



Renewable Energy Operations

Direction, Hazard, Fire and Prohibition Signage

2022

Offshore Renewable Energy

Maritime Progress Limited was established in 1985 and has been a creator, manufacturer and supplier of safety signage and **ISM** safety training posters to the maritime industry for over 35 years. We follow all regulatory procedures at **IMO, ISO, BSI**, and **SOLAS** to ensure that we can provide state of the art products that comply with all current and impending legislation. Uniquely, we manufacture our own Photoluminescent materials classes B-D ensuring the compliance standards to Lloyd's certification are met.

Our **ISO 9001** certified processes require the recording of every step of production resulting in full traceability thus achieving robust quality assurance. In addition to providing signage and posters to vessels, we also provide safety related posters and signage solutions to maritime installations offshore. The Durability of Maritime Progress products make them ideal for wind turbine generators (WTG), sub stations and the vessels that serve them.

This leaflet provides just a small sample of the available products please refer to the Maritime Progress web site for more details.



Safety And Direction Signs

Safety signs are required to complement or expand the scope of officially designated signage. Many of these signs will be required by Flag State and Classification Authorities to cover safety and life saving equipment.

For example all the first aid points and first aid storage should be marked, as should emergency stop buttons. In particular chemical carriers and vessels carrying hazardous cargoes should mark emergency showers and eye washes with the appropriate signs.

SOLAS Chapter III, Regulations 11.5 and Chapter 11-2, Regulation 13.3.2.5.1 requires all escape routes to be marked with photoluminescent signs or signs illuminated by emergency light or both.



Photoluminescent Safety Signs



4078 EE, GG & JJ



4137 EE, GG & JJ



4150 EE, GG & JJ



4151 EE, GG & JJ



4153 EE, GG & JJ



4154 EE, GG & JJ



4153 EE, GG & JJ



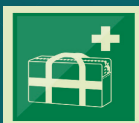
4420 EE, GG & JJ



4421 EE, GG & JJ



4869 EE, GG & JJ



Medical grab bag

4136 EJ & GM



Resuscitator

4190 EJ & GM



Stretcher

4172 EJ & GM



Emergency equipment

4173 EJ & GM



Emergency stop

4179 EJ & GM



Breathing apparatus

4182 EJ & GM



Escape ladder

4188 EJ & GM



Helideck

4189 EJ & GM



4360 EJ & GM



Mandatory Signs

The **ISM Code** places an obligation on owners and managers to provide a safe environment onboard. This necessitates risk assessment to identify the hazards associated with operations and life onboard ship.

Once hazards have been identified mandatory signs are used to give specific instructions to crew and passengers, to reduce identified risks.



5642 EE, GG & JJ



5651 EE, GG & JJ



5652 EE, GG & JJ



5656 EE, GG & JJ



5644 EE, GG & JJ



5645 EE, GG & JJ



5650 EE, GG & JJ



5649 EE, GG & JJ



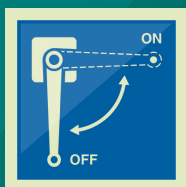
5660 EE, GG & JJ



5661 EE, GG & JJ



5662 EE, GG & JJ



5664 EE, GG & JJ



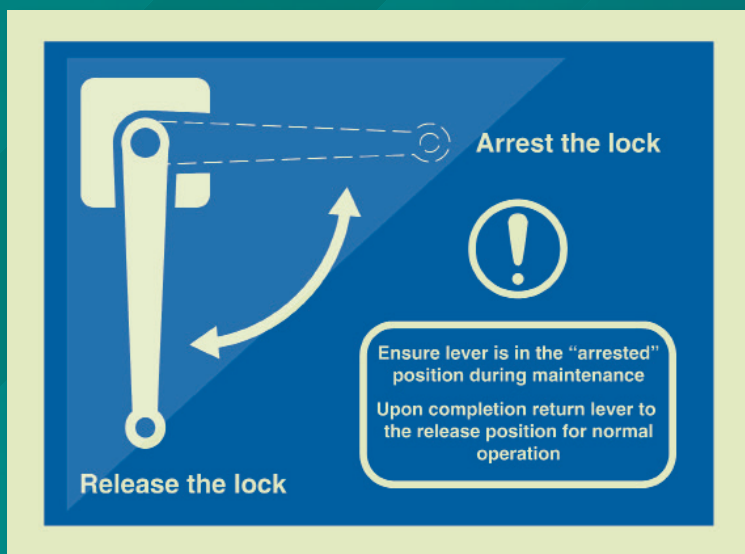
5805 EE, GG & JJ



5817 EE, GG & JJ



5822 EE, GG & JJ



5703 FG & JK



Head protection must be worn

5710 EJ, GF, GM & KJ



Eye protection must be worn

5712 EJ, GF, GM & KJ



**EMERGENCY EXIT
KEEP CLEAR**

5830 EJ, GF, GM & KJ

Hazard Signs

Many spaces have recognised hazards which require messages of warning, prohibition and mandatory instruction prior to entry. These signs are used to convey a combination of messages onto one sign rather than having a number of different signs.



7500 EE, GG & JJ

7502 EE, GG & JJ

7506 EE, GG & JJ

7507 EE, GG & JJ

7508 EE, GG & JJ



7509 EE, GG & JJ

7523 EE, GG & JJ

7525 EE, GG & JJ

7526 EE, GG & JJ

7527 EE, GG & JJ



7548 EJ, GF, GM & KJ

7691 EJ, GF, GM & KJ

7715 EJ, GF, GM & KJ

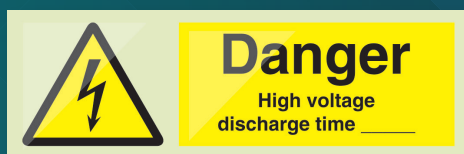
7665 EJ, GF, GM & KJ

7549 EJ, GF, GM & KJ

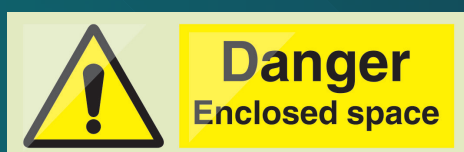
7692 EJ, GF, GM & KJ



7604 EJ, GF, GM & KJ



7610 EJ, GF, GM & KJ



7695 EJ, GF, GM & KJ



7746 MK

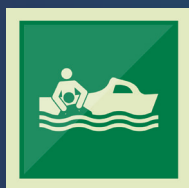


7677 MK

IMO Signs

Standard IMO symbols used without text is a preferred option where English is not the first language of the crew and passengers. The appropriate symbol should be used to identify each item of life saving equipment or the locker in which it is stowed.

Life Saving Signs



4851 EE, GG & JJ



4852 EE, GG & JJ



4854 EE, GG & JJ



4856 EE, GG & JJ



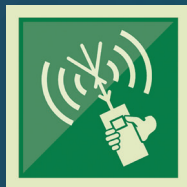
4858 EE, GG & JJ



4060 EE, GG & JJ



4862 EE, GG & JJ



4863 EE, GG & JJ



4869 EE, GG & JJ



4071 EE, GG & JJ

Fire Control Signs (SIS - Supplemetry Signage)



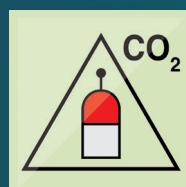
6720 EE, GG & JJ



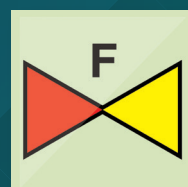
6721 EE, GG & JJ



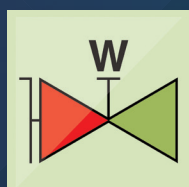
6796 EE, GG & JJ



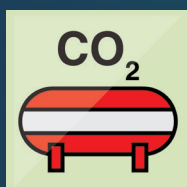
6808 EE, GG & JJ



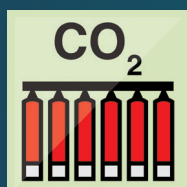
6816 EE, GG & JJ



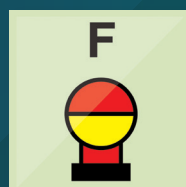
6818 EE, GG & JJ



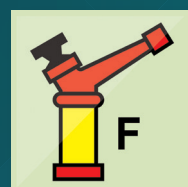
6820 EE, GG & JJ



6826 EE, GG & JJ



6835 EE, GG & JJ



6841 EE, GG & JJ



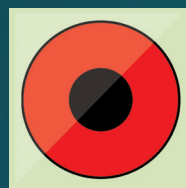
6846 EE, GG & JJ



6858 EE, GG & JJ



6863 EE, GG & JJ



6871 EE, GG & JJ



6878 EE, GG & JJ

Fire Equipment

SOLACS, Chapter 11-2, Regulation 13.3.2.5.1 refers to the location markings of fire equipment when marking escape routes and requires that they must be photoluminescent or illuminated by emergency lighting.



6414 KG & GJ



6414 KG & GJ



Fire Equipment Signs



6100 EE, GG & JJ



6101 EE, GG & JJ



6102 EE, GG & JJ



6103 EE, GG & JJ



6104 EE, GG & JJ



6105 EE, GG & JJ



6106 EE, GG & JJ



6210 EE, GG & JJ



6211 EE, GG & JJ



6116 EE, GG & JJ



6110 EE, GG & JJ



6111 EE, GG & JJ



6113 EE, GG & JJ



6112 EE, GG & JJ



6107 EE, GG & JJ



Prohibition Signs

The ISM Code requires owners and managers to provide a safe environment for all persons onboard. Prohibition signs are used to restrict entry and onboard practices providing a control measure where a hazard cannot otherwise be removed.



8500 EE, GG & JJ



8501 EE, GG & JJ



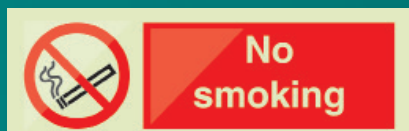
8502 EE, GG & JJ



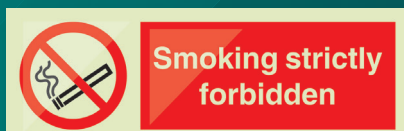
8503 EE, GG & JJ



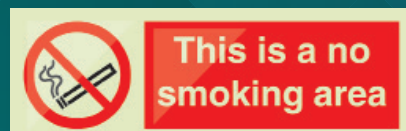
8504 EE, GG & JJ



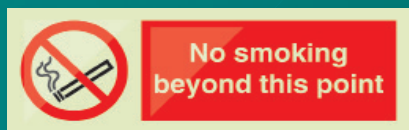
8530 EJ, GF, GM & KJ



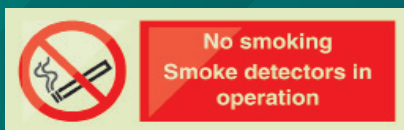
8531 EJ, GF, GM & KJ



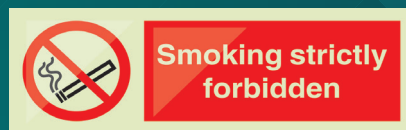
8532 EJ, GF, GM & KJ



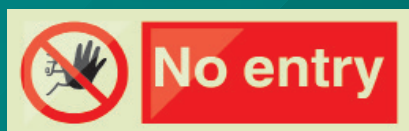
8533 EJ, GF, GM & KJ



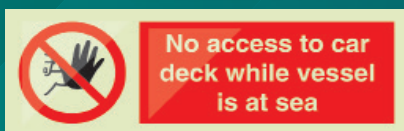
8583 EJ, GF, GM & KJ



8531 EJ, GF, GM & KJ



8540 EJ, GF, GM & KJ



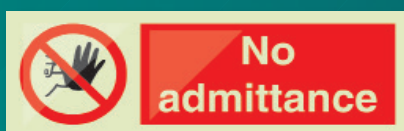
8541 EJ, GF, GM & KJ



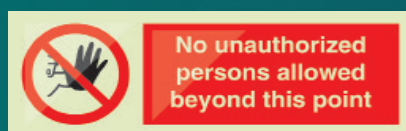
8542 EJ, GF, GM & KJ



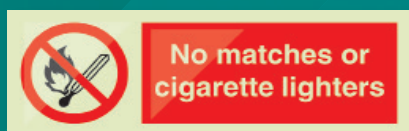
8559 EJ, GF, GM & KJ



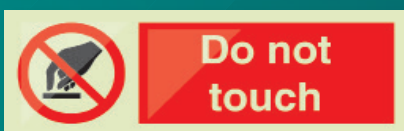
8549 EJ, GF, GM & KJ



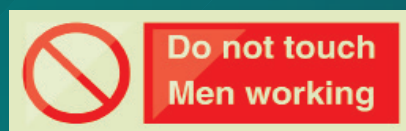
8578 EJ, GF, GM & KJ



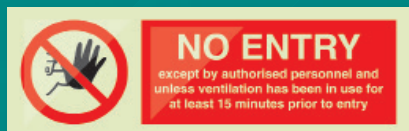
8584 EJ, GF, GM & KJ



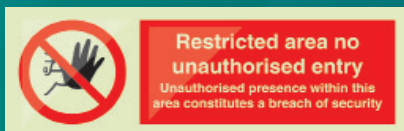
8548 EJ, GF, GM & KJ



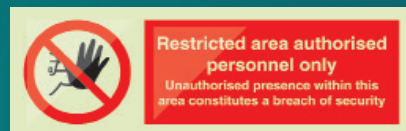
8564 EJ, GF, GM & KJ



8547 EJ, GF, GM & KJ



8690 EJ, GF, GM & KJ



8691 EJ, GF, GM & KJ

Hazard Combination Signs and Tapes

Many spaces have recognised hazards which require messages of warning, prohibition and mandatory instruction prior to entry. These signs are used to convey a combination of messages onto one sign rather than having a number of different signs.

MANDATORY PROTECTIVE EQUIPMENT

IN ALL ELECTRICAL FACILITIES ENSURE THAT THE FOLLOWING CHECKS ARE COMPLETED BEFORE COMMENCING ANY WORKS:

- Isolate all equipment, ensure all relevant equipment is isolated from high or low power sources
- Lock / tag out the switchgear, ensure the switchgear cannot be manually or automatically re-engaged whilst maintenance is being carried out
- Check for power, ensure there is no power in the equipment to be operated or in those at a distance that implies danger
- Earth all equipment, ensure all equipment in the working area is correctly earthed
- Clearly mark working area with signs or insulating screens
- If there is any equipment which cannot be isolated it is your responsibility that all necessary protective measures are in place BEFORE work commences

3607 MK

- Be careful when ascending/ descending the turbine**
- Ensure the turbine is stopped**
- Wear harness, refer to operating instructions and insert runner in ladder. Carry out a functional test BEFORE use (runner should catch when descending)**
- Wear appropriate Personal Protective Equipment: Gloves, Boots and Helmet**
- Do not use ladder during adverse weather conditions (Storms etc.)**
- Prevent unauthorised access, ensure the access door is closed behind you**
- Always use shock absorbing lanyard when leaving the ladder. Anchor points are marked in yellow**

3608 MK

Danger
Confined space

No unauthorised entry

3120 KM & PR

Danger
Hazardous area

Do not enter

3114 KM & PR

Caution
Steep ladders

Descend backwards using both handrails

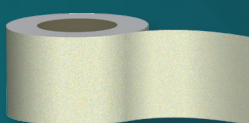
3116 KM & PR

Danger
Confined space

Valid permit to work required before entry

3117 KM & PR

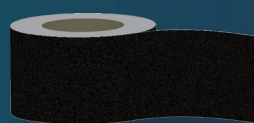
Safety Tapes



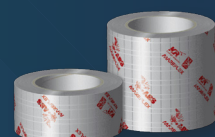
Photoluminescent PV 2014
(40mm x 10m)



Solas reflective Tape - ST2000
(50x18m)



Black Non-Slip - 2001 NS
(50mm x 18m)



Anti-Spray AS 2003 (40mm x 10m)
AS 2004 (100mm x 10m)

Safety Training Posters

SOLAS Chapter III, Regulation 9 requires posters or signs to be provided on or in the vicinity of survival craft and their launching controls. These posters illustrate the purpose of controls and the procedures for operating the appliance and give relevant instructions or warnings.

SOLAS Chapter V, Regulation 29 requires an illustrated table describing the life saving signals to be readily available to the Officer of the Watch. Our double sided SOLAS card - 1059Z and poster 1058W has been confirmed as accurate in the UK by MCA and free of copyright issues by HMSO. MPL holds the right to reproduce these designs. Fully researched in line with industry best practise these posters are designed as training aid in compliance with the ISM Code. They assist the ship owner/operator to fulfil his obligation by providing practical information on common shipboard tasks. The posters reinforce training and promote discussion among the crew.



Liferaft Launching

Procedures for launching inflatable liferafts



1 Automatic release



DO NOT TOUCH this or similar devices

2 Manual release



LOCATE & RELEASE manual slip hook

3 Launch liferaft

CHECK PAINTER is made fast

CHECK LAUNCH AREA is clear

THROW liferaft into water



4 Inflate liferaft



TUG ON THE PAINTER until the liferaft inflates & pull it alongside

5 Automatic release



If ship sinks, liferafts will break free, inflate and float to the surface

6 Righting upturned liferaft



WIND **LEAN BACK**

PULL

An ISM Code Safety Poster

www.ism.org www.maritime-union.org.uk www.maritime-union.org.uk

1002 W



Inflatable Liferafts



'Vital actions' after launching

| | |
|--|---|
| <p>1 Righting upturned liferaft</p>  <p>WIND LEAN BACK PULL</p> | <p>2 Board quickly</p>  <p>CLIMB OVER TO THE RAFT DO NOT TRY TO JUMP OUT OF THE CANOPY</p> <p>TRY TO KEEP UPRIGHT</p> |
| <p>3 Move clear of the ship</p> <p>When everyone is on board</p>  <p>CLIMB THE HARDEST PART FIRST PROVIDED</p> | <p>4 Stream the sea anchor</p> <p>From emergency pack when cast, this provides extra stability and reduces risk of swamping</p>  |
| <p>5 Close the entrances</p> <p>To protect occupants from sea and weather, try to keep warm and dry. Close entrances for ventilation.</p>  | <p>6 Further action</p> <p>To prevent occupants from sea and weather, try to keep warm and dry. Close entrances for ventilation.</p> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>Check for leaks and water damage</p> <p>Use up any water and arrange dry</p> </div> <div style="width: 45%;"> <p>Put up on the raft for extra insulation in cold climates</p> <p>Take the anti-sweatbands with you every time you get out</p> </div> </div>  |

An ISM Code Safety Poster

© 2015 by International Safety Management (ISM) Code

1003 W

[illegible]

1015 W


[illegible]

1059Z W

[illegible]


An ISM Code Safety Poster

1047 W



Electric Shock & Serious Injury

During the first few minutes after non-asphyxial cardiac arrest the blood oxygen level remains high, ventilation is effective and only one important task should be completed.



Electric shock

Electric shock can be a life-threatening emergency. The voltage that causes the most harm is at 100 volts and above and causes the heart to stop beating. Even though the heart stops beating, the blood oxygen level remains high for a short time. During this time, the victim can be revived. The victim should be placed on the back and breathing should be started. The victim should be placed on the back and breathing should be started. The victim should be placed on the back and breathing should be started.

Serious injury


Serious injury can be a life-threatening emergency. The victim should be placed on the back and breathing should be started. The victim should be placed on the back and breathing should be started. The victim should be placed on the back and breathing should be started.

Adult Basic Life Support (BLS) CoSTR 2010

SHOUT FOR HELP - REMOVE FROM DANGER IF SAFE TO DO SO


1 CHECK RESPONSE

- Tap the victim and shout "Are you OK?"
- If no response, shout for help and get AED.
- If no response, shout for help and get AED.




2 CHECK BREATHING

- Look for chest movement
- Listen for breath coming from mouth
- Feel for breath coming from mouth




3 START CPR

- If no response, shout for help and get AED.
- If no response, shout for help and get AED.
- If no response, shout for help and get AED.



4 START BREATHING

- Place the head of the victim on the back of your hand and push the hand down to the floor.
- Tilt the head back and lift the chin up.
- Look for breath coming from mouth.



In the event of an Onboard Death

Be sure medical supplies are visible and under the specific AED label. Report illness at all times and report any AED malfunctions.

Be sure medical supplies are visible and under the specific AED label. Report illness at all times and report any AED malfunctions.

1069 W

Need Some Advice?

Please contact our team on **01737 763 400** or email us at **info@maritimeprogress.com** and a member of our team will be able to guide you with your requirements.

How to Order With Us

1

Product

Select a product and note it's 4 digit product code.

2

Size

Different signs are available in different sizes. These will be written as initials. Please check the initials with the size chart.

3

Material

Each product is available in certain suitable materials which are indicated by initials.

4

Payment

You can order online, email or by telephone.

Size Chart

Product No + Size + Material

Standard sizes are shown for each product.

Vertical/Horizontal

| | |
|--------------|---------------|
| C..... 30mm | M..... 300mm |
| D..... 40mm | N..... 350mm |
| E..... 50mm | P..... 400mm |
| F..... 75mm | Q..... 500mm |
| G..... 100mm | R..... 600mm |
| H..... 140mm | S..... 700mm |
| J..... 150mm | T..... 800mm |
| K..... 200mm | U..... 900mm |
| L..... 250mm | V..... 1000mm |

| |
|---------------------|
| W..... 475 x 330mm |
| X..... 420 x 297mm |
| Y..... 297 x 210mm |
| YA..... 148 x 210mm |



How To Order

Select sign required and provide the details as example shown below.

Product
Number

5710

Size

GM

Material

PR

Price

£1.64



**Head protection
must be worn**

5710 EJ, GF, GM & KJ

All orders from stock received before 12:30pm will be dispatched the same day. (Subject to stock availability).

Can't find what you are looking for?

If the sign you need isn't listed in this catalogue or doesn't come in the size or material you would like, don't worry...

We have a bespoke service where we will design and make your sign to order!



Maritime Progress
MARITIME SAFETY

Compliance House, Holmethorpe Avenue,
Redhill, Surrey RH1 2LZ United Kingdom
Telephone: +44 (0) 1737 763 400
Email: info@maritimeprogress.com
www.maritimeprogress.com





Company Registered in England and Wales and Incorporated by Guarantee.

Registered address - Compliance House, 3 - 5 Holmethorpe Avenue, Redhill, Surrey RH1 2LZ, United Kingdom. Company Number 01625919 ©Copyright 2021



Maritime Progress Limited
Compliance House, Holmethorpe Avenue,
Redhill, Surrey RH1 2LZ United Kingdom

Telephone: +44 (0) 1737 763 400
Email: info@maritimeprogress.com
www.maritimeprogress.com

