluminium without safety sign, for use inside accommodation on the ceiling. Can be used single- and double sided.



Article number	Dimension (w x h)
MPRE-KE	300 x 100 mm
MPRE-KG	300 x 150 mm
MPRE-MG	450 x 150 mm
MPRE-HH	200 x 200 mm
MPRE-HJ	200 x 267 mm
MPRE-XX	Other sizes on request

PIPE MARKING



Introduction

Marking pipes is essential to ensure safety at all times. Accidents, injuries and damage to machines and equipment can be caused by the fact your operators or external maintenance engineers and intervention services are unaware of the risks of the substances that flow through pipes. The importance of marking pipes becomes clear when we look at the different standards & regulations. In the EU it's required by the regulation EU 92/58.

Standards & regulations

Several regional or maritime organisations require compliance with pipe marking standards. Whether it is ISO 14726, ISO 20560, DIN 2403, ANSI, ASME A13.1, BSI 1710, NORSOK or other company standards, SafeSign can supply the correct and compliant pipemarkers in any colour with any print that meet these standards.

Because of this variety in global or regional standards, the new published ISO 20560 standard will realize a truly global, harmonized system of hazard recognition for pipe marking systems with uniformity of graphics, colour-coding and formatting of safety messages. SafeSign can supply you with pipe markers meet the requirements of this new ISO 20560 standard.

Pipe marking requirements

The colour, the colour pattern, the size, the width, the content description, the letter size, the flow direction and the safety symbols differ from one standard to another. Our markers, regardless of the sector in which they are to be used, always comply with the latest applicable standards and requirements regarding legislation and regulations.

Where to apply pipe markings?

- At least one in every room for every pipe and every medium
- At frequent intervals on straight pipe runs, between 3 and 5 meter.
In clear situations a greater distance is possible
- When pipes pass through the floor, ceiling or wall, mark both sides
- When pipes change direction
- In the proximity of each valve and pump

For particular surfaces or if the pipes have a too large diameter, it is also possible to provide individual pipe markers. This marker contains all the necessary information in accordance with legislation and regulations, such as colour coding, medium name, safety symbols and possibly the direction of flow. These also differ per standard.

Layout & Design

Within our production process we can make all sorts of different layouts of pipe marking. These layouts always include the mandatory (in most national norms & regulations) safety information:

- Flow direction
- GHS/CLP symbols and warning signs
- Pipe contents description

It has recently also become common to include process information, secondary language and more detailed information about the hazard symbols and even QR codes.

Customized Pipe Marking

Our fully customizable pipemarkers can include all the pipe, contents and flow information your location (both maritime, offshore or industry & chemical sectors) needs to optimally increase workplace safety and efficiency. We will produce all pipe markers using the colours according to the latest global or local regulations and your specific demands.

We can supply customized pipe markers with an Self-Adhesive layer, Non-Adhesive or PreCoiled.



Pipe Marking according ISO 20560-1



Customized Pipe Marking

Quality pipe markers

Economy line

This pipe marking tape is an economic, unlaminated, acrylic self-adhesive vinyl. The recommended use for this pipe-marker is indoors or short term. The Economy Line quality pipe marking is both available as complete printed marker as well as single colour rolls and arrow tape to combine yourself for use on ships according to ISO 14726.

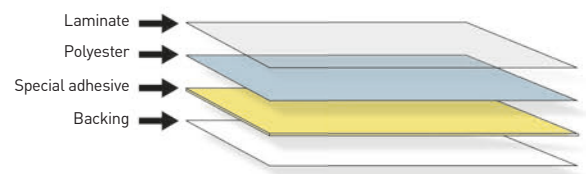
Basic line

The Basic Line pipe marking is a standard performance, acrylic self-adhesive vinyl, glossy laminated for UV and dirt resistance. This tape can be used both indoor and outdoor in various types of environment. UV-resistant up to 5 years*, fixation suitable for smooth and clean surfaces.

Polyespro® self-adhesive

The special developed Polydespro® pipe marking is the highest available quality. With the resin-based glue it is suitable for all types of pipes, also at older painted surfaces and stainless steel. The non-PVC polyester film and protective laminate guarantees a more than 10 year* expected lifetime both for UV-resistance and fixation, heat and cold resistance and dirt resistance. The resin-based adhesive protects against the risk of moisture between the pipe marker and the pipe and is safe to use at stainless steel pipes.

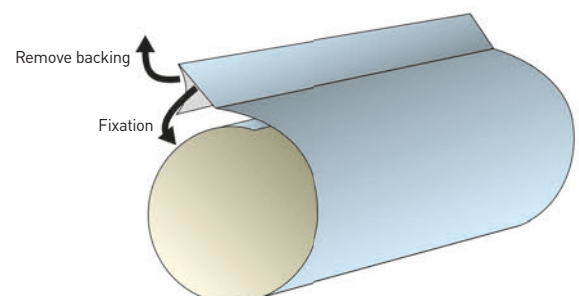
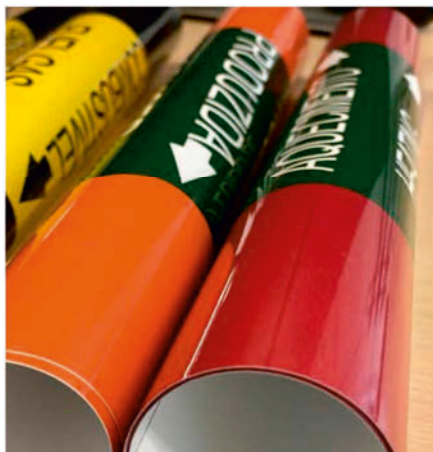
- Rolls
- Sheets
- UV-, scratch- and chemical resistant
- Seawater resistant
- Temperature resistance -40 °C up to +130°C
- Usable in extreme weather conditions
- Strong adhesive, also for use at stainless steel
- The highest available pipemarker on the market today



Polydespro® precoiled / non adhesive

The easy to install and removable PreCoiled Polydespro® pipe marking film is a high performance non-PVC polyester sandwich which can be used in demanding environments with a long expected, more than 10-years, lifetime. The PreCoiled pipe markers allow for very quick installation in industry, off-shore installations and ships.

- All above mentioned specifications
- Reusable
- For application on dirty, oily, greasy or rough surfaces
- Easy to install
- Including self-adhesive fixation strip



* Depending on the geographical area and vertical or non-vertical exposure

How to order pipe markers

For a clearly recognizable, durable pipe marker, it is recommended to apply the pipe marking around the pipe as a wrap. For this purpose we supply the pipe markers both as a roll and as a sheet.

Sheets are intended for a single wrap, for this the sheet length is determined by the circumference of the pipe with 10 - 20% overlap. Pay attention to insulated pipes for the larger outline.

Step 1

Make the choice for quality;

- Economy Line (only for maritime use ISO 14726)
- Basic line (all lay-outs, rolls and sheets)
- Polyespro self-adhesive (all layouts, rolls and sheets)
- Polyespro PreCoiled (individual markers, all lay-outs)

Step 2

Make the choice for layout;

- ISO 20560-1 (world-wide standard) Give medium name, basic identification colour and GHS pictograms according to the Safety Data Sheet (SDS) and optional process risks. (See tables page 118-119)
- ISO 14726 (maritime standard published 2008) (see tables page 115-117)
- DIN 2403 (German standard)
- Other standard or company custom made

Step 3

Dimensions;

- For ISO 20560, sheet- or roll width, see page 119-120
- For ISO 14726, roll width depends on pipe diameter (see page 114, Roll length 10 meter
- Other standards or custom made, on request
- Basic Line and Economy Line roll length 10 meter
- Polyespro® self-adhesive; roll length 6 or 12 meter, or for sheet length, pipe outline 10 - 20%
- Polyespro® PreCoiled; pipe outline + 10 - 20%
- Pay attention to insulated pipes for the larger outline.



ISO 14726 (2008) Pipe marking

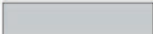
Single Colour Rolls

Self-adhesive, quality Basic Line, rolls 10 meter

To combine the basic colours, supplementary colours and arrow tape by yourself. The arrow tape also can be used for flow direction in two directions, in combination with the complete printed markers.

Roll width 50mm.



COLOUR	DESCRIPTION	ARTICLE NUMBER	COLOUR	DESCRIPTION	ARTICLE NUMBER
	Waste media	PMT050BK		Oil other than fuel	PMT050OG
	Fresh water	PMT050BU		Steam	PMT050BSR
	Fuel	PMT050BN		Fire fighting	PMT050RD
	Sea water	PMT050GN		Air in vent. systems	PMT050WH
	Non-flammable gasses	PMT050GY		Flammable gasses	PMT050YE
	Masses (dry and wet)	PMT050MN		Acids and alkalis	PMT050VT
	Flow direction	PMT050AR			

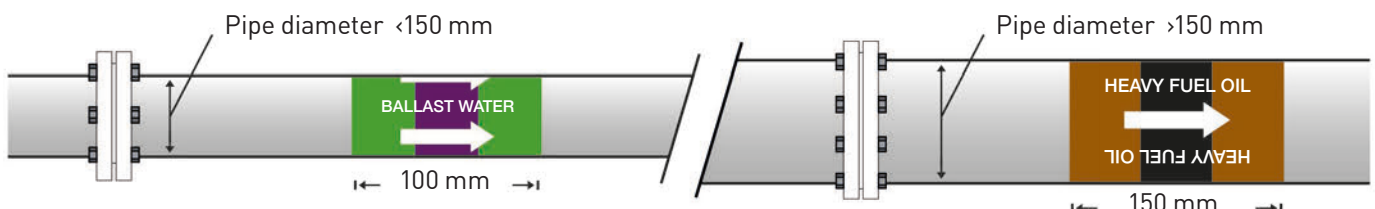
Multi Colour Rolls

Self-adhesive, quality Basic Line and Economy Line (see page 112) Rolls 10 meter

Supplied as standard with medium text and flow direction.

Also available without text on request.

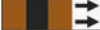
Additional sizes available, depending on pipe diameter.

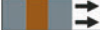


Maritime pipe marking colour coding

According ISO 14726

	WASTE MEDIA	BASIC 100mm	BASIC 150mm	ECONOMY 100mm	ECONOMY 150mm
	Black water	PM2BKBU_PBZA	PM2BKBU_PBZB	PM2BKBU_PEZA	PM2BKBU_PEZB
	Waste oil	PM2BKBN_PBZA	PM2BKBN_PBZB	PM2BKBN_PEZA	PM2BKBN_PEZB
	Bilge Water	PM2BKGN_PBZA	PM2BKGN_PBZB	PM2BKGN_PEZA	PM2BKGN_PEZB
	Exhaust gas	PM2BKGY_PBZA	PM2BKGY_PBZB	PM2BKGY_PEZA	PM2BKGY_PEZB
	Grey water	PM2BKWH_PBZA	PM2BKWH_PBZB	PM2BKWH_PEZA	PM2BKWH_PEZB
	Sewage contaminated	PM2BKYE_PBZA	PM2BKYE_PBZB	PM2BKYE_PEZA	PM2BKYE_PEZB
	Black water	PM1BKBU_PBZA	PM1BKBU_PBZB	PM1BKBU_PEZA	PM1BKBU_PEZB
	Waste oil	PM1BKBN_PBZA	PM1BKBN_PBZB	PM1BKBN_PEZA	PM1BKBN_PEZB
	Bilge Water	PM1BKGN_PBZA	PM1BKGN_PBZB	PM1BKGN_PEZA	PM1BKGN_PEZB
	Exhaust gas	PM1BKGY_PBZA	PM1BKGY_PBZB	PM1BKGY_PEZA	PM1BKGY_PEZB
	Grey water	PM1BKWH_PBZA	PM1BKWH_PBZB	PM1BKWH_PEZA	PM1BKWH_PEZB
	Sewage contaminated	PM1BKYE_PBZA	PM1BKYE_PBZB	PM1BKYE_PEZA	PM1BKYE_PEZB

	FUEL	BASIC 100mm	BASIC 150mm	ECONOMY 100mm	ECONOMY 150mm
	Heavy fuel oil (HFO)	PM2BNBK_PBZA	PM2BNBK_PBZB	PM2BNBK_PEZA	PM2BNBK_PEZB
	Aviation fuel	PM2BNBU_PBZA	PM2BNBU_PBZB	PM2BNBU_PEZA	PM2BNBU_PEZB
	Biological fuel	PM2BNVT_PBZA	PM2BNVT_PBZB	PM2BNVT_PEZA	PM2BNVT_PEZB
	Gas-turbine fuel	PM2BNWH_PBZA	PM2BNWH_PBZB	PM2BNWH_PEZA	PM2BNWH_PEZB
	Marine diesel oil (MDO)	PM2BNYE_PBZA	PM2BNYE_PBZB	PM2BNYE_PEZA	PM2BNYE_PEZB
	Heavy fuel oil (HFO)	PM1BNBK_PBZA	PM1BNBK_PBZB	PM1BNBK_PEZA	PM1BNBK_PEZB
	Aviation fuel	PM1BNBU_PBZA	PM1BNBU_PBZB	PM1BNBU_PEZA	PM1BNBU_PEZB
	Biological fuel	PM1BNVT_PBZA	PM1BNVT_PBZB	PM1BNVT_PEZA	PM1BNVT_PEZB
	Gas-turbine fuel	PM1BNWH_PBZA	PM1BNWH_PBZB	PM1BNWH_PEZA	PM1BNWH_PEZB
	Marine diesel oil (MDO)	PM1BNYE_PBZA	PM1BNYE_PBZB	PM1BNYE_PEZA	PM1BNYE_PEZB

	NON-FLAMMABLE GASSES	BASIC 100mm	BASIC 150mm	ECONOMY 100mm	ECONOMY 150mm
	Oxygen	PM2GYBU_PBZA	PM2GYBU_PBZB	PM2GYBU_PEZA	PM2GYBU_PEZB
	Inert gas	PM2GYBN_PBZA	PM2GYBN_PBZB	PM2GYBN_PEZA	PM2GYBN_PEZB
	Nitrogen	PM2GYGN_PBZA	PM2GYGN_PBZB	PM2GYGN_PEZA	PM2GYGN_PEZB
	Refrigerant	PM2GYMN_PBZA	PM2GYMN_PBZB	PM2GYMN_PEZA	PM2GYMN_PEZB
	Compressed air (LP) Low Pressure	PM2GYOG_PBZA	PM2GYOG_PBZB	PM2GYOG_PEZA	PM2GYOG_PEZB
	Compressed air (HP) High Pressure	PM2GYRD_PBZA	PM2GYRD_PBZB	PM2GYRD_PEZA	PM2GYRD_PEZB
	Control air / regulating air	PM2GYVT_PBZA	PM2GYVT_PBZB	PM2GYVT_PEZA	PM2GYVT_PEZB
	Breathing air (used in submarines)	PM2GYWH_PBZA	PM2GYWH_PBZB	PM2GYWH_PEZA	PM2GYWH_PEZB
	Breathing gas (used in submarines)	PM2GYE_PBZA	PM2GYE_PBZB	PM2GYE_PEZA	PM2GYE_PEZB
	Oxygen	PM1GYBU_PBZA	PM1GYBU_PBZB	PM1GYBU_PEZA	PM1GYBU_PEZB
	Inert gas	PM1GYBN_PBZA	PM1GYBN_PBZB	PM1GYBN_PEZA	PM1GYBN_PEZB
	Nitrogen	PM1GYGN_PBZA	PM1GYGN_PBZB	PM1GYGN_PEZA	PM1GYGN_PEZB
	Refrigerant	PM1GYMN_PBZA	PM1GYMN_PBZB	PM1GYMN_PEZA	PM1GYMN_PEZB
	Compressed air (LP) Low Pressure	PM1GYOG_PBZA	PM1GYOG_PBZB	PM1GYOG_PEZA	PM1GYOG_PEZB
	Compressed air (HP) High Pressure	PM1GYRD_PBZA	PM1GYRD_PBZB	PM1GYRD_PEZA	PM1GYRD_PEZB
	Control air / regulating air	PM1GYVT_PBZA	PM1GYVT_PBZB	PM1GYVT_PEZA	PM1GYVT_PEZB
	Breathing air (used in submarines)	PM1GYWH_PBZA	PM1GYWH_PBZB	PM1GYWH_PEZA	PM1GYWH_PEZB
	Breathing gas (used in submarines)	PM1GYE_PBZA	PM1GYE_PBZB	PM1GYE_PEZA	PM1GYE_PEZB

Other texts possible on request

	FRESH WATER	BASIC 100mm	BASIC 150mm	ECONOMY 100mm	ECONOMY 150mm
	Fresh water, sanitary	PM2BUBN_PBZA	PM2BUBN_PBZB	PM2BUBN_PEZA	PM2BUBN_PEZB
	Potable water	PM2BUGN_PBZA	PM2BUGN_PBZB	PM2BUGN_PEZA	PM2BUGN_PEZB
	Distillate	PM2BUGY_PBZA	PM2BUGY_PBZB	PM2BUGY_PEZA	PM2BUGY_PEZB
	Gas-turbine wash water	PM2BU0G_PBZA	PM2BU0G_PBZB	PM2BU0G_PEZA	PM2BU0G_PEZB
	Feed water	PM2BUSR_PBZA	PM2BUSR_PBZB	PM2BUSR_PEZA	PM2BUSR_PEZB
	Cooling fresh water	PM2BUVT_PBZA	PM2BUVT_PBZB	PM2BUVT_PEZA	PM2BUVT_PEZB
	Chilled water	PM2BUWH_PBZA	PM2BUWH_PBZB	PM2BUWH_PEZA	PM2BUWH_PEZB
	Condensate	PM2BUYE_PBZA	PM2BUYE_PBZB	PM2BUYE_PEZA	PM2BUYE_PEZB
	Fresh water, sanitary	PM1BUBN_PBZA	PM1BUBN_PBZB	PM1BUBN_PEZA	PM1BUBN_PEZB
	Potable water	PM1BUGN_PBZA	PM1BUGN_PBZB	PM1BUGN_PEZA	PM1BUGN_PEZB
	Distillate	PM1BUGY_PBZA	PM1BUGY_PBZB	PM1BUGY_PEZA	PM1BUGY_PEZB
	Gas-turbine wash water	PM1BU0G_PBZA	PM1BU0G_PBZB	PM1BU0G_PEZA	PM1BU0G_PEZB
	Feed water	PM1BUSR_PBZA	PM1BUSR_PBZB	PM1BUSR_PEZA	PM1BUSR_PEZB
	Cooling fresh water	PM1BUVT_PBZA	PM1BUVT_PBZB	PM1BUVT_PEZA	PM1BUVT_PEZB
	Chilled water	PM1BUWH_PBZA	PM1BUWH_PBZB	PM1BUWH_PEZA	PM1BUWH_PEZB
	Condensate	PM1BUYE_PBZA	PM1BUYE_PBZB	PM1BUYE_PEZA	PM1BUYE_PEZB

	SEA WATER	BASIC 100mm	BASIC 150mm	ECONOMY 100mm	ECONOMY 150mm
	Decontamination water	PM2GNBU_PBZA	PM2GNBU_PBZB	PM2GNBU_PEZA	PM2GNBU_PEZB
	Sea water, sanitary	PM2GNBN_PBZA	PM2GNBN_PBZB	PM2GNBN_PEZA	PM2GNBN_PEZB
	Ballast water	PM2GNVT_PBZA	PM2GNVT_PBZB	PM2GNVT_PEZA	PM2GNVT_PEZB
	Cooling sea water	PM2GNYE_PBZA	PM2GNYE_PBZB	PM2GNYE_PEZA	PM2GNYE_PEZB
	Decontamination water	PM1GNBU_PBZA	PM1GNBU_PBZB	PM1GNBU_PEZA	PM1GNBU_PEZB
	Sea water, sanitary	PM1GNBN_PBZA	PM1GNBN_PBZB	PM1GNBN_PEZA	PM1GNBN_PEZB
	Ballast water	PM1GNVT_PBZA	PM1GNVT_PBZB	PM1GNVT_PEZA	PM1GNVT_PEZB
	Cooling sea water	PM1GNYE_PBZA	PM1GNYE_PBZB	PM1GNYE_PEZA	PM1GNYE_PEZB

	OILS OTHER THAN FUEL	BASIC 100mm	BASIC 150mm	ECONOMY 100mm	ECONOMY 150mm
	Thermal fluid	PM20GBU_PBZA	PM20GBU_PBZB	PM20GBU_PEZA	PM20GBU_PEZB
	Lubrication oil for gas turbines	PM20GGN_PBZA	PM20GGN_PBZB	PM20GGN_PEZA	PM20GGN_PEZB
	Hydraulic fluid	PM20GGY_PBZA	PM20GGY_PBZB	PM20GGY_PEZA	PM20GGY_PEZB
	Lubrication oil for steam turbines	PM20GSR_PBZA	PM20GSR_PBZB	PM20GSR_PEZA	PM20GSR_PEZB
	Lubrication oil for gears	PM20GVT_PBZA	PM20GVT_PBZB	PM20GVT_PEZA	PM20GVT_PEZB
	Lubr. oil for internal combustion engines	PM20GYE_PBZA	PM20GYE_PBZB	PM20GYE_PEZA	PM20GYE_PEZB
	Thermal fluid	PM10GBU_PBZA	PM10GBU_PBZB	PM10GBU_PEZA	PM10GBU_PEZB
	Lubrication oil for gas turbines	PM10GGN_PBZA	PM10GGN_PBZB	PM10GGN_PEZA	PM10GGN_PEZB
	Hydraulic fluid	PM10GGY_PBZA	PM10GGY_PBZB	PM10GGY_PEZA	PM10GGY_PEZB
	Lubrication oil for steam turbines	PM10GSR_PBZA	PM10GSR_PBZB	PM10GSR_PEZA	PM10GSR_PEZB
	Lubrication oil for gears	PM10GVT_PBZA	PM10GVT_PBZB	PM10GVT_PEZA	PM10GVT_PEZB
	Lubr. oil for internal combustion engines	PM10GYE_PBZA	PM10GYE_PBZB	PM10GYE_PEZA	PM10GYE_PEZB

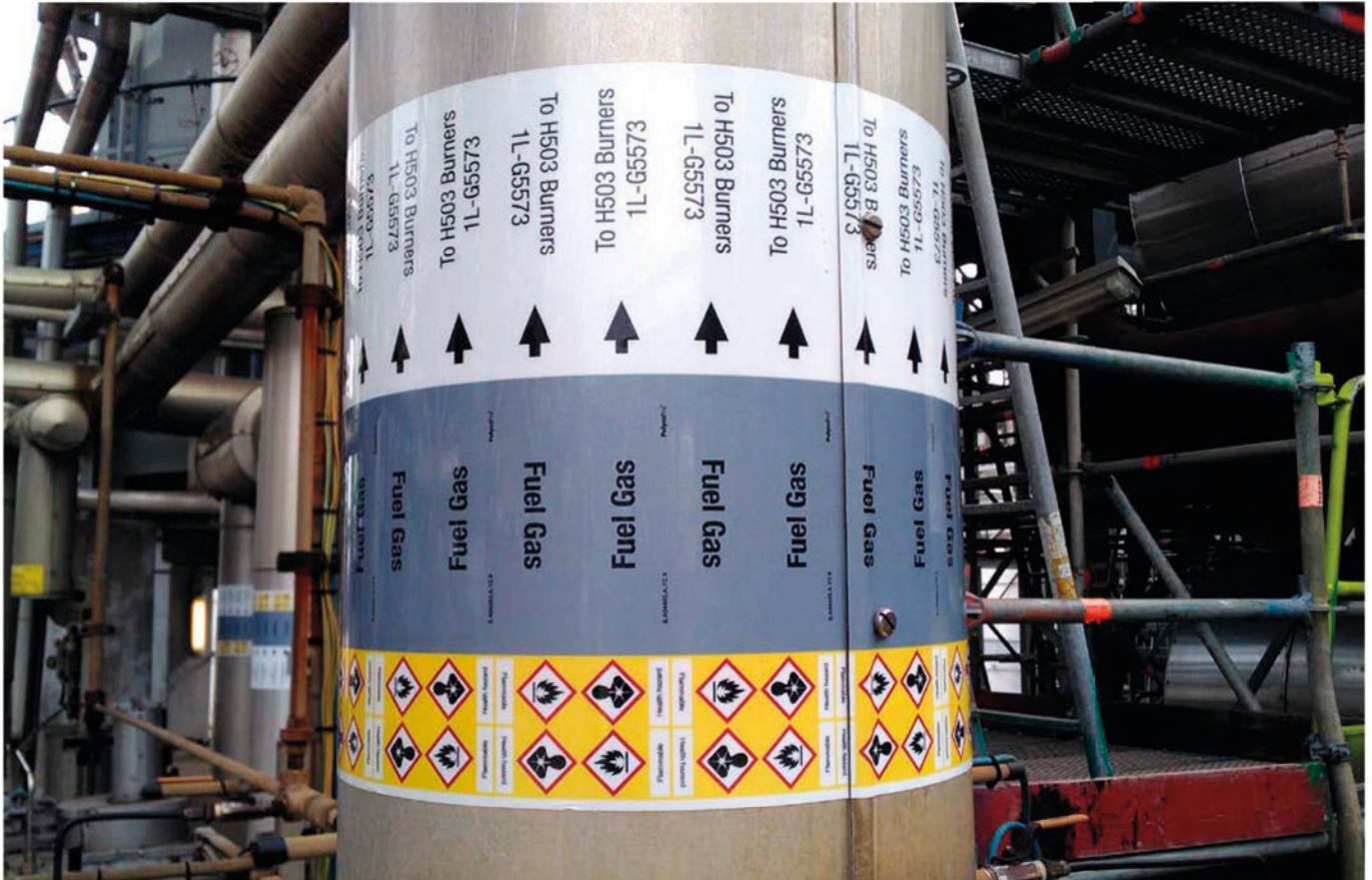
	FLAMMABLE GASSES	BASIC 100mm	BASIC 150mm	ECONOMY 100mm	ECONOMY 150mm
	Hydrogen	PM2YEBU_PBZA	PM2YEBU_PBZB	PM2YEBU_PEZA	PM2YEBU_PEZB
	Acetylene	PM2YEGY_PBZA	PM2YEGY_PBZB	PM2YEGY_PEZA	PM2YEGY_PEZB
	Liquid gas	PM2YEVN_PBZA	PM2YEVN_PBZB	PM2YEVN_PEZA	PM2YEVN_PEZB
	Hydrogen	PM1YEBU_PBZA	PM1YEBU_PBZB	PM1YEBU_PEZA	PM1YEBU_PEZB
	Acetylene	PM1YEGY_PBZA	PM1YEGY_PBZB	PM1YEGY_PEZA	PM1YEGY_PEZB
	Liquid gas	PM1YEVN_PBZA	PM1YEVN_PBZB	PM1YEVN_PEZA	PM1YEVN_PEZB

	FIRE-FIGHTING/FIRE PROTECTION	BASIC 100mm	BASIC 150mm	ECONOMY 100mm	ECONOMY 150mm
	Fire-fighting water	PM2RDGN_PBZA	PM2RDGN_PBZB	PM2RDGN_PEZA	PM2RDGN_PEZB
	Fire-fighting gas	PM2RDGY_PBZA	PM2RDGY_PBZB	PM2RDGY_PEZA	PM2RDGY_PEZB
	Sprinkler water	PM2RDOG_PBZA	PM2RDOG_PBZB	PM2RDOG_PEZA	PM2RDOG_PEZB
	Spray water	PM2RDVT_PBZA	PM2RDVT_PBZB	PM2RDVT_PEZA	PM2RDVT_PEZB
	Fire-fighting powder	PM2RDWH_PBZA	PM2RDWH_PBZB	PM2RDWH_PEZA	PM2RDWH_PEZB
	Fire-fighting foam	PM2RDYE_PBZA	PM2RDYE_PBZB	PM2RDYE_PEZA	PM2RDYE_PEZB
	Fire-fighting water	PM1RDGN_PBZA	PM1RDGN_PBZB	PM1RDGN_PEZA	PM1RDGN_PEZB
	Fire-fighting gas	PM1RDGY_PBZA	PM1RDGY_PBZB	PM1RDGY_PEZA	PM1RDGY_PEZB
	Sprinkler water	PM1RDOG_PBZA	PM1RDOG_PBZB	PM1RDOG_PEZA	PM1RDOG_PEZB
	Spray water	PM1RDVT_PBZA	PM1RDVT_PBZB	PM1RDVT_PEZA	PM1RDVT_PEZB
	Fire-fighting powder	PM1RDWH_PBZA	PM1RDWH_PBZB	PM1RDWH_PEZA	PM1RDWH_PEZB
	Fire-fighting foam	PM1RDYE_PBZA	PM1RDYE_PBZB	PM1RDYE_PEZA	PM1RDYE_PEZB

	AIR IN VENTILATION SYSTEMS	BASIC 100mm	BASIC 150mm	ECONOMY 100mm	ECONOMY 150mm
	Discharge air	PM2WHBL_PBZA	PM2WHBL_PBZB	PM2WHBL_PEZA	PM2WHBL_PEZB
	Mechanical supply air, cold	PM2WHBU_PBZA	PM2WHBU_PBZB	PM2WHBU_PEZA	PM2WHBU_PEZB
	Natural exhaust air	PM2WHBN_PBZA	PM2WHBN_PBZB	PM2WHBN_PEZA	PM2WHBN_PEZB
	Atmospheric air	PM2WHGN_PBZA	PM2WHGN_PBZB	PM2WHGN_PEZA	PM2WHGN_PEZB
	Mechanical exhaust air	PM2WHGY_PBZA	PM2WHGY_PBZB	PM2WHGY_PEZA	PM2WHGY_PEZB
	Decontaminated supply air	PM2WHMN_PBZA	PM2WHMN_PBZB	PM2WHMN_PEZA	PM2WHMN_PEZB
	Mechanical recirculated air	PM2WHOG_PBZA	PM2WHOG_PBZB	PM2WHOG_PEZA	PM2WHOG_PEZB
	Mechanical supply air warm	PM2WHSR_PBZA	PM2WHSR_PBZB	PM2WHSR_PEZA	PM2WHSR_PEZB
	Smoke clearance	PM2WHRD_PBZA	PM2WHRD_PBZB	PM2WHRD_PEZA	PM2WHRD_PEZB
	Conditioned supply air	PM2WHVT_PBZA	PM2WHVT_PBZB	PM2WHVT_PEZA	PM2WHVT_PEZB
	Natural supply air	PM2WHYE_PBZA	PM2WHYE_PBZB	PM2WHYE_PEZA	PM2WHYE_PEZB
	Discharge air	PM1WHBL_PBZA	PM1WHBL_PBZB	PM1WHBL_PEZA	PM1WHBL_PEZB
	Mechanical supply air, cold	PM1WHBU_PBZA	PM1WHBU_PBZB	PM1WHBU_PEZA	PM1WHBU_PEZB
	Natural exhaust air	PM1WHBN_PBZA	PM1WHBN_PBZB	PM1WHBN_PEZA	PM1WHBN_PEZB
	Atmospheric air	PM1WHGN_PBZA	PM1WHGN_PBZB	PM1WHGN_PEZA	PM1WHGN_PEZB
	Mechanical exhaust air	PM1WHGY_PBZA	PM1WHGY_PBZB	PM1WHGY_PEZA	PM1WHGY_PEZB
	Decontaminated supply air	PM1WHMN_PBZA	PM1WHMN_PBZB	PM1WHMN_PEZA	PM1WHMN_PEZB
	Mechanical recirculated air	PM1WHOG_PBZA	PM1WHOG_PBZB	PM1WHOG_PEZA	PM1WHOG_PEZB
	Mechanical supply air warm	PM1WHSR_PBZA	PM1WHSR_PBZB	PM1WHSR_PEZA	PM1WHSR_PEZB
	Smoke clearance	PM1WHRD_PBZA	PM1WHRD_PBZB	PM1WHRD_PEZA	PM1WHRD_PEZB
	Conditioned supply air	PM1WHVT_PBZA	PM1WHVT_PBZB	PM1WHVT_PEZA	PM1WHVT_PEZB
	Natural supply air	PM1WHYE_PBZA	PM1WHYE_PBZB	PM1WHYE_PEZA	PM1WHYE_PEZB

	STEAM	BASIC 100mm	BASIC 150mm	ECONOMY 100mm	ECONOMY 150mm
	Steam for heating purposes	PM2SRBK_PBZA	PM2SRBK_PBZB	PM2SRBK_PEZA	PM2SRBK_PEZB
	Driving steam	PM2SRGN_PBZA	PM2SRGN_PBZB	PM2SRGN_PEZA	PM2SRGN_PEZB
	Exhaust steam	PM2SRWH_PBZA	PM2SRWH_PBZB	PM2SRWH_PEZA	PM2SRWH_PEZB
	Supply steam	PM2SRYE_PBZA	PM2SRYE_PBZB	PM2SRYE_PEZA	PM2SRYE_PEZB
	Steam for heating purposes	PM1SRBK_PBZA	PM1SRBK_PBZB	PM1SRBK_PEZA	PM1SRBK_PEZB
	Driving steam	PM1SRGN_PBZA	PM1SRGN_PBZB	PM1SRGN_PEZA	PM1SRGN_PEZB
	Exhaust steam	PM1SRWH_PBZA	PM1SRWH_PBZB	PM1SRWH_PEZA	PM1SRWH_PEZB
	Supply steam	PM1SRYE_PBZA	PM1SRYE_PBZB	PM1SRYE_PEZA	PM1SRYE_PEZB

ISO 20560-1: the worldwide standard for Pipe marking

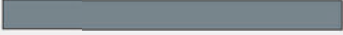


The ISO 20560-1 combines technical information about the contents and identification of pipes with safety information, aiming to have one global safety language for all workers at installations, both on land and maritime.

Key facts ISO 20560-1

- Display content name and flowdirection
- Yellow safety colour for recognition the pipe-content is hazardous
- Warning symbols for hazards according to Safety Data Sheet and other process related risks
- Other safety related information, such as pressure, temperature, speed, etc.
- Technical process information, such as pipe numbers, from-to information, classification code, etc.

Basic identification colours according to ISO 20560-1

	CONTENT OF A PIPE	COLOUR	
Safety colour	Hazardous substances	Yellow	
	Gases in either gaseous or liquefied condition	Grey	
Basic identification colour	Liquids and fixed materials (powder, granulates)	Black	
	Acids	Orange	
	Alkalis (leaches)	Violet	
	Firefighting medium	Red	
	Water	Green	
	Air	Blue	

Examples according to iso 20560-1

Alkali with hazards

Water, no hazards

Gas, no hazards

Firefighting gas (steam) with supplementary identification colours

Gas with hazards and technical information

Liquid with hazards, also process and technical information

Pipe markers according to ISO 20560-1, quality Polyespro, can be supplied as rolls, length 6 or 12 meter, or as a sheet for a single wrapper. The width of the marker depends on the amount of safety symbols and the diameter of the pipe. See tables below and next page.

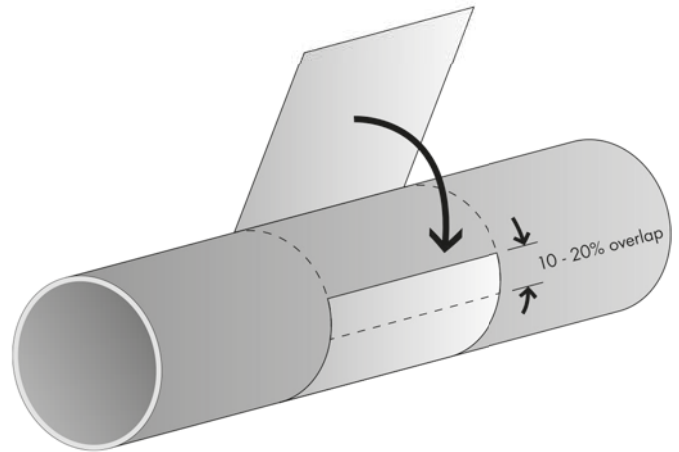
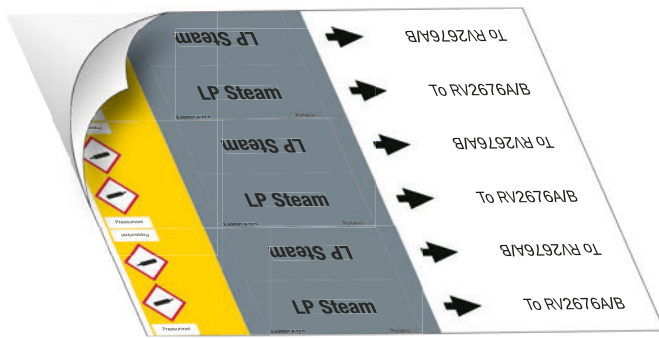
Width of ISO 20560-1 pipe marking



PIPEDIAMETER	0 SYMBOLS	1 / 2 SYMBOLS	3 SYMBOLS
≤ 150mm	119mm	162mm	183mm
150 - 500mm	179mm	243mm	275mm
> 500mm	238mm	342mm	366mm



PIPEDIAMETER	4 SYMBOLS	5 SYMBOLS	6 SYMBOLS
≤ 150mm	204mm	225mm	246mm
150 - 500mm	306mm	338mm	369mm
> 500mm	408mm	450mm	490mm



Length of sheet = outline pipe + 10 - 20%

Width of iso 20560-1 pipe marking with additional information

PIPEDIAMETER	0 SYMBOLS	1-2 SYMBOLS	3 SYMBOLS	4 SYMBOLS	5 SYMBOLS	6 SYMBOLS
≤ 150mm	189mm	232mm	253mm	274mm	295mm	316mm
150 - 500mm	284mm	348mm	380mm	411mm	443mm	474mm
> 500mm	378mm	464mm	506mm	548mm	590mm	630mm



Size of individual ISO 20560-1 pipe markers

PIPEDIAMETER	0 SYMBOLS	1-2 SYMBOLS	3 SYMBOLS	4 SYMBOLS	5 SYMBOLS	6 SYMBOLS
≤ 150mm	146x34mm	189x34mm	210x34mm	231x34mm	252x34mm	273x34mm
150 - 500mm	219x48mm	284x48mm	315x48mm	347x48mm	378x48mm	410x48mm
> 500mm	292x62mm	378x62mm	420x62mm	462x62mm	504x62mm	546x62mm

Custom made pipe marking

Each pipemarker is dedicated to a particular pipe diameter, see illustration page 120.

Pay attention to insulated pipes for the larger outline.

For the textheight, take care all information is readable from the viewing sides of the pipe.

Please ask our specialists for advice in case of ambiguities.

All desired designs can be developed and produced in the qualities basic line, Polyespro® self-adhesive and Polyespro® PreCoiled.



Examples



QR code incorporated



DIN 2403



Custom design



ISO 14726 with additional information



NORSOK single markers



NORSOK wrap



Single markers custom design

SAFETY SIGN IMPLEMENTATION & CERTIFICATION



Safety sign implementation and certification

For many years, SafeSign has specialized in the development, supply and installation of compliant maritime safety signage systems. Whether the project involves a cruise ship, ferry, offshore installation, container vessel or tanker, our goal is always the same: to enhance safety by delivering clear, durable and regulation-compliant signage for crew, passengers and emergency responders.

Our comprehensive safety signage portfolio includes:

- Escape Route Signage
(including Low Location Lighting)
- Safety Plans & Safety Instruction Signs
- Fire & Rescue Signage
- Fire Control Signage
- Warning, Mandatory & Prohibition Signs
- Pipe Marking
- ISPS Signage

Every project is approached with a structured and practical methodology. By combining extensive knowledge of international maritime regulations and standards with experienced project management, SafeSign delivers safety signage systems that are efficient to implement, fully compliant and tailored to the specific requirements of each vessel or offshore asset. Our DNV-certified products provide the quality and reliability required for demanding maritime environments.



Project Management

Successful safety signage projects require careful planning, technical expertise and close coordination. SafeSign has the experience and resources to manage complex, time-critical projects for both newbuild and retrofit vessels, ensuring seamless integration with the vessel's safety plans, procedures and operational schedule.

Each project starts with a clearly defined scope, deliverables and milestones. A dedicated Project Manager is appointed as your single point of contact, coordinating all project phases and ensuring effective communication between engineering, design, production and installation teams.

Our structured project approach includes:

- Site Survey
- Budgeting
- Engineering & Design
- Production
- Preparation of drawings for class approval
- Installation
- Low Location Lighting installation, measurements and support during class approval, including:
 - Photoluminescent Low Location Lighting
 - Electrical Low Location Lighting
- As-built Sign Manual
- Maintenance

For newbuild projects, SafeSign can also provide the required delivery documentation and product certification documents to support the approval process by the relevant classification society.

By combining experienced project management with high-quality, DNV-certified products and extensive knowledge of maritime regulations, SafeSign delivers efficient, compliant and future-proof safety signage solutions.

Site Survey

In most cases, a preliminary signage layout can be developed using the vessel's General Arrangement (GA) drawings, Fire Control Plan, Safety Plan or Embarkation Plan, eliminating the need for an on-board survey.

When a site survey is required, SafeSign performs a comprehensive assessment of the existing safety signage system. Depending on the project scope, the survey may cover all signage on board or focus on specific areas, including passenger, crew, technical and safety-related signage.

Following the inspection, we provide a detailed signage report and proposed sign plan. This includes an evaluation of the current system against the applicable IMO requirements, classification society rules and relevant international standards. In addition to identifying miss-



ing, damaged or outdated signage, we assess the overall effectiveness and compliance of the system and provide clear recommendations for improvement.

If the vessel or offshore installation does not yet have a Fire Control Plan, Safety Plan or Embarkation Plan, SafeSign can support the development of the required documentation.

Budgeting

Once the project scope has been established, SafeSign prepares a transparent budget based on the available vessel documentation, customer requirements and, where applicable, the findings of the site survey.

A complete safety signage system typically consists of:

- Low Location Lighting (LLL)
 - Photoluminescent systems
 - Electrical systems
- High-level Escape Route Signage leading to assembly and embarkation stations
- Electrical Escape Route Signs
- Safety Instructions for passengers and crew
- Fire, Rescue, Fire Control and Damage Control Signage
- Mandatory, Warning and Prohibition Signs
- Pipe Marking
- Additional operational and safety signage required for specific vessel areas, including vehicle decks and technical spaces

During the engineering phase, particular attention is given to creating a clear and intuitive signage system. Rather than maximizing the number of signs, SafeSign focuses on placing the right information in the right loca-

tions, ensuring compliance while maintaining optimal visibility and ease of interpretation.

Engineering & Design

SafeSign's engineering team develops clear, practical and fully compliant signage concepts for vessels and offshore installations. Based on General Arrangement (GA) drawings, Fire Control Plans, Safety Plans, Embarkation Plans and, where applicable, the findings of a site survey, we create a detailed sign plan tailored to the specific requirements of each project.

The sign plan provides a complete overview of the required safety signage, allowing owners, shipyards and operators to review and approve the design before production starts. This approach ensures consistency throughout the vessel, simplifies installation and supports compliance with applicable IMO regulations, SOLAS requirements, relevant international standards and classification society requirements.

With extensive experience in maritime safety signage, SafeSign is able to efficiently engineer solutions for projects of every size, from individual vessel upgrades to large-scale newbuild programmes.

Where project-specific signage is required, our design team can incorporate your corporate identity, ensuring custom signage integrates seamlessly with the overall safety signage system while remaining fully compliant.

Production

SafeSign manufactures its products in the Netherlands using modern production facilities and stringent qual-

ity control procedures. By managing the production process in-house, we maintain consistent quality, short lead times and the flexibility to accommodate both standard and project-specific requirements.

A large inventory of standard safety signs enables rapid delivery, while our production capabilities allow us to efficiently manufacture customized signage for projects of any scale.

Every product is inspected before shipment to ensure it meets our quality standards. The use of durable materials and proven manufacturing processes results in long-lasting signage solutions designed for the demanding conditions of the maritime and offshore industries.

Our certified product portfolio includes:

- DNV-certified Safety Signs
- DNV-certified Low Location Lighting systems (photoluminescent and electrical)
- DNV-certified SOLAS Retro-Reflective Tape
- PolyesPro® Pipe Marking, developed in cooperation with 3M

By combining certified products with reliable manufacturing and efficient project execution, SafeSign delivers safety signage solutions that are built to perform throughout the lifetime of the vessel.

Installation

SafeSign provides professional installation services for safety signage and Low Location Lighting systems on vessels and offshore installations worldwide.

Our installation teams work in accordance with the approved sign plan and project documentation, ensuring efficient execution with minimal disruption to vessel operations. Before mobilization, all required materials, equipment and installation instructions are prepared, enabling the work to be completed safely, efficiently and to the agreed quality standards.

Throughout the installation process, we focus on workmanship, attention to detail and maintaining a safe and clean working environment. When local installation teams are used, SafeSign can provide on-site supervision to ensure the installation is carried out in accordance with the approved design and project requirements.

Classification Support

SafeSign supports customers throughout the approval process by preparing the required documentation and providing technical guidance during inspections by the relevant classification society.

For Low Location Lighting systems, we can perform the required on-board measurements using certified equipment and recognized testing procedures. Combined with our DNV-certified product range and detailed project

documentation, this helps ensure an efficient approval process in accordance with the applicable regulations, vessel documentation and classification requirements. For newbuild projects, SafeSign can also provide the necessary delivery documentation and product certificates to support the classification and handover process.



Maintenance

A well-maintained safety signage system is essential to ensure continued compliance and optimum visibility throughout the operational life of the vessel.

Following installation, the approved sign plan serves as the basis for future inspections, maintenance and replacement of signage where required. SafeSign offers maintenance services to help keep safety signage systems accurate, compliant and in optimal condition.

Photoluminescent Low Location Lighting systems should be periodically inspected and tested in accordance with the applicable regulations and classification society requirements. SafeSign's engineers can carry out these inspections and performance measurements on board using certified test equipment and recognized procedures, providing the documentation required to support ongoing compliance.



Solas Maritime Safety Products Catalog

In addition to our IMO Safety Sign System Products, we also offer our comprehensive 'SOLAS Maritime Safety Products' catalog. In this catalog, you will find life-saving products that are of great importance in operating safely at sea.

Our Safety products all come with the required certificates and approvals and are priced at a very competitive level. To explore our full range of life-saving products, please refer to our 'SOLAS Maritime Safety Products' catalog at t-iss.com. For more information or to obtain a printed copy of our catalog, please do not hesitate to contact us.



Hydrostatic Release Unit (HRU)



Liferaft Release Hook



Emergency Escape Breathing Device (EEBD)



Liferaft Light Led Water Activated



Pilot Ladder



Magnetic Ladder Locker



Emergency Leak And Seal Kit (ELS KIT)



Pneumatic Line Thrower



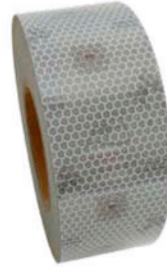
Solas Maritime Safety Tapes Catalog

Alongside our IMO Safety Sign System Products and our SOLAS Maritime Safety Products catalog, we also provide a 'SOLAS Maritime Safety Tapes' catalog. T-ISS stands at the forefront of the maritime safety industry as a leading manufacturer and supplier of high-performance SOLAS Maritime Safety Tapes.

Our tapes are known for their performance and reliability. These qualities highlight our commitment to maintaining the highest safety standards on vessels and offshore platforms. To explore our full range of safety tapes, please refer to our 'SOLAS Maritime Safety Tapes' catalog at t-iss.com. For more information or to obtain a printed copy of our catalog, please do not hesitate to contact us.



Spray Stop Anti-Splashing Tape



Solasflex Retro Reflective Tape



Pipe Repair Tape



Corrosion Stop Zinc Tape



Biosoluble Heat Stop Tape



Rust Stop Petro Tape



Spray Control



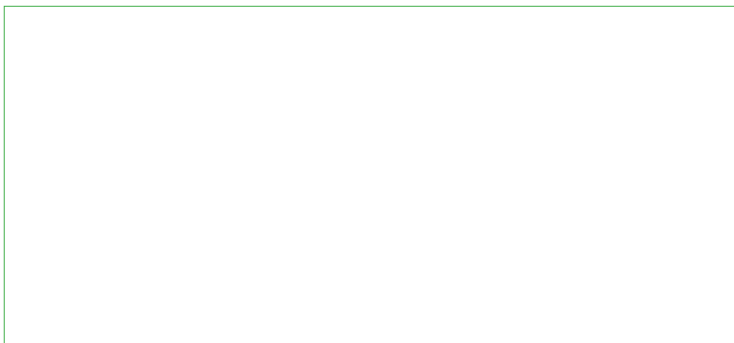
Drip Stop Tape None Leak Tape

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Official SafeSign Dealer:



visit our website
safesignproducts.com

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