

A high-angle, close-up shot of a red lifeboat on a ship's deck. The lifeboat is bright red with white and yellow equipment. In the background, a yellow and black offshore oil rig is visible on the dark blue sea under a blue sky with white clouds. The ship's deck is green, and a red buoy is visible in the bottom left corner.

IMO safety signs

Low Location Lighting

Electrical emergency exit signs

Pipe markings and marine tapes

2023

 Marahrens

[www.marahrens.com](http://www.marahrens.com)



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Kind regards,

**Marahrens**  
Maritime Sign Solutions





**RESCUE BOAT NAME**

**PORT OF REGISTRY**







# SAFETY SIGNS AND MARKINGS

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The background image shows a bright orange lifeboat mounted on a ship's deck. The lifeboat is suspended by a white crane with a red handwheel. It has a white base and a yellow propeller at the bottom. The ship is on a blue sea under a blue sky with white clouds. In the distance, there are blue mountains. A green diagonal banner is overlaid on the left side of the image.

# **MES - Means of escape signs**



## Escape route identification

Means of escape signs are safe condition signs used to indicate location within the ship and to provide directional guidance from any area within the ship to a designated assembly station (and subsequently to exits and embarkation stations).



Assembly Station  
[MES001]

Order-No.	WxH/mm	Code*
ME001.150.12	150 x 150	A
ME001.150.22	150 x 150	A
ME001.300.12	300 x 300	BD
ME001.300.22	300 x 300	BD



Evacuation  
temporary refuge  
[E024]

Order-No.	WxH/mm	Code*
ME403.150.12	150 x 150	A
ME403.150.22	150 x 150	A
ME403.300.12	300 x 300	BD
ME403.300.22	300 x 300	BD



Emergency Exit  
(left hand)  
[MES002]

Order-No.	WxH/mm	Code*
ME002.150.12	150 x 150	A
ME002.150.22	150 x 150	A



Emergency Exit  
(right hand)  
[MES003]

Order-No.	WxH/mm	Code*
ME003.150.12	150 x 150	A
ME003.150.22	150 x 150	A



Door slides right  
to open  
[MES004]

Order-No.	WxH/mm	Code*
ME004.100.12	100 x 100	IB
ME004.100.22	100 x 100	IB
ME004.150.12	150 x 150	A
ME004.150.22	150 x 150	A



Door slides left  
to open  
[MES005]

Order-No.	WxH/mm	Code*
ME005.100.12	100 x 100	IB
ME005.100.22	100 x 100	IB
ME005.150.12	150 x 150	A
ME005.150.22	150 x 150	A



Turn anticlockwise  
to open  
[MES006]

Order-No.	WxH/mm	Code*
ME006.100.12	100 x 100	IB
ME006.100.22	100 x 100	IB
ME006.150.12	150 x 150	A
ME006.150.22	150 x 150	A



Turn clockwise  
to open  
[MES007]

Order-No.	WxH/mm	Code*
ME007.100.12	100 x 100	IB
ME007.100.22	100 x 100	IB
ME007.150.12	150 x 150	A
ME007.150.22	150 x 150	A



Door opens  
by pulling  
on left-hand side  
[MES008]

Order-No.	WxH/mm	Code*
ME008.100.12	100 x 100	IB
ME008.100.22	100 x 100	IB
ME008.150.12	150 x 150	A
ME008.150.22	150 x 150	A



Door opens  
by pulling  
on right-hand side  
[MES009]

Order-No.	WxH/mm	Code*
ME009.100.12	100 x 100	IB
ME009.100.22	100 x 100	IB
ME009.150.12	150 x 150	A
ME009.150.22	150 x 150	A



Push door on  
right-hand side  
to open  
[MES010]

Order-No.	WxH/mm	Code*
ME010.100.12	100 x 100	IB
ME010.100.22	100 x 100	IB
ME010.150.12	150 x 150	A
ME010.150.22	150 x 150	A



Push door on  
left-hand side  
to open  
[MES011]

Order-No.	WxH/mm	Code*
ME011.100.12	100 x 100	IB
ME011.100.22	100 x 100	IB
ME011.150.12	150 x 150	A
ME011.150.22	150 x 150	A



Direction indicator

Order-No.	WxH/mm	Code*
ME401.150.12	150 x 150	A
ME401.150.22	150 x 150	A



Direction indicator

Order-No.	WxH/mm	Code*
ME402.150.12	150 x 150	A
ME402.150.22	150 x 150	A



Station letter A-Z  
(please specify  
letter)

Order-No.	WxH/mm	Code*
ME501.150.12	150 x 150	A
ME501.150.22	150 x 150	A
ME501.300.12	300 x 300	BD
ME501.300.22	300 x 300	BD



Station number 0-9  
(please specify  
number)

Order-No.	WxH/mm	Code*
ME502.150.12	150 x 150	A
ME502.150.22	150 x 150	A
ME502.300.12	300 x 300	BD
ME502.300.22	300 x 300	BD



Station letter A-Z  
(please specify letter)

Order-No.	WxH/mm	Code*
ME503.075.12	75 x 150	HA
ME503.075.22	75 x 150	HA
ME503.150.12	150 x 300	AE
ME503.150.22	150 x 300	AE



Station number 0-9  
(please specify number)


Order-No.	WxH/mm	Code*
ME504.075.12	75 x 150	HA
ME504.075.22	75 x 150	HA
ME504.150.12	150 x 300	AE
ME504.150.22	150 x 300	AE



Order-No.	WxH/mm	Code*
ME508.300.12	300 x 100	B
ME508.300.22	300 x 100	B
ME508.400.12	400 x 150	D
ME508.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME509.300.12	300 x 100	B
ME509.300.22	300 x 100	B
ME509.400.12	400 x 150	D
ME509.400.22	400 x 150	D

 \*Please refer to our price list.



# MES - MEANS OF ESCAPE SIGNS



Order-No.	WxH/mm	Code*
ME510.300.12	300 x 100	B
ME510.300.22	300 x 100	B
ME510.400.12	400 x 150	D
ME510.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME511.300.12	300 x 100	B
ME511.300.22	300 x 100	B
ME511.400.12	400 x 150	D
ME511.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME512.300.12	300 x 100	B
ME512.300.22	300 x 100	B
ME512.400.12	400 x 150	D
ME512.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME513.300.12	300 x 100	B
ME513.300.22	300 x 100	B
ME513.400.12	400 x 150	D
ME513.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME514.300.12	300 x 100	B
ME514.300.22	300 x 100	B
ME514.400.12	400 x 150	D
ME514.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME515.300.12	300 x 100	B
ME515.300.22	300 x 100	B
ME515.400.12	400 x 150	D
ME515.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME516.300.12	300 x 100	B
ME516.300.22	300 x 100	B
ME516.400.12	400 x 150	D
ME516.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME517.300.12	300 x 100	B
ME517.300.22	300 x 100	B
ME517.400.12	400 x 150	D
ME517.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME518.300.12	300 x 100	B
ME518.300.22	300 x 100	B
ME518.400.12	400 x 150	D
ME518.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME519.300.12	300 x 100	B
ME519.300.22	300 x 100	B
ME519.400.12	400 x 150	D
ME519.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME520.300.12	300 x 100	B
ME520.300.22	300 x 100	B
ME520.400.12	400 x 150	D
ME520.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME521.300.12	300 x 100	B
ME521.300.22	300 x 100	B
ME521.400.12	400 x 150	D
ME521.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME522.300.12	300 x 100	B
ME522.300.22	300 x 100	B
ME522.400.12	400 x 150	D
ME522.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME523.300.12	300 x 100	B
ME523.300.22	300 x 100	B
ME523.400.12	400 x 150	D
ME523.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME524.300.12	300 x 100	B
ME524.300.22	300 x 100	B
ME524.400.12	400 x 150	D
ME524.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME525.300.12	300 x 100	B
ME525.300.22	300 x 100	B
ME525.400.12	400 x 150	D
ME525.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME526.300.12	300 x 100	B
ME526.300.22	300 x 100	B
ME526.400.12	400 x 150	D
ME526.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME527.300.12	300 x 100	B
ME527.300.22	300 x 100	B
ME527.400.12	400 x 150	D
ME527.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME552.300.12	300 x 100	B
ME552.300.22	300 x 100	B
ME552.400.12	400 x 150	D
ME552.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME505.150.12	150 x 150	A
ME505.150.22	150 x 150	A



Order-No.	WxH/mm	Code*
ME506.150.12	150 x 150	A
ME506.150.22	150 x 150	A



Arrow  
(only in combination with  
ME505.150.12/22 and  
ME506.150.12/22)

Order-No.	WxH/mm	Code*
ME507.075.12	75 x 150	HA
ME507.075.22	75 x 150	HA



Order-No.	WxH/mm	Code*
ME528.300.12	300 x 100	B
ME528.300.22	300 x 100	B
ME528.400.12	400 x 150	D
ME528.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME529.300.12	300 x 100	B
ME529.300.22	300 x 100	B
ME529.400.12	400 x 150	D
ME529.400.22	400 x 150	D





Order-No.	WxH/mm	Code*
ME530.300.12	300 x 100	B
ME530.300.22	300 x 100	B
ME530.400.12	400 x 150	D
ME530.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME531.300.12	300 x 100	B
ME531.300.22	300 x 100	B
ME531.400.12	400 x 150	D
ME531.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME532.300.12	300 x 100	B
ME532.300.22	300 x 100	B
ME532.400.12	400 x 150	D
ME532.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME533.300.12	300 x 100	B
ME533.300.22	300 x 100	B
ME533.400.12	400 x 150	D
ME533.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME534.300.12	300 x 100	B
ME534.300.22	300 x 100	B
ME534.400.12	400 x 150	D
ME534.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME535.300.12	300 x 100	B
ME535.300.22	300 x 100	B
ME535.400.12	400 x 150	D
ME535.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME536.300.12	300 x 100	B
ME536.300.22	300 x 100	B
ME536.400.12	400 x 150	D
ME536.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME537.300.12	300 x 100	B
ME537.300.22	300 x 100	B
ME537.400.12	400 x 150	D
ME537.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME538.200.12	200 x 100	QA
ME538.200.22	200 x 100	QA
ME538.300.12	300 x 150	BB
ME538.300.22	300 x 150	BB



Order-No.	WxH/mm	Code*
ME539.200.12	200 x 100	QA
ME539.200.22	200 x 100	QA
ME539.300.12	300 x 150	BB
ME539.300.22	300 x 150	BB

## i Material specification

- .12 = photoluminescent vinyl (self-adhesive) according to DIN 67510, luminance class B according to ISO 17398
- .22 = photoluminescent rigid PVC (self-adhesive) according to DIN 67510, luminance class C according to ISO 17398



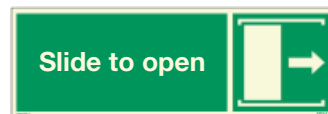
Order-No.	WxH/mm	Code*
ME540.300.12	300 x 100	B
ME540.300.22	300 x 100	B
ME540.400.12	400 x 150	D
ME540.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME541.300.12	300 x 100	B
ME541.300.22	300 x 100	B
ME541.400.12	400 x 150	D
ME541.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME546.300.12	300 x 100	B
ME546.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
ME547.300.12	300 x 100	B
ME547.300.22	300 x 100	B



Deck number (please specify figures)

Order-No.	WxH/mm	Code*
ME548.300.12	300 x 100	B
ME548.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
ME549.300.12	300 x 100	B
ME549.300.22	300 x 100	B

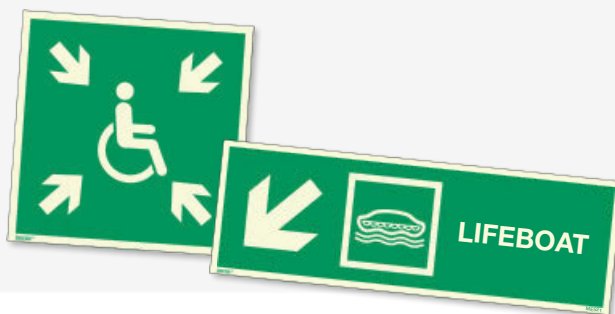


Order-No.	WxH/mm	Code*
ME550.300.12	300 x 100	B
ME550.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
ME551.300.12	300 x 100	B
ME551.300.22	300 x 100	B

**i Not sure about the correct implementation of safety rules and regulations? Leave it to us!**



**i** \*Please refer to our price list.

## SAFE AREA SIGNS FOR THE MOBILITY IMPAIRED



Evacuation  
temporary refuge  
[E024]

Order-No.	WxH/mm	Code*
ME403.150.12	150 x 150	A
ME403.150.22	150 x 150	A
ME403.300.12	300 x 300	BD
ME403.300.22	300 x 300	BD



Evacuation  
temporary refuge  
[E024]

Order-No.	WxH/mm	Code*
ME100.150.12	150 x 150	A
ME100.150.22	150 x 150	A
ME100.300.12	300 x 300	BD
ME100.300.22	300 x 300	BD



Order-No.	WxH/mm	Code*
ME102.300.12	300 x 100	B
ME102.300.22	300 x 100	B
ME102.400.12	400 x 150	D
ME102.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME103.300.12	300 x 100	B
ME103.300.22	300 x 100	B
ME103.400.12	400 x 150	D
ME103.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME104.300.12	300 x 100	B
ME104.300.22	300 x 100	B
ME104.400.12	400 x 150	D
ME104.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME105.300.12	300 x 100	B
ME105.300.22	300 x 100	B
ME105.400.12	400 x 150	D
ME105.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME106.300.12	300 x 100	B
ME106.300.22	300 x 100	B
ME106.400.12	400 x 150	D
ME106.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME107.300.12	300 x 100	B
ME107.300.22	300 x 100	B
ME107.400.12	400 x 150	D
ME107.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME108.300.12	300 x 100	B
ME108.300.22	300 x 100	B
ME108.400.12	400 x 150	D
ME108.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME109.300.12	300 x 100	B
ME109.300.22	300 x 100	B
ME109.400.12	400 x 150	D
ME109.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME110.300.12	300 x 100	B
ME110.300.22	300 x 100	B
ME110.400.12	400 x 150	D
ME110.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
ME111.300.12	300 x 100	B
ME111.300.22	300 x 100	B
ME111.400.12	400 x 150	D
ME111.400.22	400 x 150	D

### **i** Material specification

- .12 = photoluminescent vinyl (self-adhesive) according to DIN 67510, luminance class B according to ISO 17398
- .22 = photoluminescent rigid PVC (self-adhesive) according to DIN 67510, luminance class C according to ISO 17398







## SAFE AREA SIGNS FOR THE MOBILITY IMPAIRED



Disability assistance  
call point



Disability assistance  
telephone



Disability assistance  
call point

Order-No.	WxH/mm	Code*
FE100.150.12	150 x 150	A
FE100.150.22	150 x 150	A
FE100.300.12	300 x 300	BD
FE100.300.22	300 x 300	BD

Order-No.	WxH/mm	Code*
EE100.150.12	150 x 150	A
EE100.150.22	150 x 150	A
EE100.300.12	300 x 300	BD
EE100.300.22	300 x 300	BD

Order-No.	WxH/mm	Code*
EE116.150.12	150 x 150	A
EE116.150.22	150 x 150	A
EE116.300.12	300 x 300	BD
EE116.300.22	300 x 300	BD

### **i** ALL Photoluminescent...

... vinyl signs have a luminance higher than 50 mcd/m<sup>2</sup> (after 10 min, class B acc. ISO 17398)

... rigid signs have a luminance higher than 140 mcd/m<sup>2</sup> (after 10 min, class C acc. ISO 17398)

Photoluminescent rigid signs are equipped with a high performance double sided adhesive tape for easy and durable installation.

**i** \*Please refer to our price list.

The image shows three orange life jackets hanging vertically on a green wall. The jackets have dark blue straps and reflective silver patches on the chest. The background features a blue and white striped pattern. A green rectangular overlay is positioned in the lower-left quadrant, containing the text 'EES - Emergency equipment signs' in white.

# **EES - Emergency equipment signs**



## Use and location of first aid facilities and portable safety equipment

These signs are safe condition signs used to indicate the exact location of first aid facilities, first aid equipment or portable safety equipment, the type of facility or equipment and any instructions for its use.



First Aid  
[EES001]

Order-No.	WxH/mm	Code*
EE001.150.12	150 x 150	A
EE001.150.22	150 x 150	A



First Aid  
[EES001]

Order-No.	WxH/mm	Code*
EE101.150.12	150 x 150	A
EE101.150.22	150 x 150	A



Emergency telephone  
[EES002]

Order-No.	WxH/mm	Code*
EE002.150.12	150 x 150	A
EE002.150.22	150 x 150	A



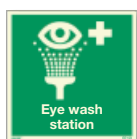
Emergency telephone  
[EES002]

Order-No.	WxH/mm	Code*
EE102.150.12	150 x 150	A
EE102.150.22	150 x 150	A



Eye wash station  
[EES003]

Order-No.	WxH/mm	Code*
EE003.150.12	150 x 150	A
EE003.150.22	150 x 150	A



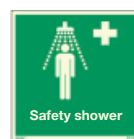
Eye wash station  
[EES003]

Order-No.	WxH/mm	Code*
EE103.150.12	150 x 150	A
EE103.150.22	150 x 150	A



Safety shower  
[EES004]

Order-No.	WxH/mm	Code*
EE004.150.12	150 x 150	A
EE004.150.22	150 x 150	A



Safety shower  
[EES004]

Order-No.	WxH/mm	Code*
EE104.150.12	150 x 150	A
EE104.150.22	150 x 150	A



Stretcher  
[EES005]

Order-No.	WxH/mm	Code*
EE005.150.12	150 x 150	A
EE005.150.22	150 x 150	A



Stretcher  
[EES005]

Order-No.	WxH/mm	Code*
EE105.150.12	150 x 150	A
EE105.150.22	150 x 150	A



Medical grab bag  
[EES006]

Order-No.	WxH/mm	Code*
EE006.150.12	150 x 150	A
EE006.150.22	150 x 150	A



Medical grab bag  
[EES006]

Order-No.	WxH/mm	Code*
EE106.150.12	150 x 150	A
EE106.150.22	150 x 150	A



Oxygen resuscitator  
[EES007]

Order-No.	WxH/mm	Code*
EE007.150.12	150 x 150	A
EE007.150.22	150 x 150	A



Oxygen resuscitator  
[EES007]

Order-No.	WxH/mm	Code*
EE107.150.12	150 x 150	A
EE107.150.22	150 x 150	A



Emergency escape breathing device (EEBD)  
[EES008]

Order-No.	WxH/mm	Code*
EE008.150.12	150 x 150	A
EE008.150.22	150 x 150	A



Emergency escape breathing device (EEBD)  
[EES008]

Order-No.	WxH/mm	Code*
EE108.150.12	150 x 150	A
EE108.150.22	150 x 150	A



Doctor  
[EES009]

Order-No.	WxH/mm	Code*
EE009.150.12	150 x 150	A
EE009.150.22	150 x 150	A



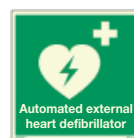
Doctor  
[EES009]

Order-No.	WxH/mm	Code*
EE109.150.12	150 x 150	A
EE109.150.22	150 x 150	A



Automated external heart defibrillator  
[EES010]

Order-No.	WxH/mm	Code*
EE010.150.12	150 x 150	A
EE010.150.22	150 x 150	A



Automated external heart defibrillator  
[EES010]

Order-No.	WxH/mm	Code*
EE110.150.12	150 x 150	A
EE110.150.22	150 x 150	A



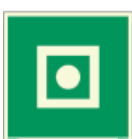
Safety equipment  
[EES011]

Order-No.	WxH/mm	Code*
EE011.150.12	150 x 150	A
EE011.150.22	150 x 150	A



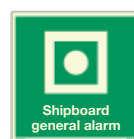
Safety equipment  
[EES011]

Order-No.	WxH/mm	Code*
EE111.150.12	150 x 150	A
EE111.150.22	150 x 150	A




Shipboard general alarm  
[EES012]

Order-No.	WxH/mm	Code*
EE012.150.12	150 x 150	A
EE012.150.22	150 x 150	A



Shipboard general alarm  
[EES012]

Order-No.	WxH/mm	Code*
EE112.150.12	150 x 150	A
EE112.150.22	150 x 150	A

 \*Please refer to our price list.



Break to  
obtain access  
[EES013]

Order-No.	WxH/mm	Code*
EE013.150.12	150 x 150	A
EE013.150.22	150 x 150	A



Break to  
obtain access  
[EES013]

Order-No.	WxH/mm	Code*
EE113.150.12	150 x 150	A
EE113.150.22	150 x 150	A

## i Material specification

- .12 = photoluminescent vinyl (self-adhesive) according to DIN 67510, luminance class B according to ISO 17398
- .22 = photoluminescent rigid PVC (self-adhesive) according to DIN 67510, luminance class C according to ISO 17398



Evacuation  
mattress

Order-No.	WxH/mm	Code*
EE014.150.12	150 x 150	A
EE014.150.22	150 x 150	A



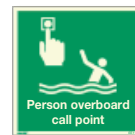
Evacuation  
mattress

Order-No.	WxH/mm	Code*
EE117.150.12	150 x 150	A
EE117.150.22	150 x 150	A



Person overboard  
call point

Order-No.	WxH/mm	Code*
EE015.150.12	150 x 150	A
EE015.150.22	150 x 150	A



Person overboard  
call point

Order-No.	WxH/mm	Code*
EE118.150.12	150 x 150	A
EE118.150.22	150 x 150	A



Emergency  
stop button

Order-No.	WxH/mm	Code*
EE401.150.12	150 x 150	A
EE401.150.22	150 x 150	A



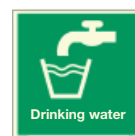
Emergency  
stop button

Order-No.	WxH/mm	Code*
EE114.150.12	150 x 150	A
EE114.150.22	150 x 150	A



Drinking water

Order-No.	WxH/mm	Code*
EE402.150.12	150 x 150	A
EE402.150.22	150 x 150	A



Drinking water

Order-No.	WxH/mm	Code*
EE115.150.12	150 x 150	A
EE115.150.22	150 x 150	A



Location indicator panel  
for life saving system  
or appliance

Order-No.	WxH/mm	Code*
EE501.075.12	75 x 150	HA
EE501.075.22	75 x 150	HA



Order-No.	WxH/mm	Code*
EE502.300.12	300 x 100	B
EE502.300.22	300 x 100	B
EE502.400.12	400 x 150	D
EE502.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
EE504.300.12	300 x 100	B
EE504.300.22	300 x 100	B
EE504.400.12	400 x 150	D
EE504.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
EE505.300.12	300 x 100	B
EE505.300.22	300 x 100	B
EE505.400.12	400 x 150	D
EE505.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
EE506.300.12	300 x 100	B
EE506.300.22	300 x 100	B
EE506.400.12	400 x 150	D
EE506.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
EE507.300.12	300 x 100	B
EE507.300.22	300 x 100	B
EE507.400.12	400 x 150	D
EE507.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
EE508.300.12	300 x 100	B
EE508.300.22	300 x 100	B
EE508.400.12	400 x 150	D
EE508.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
EE509.300.12	300 x 100	B
EE509.300.22	300 x 100	B
EE509.400.12	400 x 150	D
EE509.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
EE503.300.12	300 x 100	B
EE503.300.22	300 x 100	B
EE503.400.12	400 x 150	D
EE503.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
EE510.300.12	300 x 100	B
EE510.300.22	300 x 100	B
EE510.400.12	400 x 150	D
EE510.400.22	400 x 150	D



Order-No.	WxH/mm	Code*
EE512.300.12	300 x 100	B
EE512.300.22	300 x 100	B
EE512.400.12	400 x 150	D
EE512.400.22	400 x 150	D

i \*Please refer to our price list.



- i** Not sure about the correct implementation of safety rules and regulations? Leave it to us!





# **LSS - Life saving systems and appliances signs**



## Use and location of life saving systems and appliances

Life saving systems and appliance signs are safe condition signs used to indicate the exact location or storage of the life-saving equipment, the type of equipment, the identification number and any instructions for its correct use.



Lifeboat  
[LSS001]

Order-No.	WxH/mm	Code*
LA001.150.12	150 x 150	A
LA001.150.22	150 x 150	A
LA001.300.12	300 x 300	BD
LA001.300.22	300 x 300	BD



Lifeboat  
[LSS001]

Order-No.	WxH/mm	Code*
LA101.150.12	150 x 150	A
LA101.150.22	150 x 150	A
LA101.300.12	300 x 300	BD
LA101.300.22	300 x 300	BD



Rescue boat  
[LSS002]

Order-No.	WxH/mm	Code*
LA002.150.12	150 x 150	A
LA002.150.22	150 x 150	A



Rescue boat  
[LSS002]

Order-No.	WxH/mm	Code*
LA102.150.12	150 x 150	A
LA102.150.22	150 x 150	A



Liferaft  
[LSS003]

Order-No.	WxH/mm	Code*
LA003.150.12	150 x 150	A
LA003.150.22	150 x 150	A
LA003.300.12	300 x 300	BD
LA003.300.22	300 x 300	BD



Liferaft  
[LSS003]

Order-No.	WxH/mm	Code*
LA103.150.12	150 x 150	A
LA103.150.22	150 x 150	A
LA103.300.12	300 x 300	BD
LA103.300.22	300 x 300	BD



Davit-launched-  
liferaft  
[LSS004]

Order-No.	WxH/mm	Code*
LA004.150.12	150 x 150	A
LA004.150.22	150 x 150	A



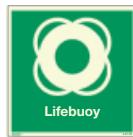
Davit-launched-  
liferaft  
[LSS004]

Order-No.	WxH/mm	Code*
LA104.150.12	150 x 150	A
LA104.150.22	150 x 150	A



Lifebuoy  
[LSS005]

Order-No.	WxH/mm	Code*
LA005.150.12	150 x 150	A
LA005.150.22	150 x 150	A



Lifebuoy  
[LSS005]

Order-No.	WxH/mm	Code*
LA105.150.12	150 x 150	A
LA105.150.22	150 x 150	A



Lifebuoy with line  
[LSS006]

Order-No.	WxH/mm	Code*
LA006.150.12	150 x 150	A
LA006.150.22	150 x 150	A



Lifebuoy with line  
[LSS006]

Order-No.	WxH/mm	Code*
LA106.150.12	150 x 150	A
LA106.150.22	150 x 150	A



Lifebuoy with light  
[LSS007]

Order-No.	WxH/mm	Code*
LA007.150.12	150 x 150	A
LA007.150.22	150 x 150	A



Lifebuoy with light  
[LSS007]

Order-No.	WxH/mm	Code*
LA107.150.12	150 x 150	A
LA107.150.22	150 x 150	A



Lifebuoy with  
line and light  
[LSS008]

Order-No.	WxH/mm	Code*
LA008.150.12	150 x 150	A
LA008.150.22	150 x 150	A



Lifebuoy with  
line and light  
[LSS008]

Order-No.	WxH/mm	Code*
LA108.150.12	150 x 150	A
LA108.150.22	150 x 150	A



Lifebuoy with  
light and smoke  
[LSS009]

Order-No.	WxH/mm	Code*
LA009.150.12	150 x 150	A
LA009.150.22	150 x 150	A



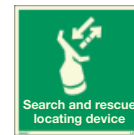
Lifebuoy with  
light and smoke  
[LSS009]

Order-No.	WxH/mm	Code*
LA109.150.12	150 x 150	A
LA109.150.22	150 x 150	A



Search and rescue  
locating device  
[LSS013]

Order-No.	WxH/mm	Code*
LA013.150.12	150 x 150	A
LA013.150.22	150 x 150	A



Search and rescue  
locating device  
[LSS013]

Order-No.	WxH/mm	Code*
LA113.150.12	150 x 150	A
LA113.150.22	150 x 150	A



Lifejacket  
[LSS010]

Order-No.	WxH/mm	Code*
LA010.150.12	150 x 150	A
LA010.150.22	150 x 150	A



Lifejacket  
[LSS010]

Order-No.	WxH/mm	Code*
LA110.150.12	150 x 150	A
LA110.150.22	150 x 150	A



Child's Lifejacket  
[LSS011]

Order-No.	WxH/mm	Code*
LA011.150.12	150 x 150	A
LA011.150.22	150 x 150	A



Child's Lifejacket  
[LSS011]

Order-No.	WxH/mm	Code*
LA111.150.12	150 x 150	A
LA111.150.22	150 x 150	A



Infant's Lifejacket  
[LSS012]

Order-No.	WxH/mm	Code*
LA012.150.12	150 x 150	A
LA012.150.22	150 x 150	A



Infant's Lifejacket  
[LSS012]

Order-No.	WxH/mm	Code*
LA112.150.12	150 x 150	A
LA112.150.22	150 x 150	A



Lifejacket XXL

Order-No.	WxH/mm	Code*
LA501.150.12	150 x 150	A
LA501.150.22	150 x 150	A



Lifejacket XXL

Order-No.	WxH/mm	Code*
LA126.150.12	150 x 150	A
LA126.150.22	150 x 150	A



Distress signals  
[LSS014]

Order-No.	WxH/mm	Code*
LA014.150.12	150 x 150	A
LA014.150.22	150 x 150	A



Distress signals  
[LSS014]

Order-No.	WxH/mm	Code*
LA114.150.12	150 x 150	A
LA114.150.22	150 x 150	A



Rocket  
parachute flares  
[LSS015]

Order-No.	WxH/mm	Code*
LA015.150.12	150 x 150	A
LA015.150.22	150 x 150	A



Rocket  
parachute flares  
[LSS015]

Order-No.	WxH/mm	Code*
LA115.150.12	150 x 150	A
LA115.150.22	150 x 150	A



Line-throwing  
appliance  
[LSS016]

Order-No.	WxH/mm	Code*
LA016.150.12	150 x 150	A
LA016.150.22	150 x 150	A



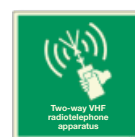
Line-throwing  
appliance  
[LSS016]

Order-No.	WxH/mm	Code*
LA116.150.12	150 x 150	A
LA116.150.22	150 x 150	A



Two-way VHF  
radiotelephone  
apparatus  
[LSS017]

Order-No.	WxH/mm	Code*
LA017.150.12	150 x 150	A
LA017.150.22	150 x 150	A



Two-way VHF  
radiotelephone  
apparatus  
[LSS017]

Order-No.	WxH/mm	Code*
LA117.150.12	150 x 150	A
LA117.150.22	150 x 150	A



Emergency Position  
Indicating Radio  
Beacon (EPIRB)  
[LSS018]

Order-No.	WxH/mm	Code*
LA018.150.12	150 x 150	A
LA018.150.22	150 x 150	A



Emergency Position  
Indicating Radio  
Beacon (EPIRB)  
[LSS018]

Order-No.	WxH/mm	Code*
LA118.150.12	150 x 150	A
LA118.150.22	150 x 150	A



Embarkation ladder  
[LSS019]

Order-No.	WxH/mm	Code*
LA019.150.12	150 x 150	A
LA019.150.22	150 x 150	A



Embarkation ladder  
[LSS019]

Order-No.	WxH/mm	Code*
LA119.150.12	150 x 150	A
LA119.150.22	150 x 150	A



Marine evacuation  
system (slide)  
[LSS020]

Order-No.	WxH/mm	Code*
LA020.150.12	150 x 150	A
LA020.150.22	150 x 150	A



Marine evacuation  
system (slide)  
[LSS020]

Order-No.	WxH/mm	Code*
LA120.150.12	150 x 150	A
LA120.150.22	150 x 150	A



Marine evacuation  
system (chute)  
[LSS021]

Order-No.	WxH/mm	Code*
LA021.150.12	150 x 150	A
LA021.150.22	150 x 150	A
LA021.300.12	300 x 300	BD
LA021.300.22	300 x 300	BD



Marine evacuation  
system (chute)  
[LSS021]

Order-No.	WxH/mm	Code*
LA121.150.12	150 x 150	A
LA121.150.22	150 x 150	A
LA121.300.12	300 x 300	BD
LA121.300.22	300 x 300	BD



Survival clothing  
[LSS022]

Order-No.	WxH/mm	Code*
LA022.150.12	150 x 150	A
LA022.150.22	150 x 150	A



Survival clothing  
[LSS022]

Order-No.	WxH/mm	Code*
LA122.150.12	150 x 150	A
LA122.150.22	150 x 150	A



Liferaft knife  
[LSS023]

Order-No.	WxH/mm	Code*
LA023.150.12	150 x 150	A
LA023.150.22	150 x 150	A



Liferaft knife  
[LSS023]

Order-No.	WxH/mm	Code*
LA123.150.12	150 x 150	A
LA123.150.22	150 x 150	A



## Material specification

- .12 = photoluminescent vinyl (self-adhesive) according to DIN 67510, luminance class B according to ISO 17398
- .22 = photoluminescent rigid PVC (self-adhesive) according to DIN 67510, luminance class C according to ISO 17398



Evacuation chair

Order-No.	WxH/mm	Code*
LA402.150.12	150 x 150	A
LA402.150.22	150 x 150	A



Evacuation chair

Order-No.	WxH/mm	Code*
LA125.150.12	150 x 150	A
LA125.150.22	150 x 150	A



Escape ladder

Order-No.	WxH/mm	Code*
LA401.150.12	150 x 150	A
LA401.150.22	150 x 150	A



Escape ladder

Order-No.	WxH/mm	Code*
LA124.150.12	150 x 150	A
LA124.150.22	150 x 150	A



Anti-exposure suit

Order-No.	WxH/mm	Code*
LA503.150.12	150 x 150	A
LA503.150.22	150 x 150	A



Anti-exposure suit

Order-No.	WxH/mm	Code*
LA128.150.12	150 x 150	A
LA128.150.22	150 x 150	A



Chemical protective clothing

Order-No.	WxH/mm	Code*
LA504.150.12	150 x 150	A
LA504.150.22	150 x 150	A



Quantity (figures to be announced)

Order-No.	WxH/mm	Code*
LA510.150.12	150 x 50	AB
LA510.150.22	150 x 50	AB



Heaving line

Order-No.	WxH/mm	Code*
LA505.150.12	150 x 150	A
LA505.150.22	150 x 150	A



Heaving line

Order-No.	WxH/mm	Code*
LA129.150.12	150 x 150	A
LA129.150.22	150 x 150	A



Man ropes

Order-No.	WxH/mm	Code*
LA506.150.12	150 x 150	A
LA506.150.22	150 x 150	A



Man ropes

Order-No.	WxH/mm	Code*
LA130.150.12	150 x 150	A
LA130.150.22	150 x 150	A



Dual watch VHF radio

Order-No.	WxH/mm	Code*
LA507.150.12	150 x 150	A
LA507.150.22	150 x 150	A



Dual watch VHF radio

Order-No.	WxH/mm	Code*
LA131.150.12	150 x 150	A
LA131.150.22	150 x 150	A



Two way telephone apparatus

Order-No.	WxH/mm	Code*
LA508.150.12	150 x 150	A
LA508.150.22	150 x 150	A



Two way telephone apparatus

Order-No.	WxH/mm	Code*
LA132.150.12	150 x 150	A
LA132.150.22	150 x 150	A

## Customize your own signs

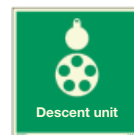


Further information on page 43.




Descent unit

Order-No.	WxH/mm	Code*
LA509.150.12	150 x 150	A
LA509.150.22	150 x 150	A



Descent unit

Order-No.	WxH/mm	Code*
LA133.150.12	150 x 150	A
LA133.150.22	150 x 150	A

 \*Please refer to our price list.

## IDENTIFICATION AND DIRECTIONS

### USING MANAGEMENT INFORMATION

Example of combination signs with location indicator



### USING DIRECTIONAL INFORMATION

Example of vertical and horizontal combination signs using location indicator panel, supplementary signs and directional arrows



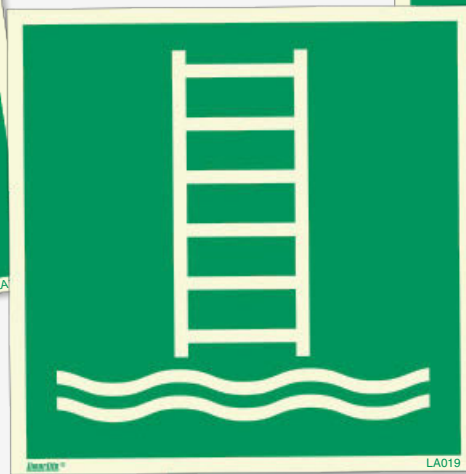
### **i** ALL Photoluminescent...

... vinyl signs have a luminance higher than 50 mcd/m<sup>2</sup> (after 10 min, class B acc. ISO 17398)

... rigid signs have a luminance higher than 140 mcd/m<sup>2</sup> (after 10 min, class C acc. ISO 17398)

Photoluminescent rigid signs are equipped with a high performance double sided adhesive tape for easy and durable installation

- i** Not sure about the correct implementation of safety rules and regulations? Leave it to us!







# **FES - Fire-fighting equipment signs**

## Use and location of fire-fighting equipment

Fire-fighting equipment signs are used to indicate the exact location of the fire-fighting equipment, the type of equipment and any instructions for its effective and safe use.



Fire extinguisher  
[FES001]

Order-No.	WxH/mm	Code*
FE001.150.12	150 x 150	A
FE001.150.22	150 x 150	A



Fire extinguisher  
[FES001]

Order-No.	WxH/mm	Code*
FE101.150.12	150 x 150	A
FE101.150.22	150 x 150	A



Fire hose reel  
[FES002]

Order-No.	WxH/mm	Code*
FE002.150.12	150 x 150	A
FE002.150.22	150 x 150	A



Fire hose reel  
[FES002]

Order-No.	WxH/mm	Code*
FE102.150.12	150 x 150	A
FE102.150.22	150 x 150	A



Fire locker  
(Collection of fire  
fighting equipment)  
[FES003]

Order-No.	WxH/mm	Code*
FE003.150.12	150 x 150	A
FE003.150.22	150 x 150	A



Fire locker  
(Collection of fire  
fighting equipment)  
[FES003]

Order-No.	WxH/mm	Code*
FE103.150.12	150 x 150	A
FE103.150.22	150 x 150	A



Fire alarm  
call point  
[FES004]

Order-No.	WxH/mm	Code*
FE004.075.12	75 x 75	H
FE004.075.22	75 x 75	H
FE004.150.12	150 x 150	A
FE004.150.22	150 x 150	A



Fire alarm  
call point  
[FES004]

Order-No.	WxH/mm	Code*
FE104.075.12	75 x 75	H
FE104.075.22	75 x 75	H
FE104.150.12	150 x 150	A
FE104.150.22	150 x 150	A



Fixed fire  
extinguishing battery  
[FES005]

Order-No.	WxH/mm	Code*
FE005.150.12	150 x 150	A
FE005.150.22	150 x 150	A



Fixed fire  
extinguishing battery  
[FES005]

Order-No.	WxH/mm	Code*
FE105.150.12	150 x 150	A
FE105.150.22	150 x 150	A



Wheeled fire  
extinguisher  
[FES006]

Order-No.	WxH/mm	Code*
FE006.150.12	150 x 150	A
FE006.150.22	150 x 150	A



Wheeled fire  
extinguisher  
[FES006]

Order-No.	WxH/mm	Code*
FE106.150.12	150 x 150	A
FE106.150.22	150 x 150	A



Portable foam  
applicator unit  
[FES007]

Order-No.	WxH/mm	Code*
FE007.150.12	150 x 150	A
FE007.150.22	150 x 150	A



Portable foam  
applicator unit  
[FES007]

Order-No.	WxH/mm	Code*
FE107.150.12	150 x 150	A
FE107.150.22	150 x 150	A



Water fog applicator  
[FES008]

Order-No.	WxH/mm	Code*
FE008.150.12	150 x 150	A
FE008.150.22	150 x 150	A



Water fog applicator  
[FES008]

Order-No.	WxH/mm	Code*
FE108.150.12	150 x 150	A
FE108.150.22	150 x 150	A



Fixed fire extinguish-  
ing installation  
[FES009]

Order-No.	WxH/mm	Code*
FE009.150.12	150 x 150	A
FE009.150.22	150 x 150	A



Fixed fire extinguish-  
ing installation  
[FES009]

Order-No.	WxH/mm	Code*
FE109.150.12	150 x 150	A
FE109.150.22	150 x 150	A



Fixed fire  
extinguishing bottle  
[FES010]

Order-No.	WxH/mm	Code*
FE010.150.12	150 x 150	A
FE010.150.22	150 x 150	A



Fixed fire  
extinguishing bottle  
[FES010]

Order-No.	WxH/mm	Code*
FE110.150.12	150 x 150	A
FE110.150.22	150 x 150	A



Remote  
release station  
[FES011]

Order-No.	WxH/mm	Code*
FE011.150.12	150 x 150	A
FE011.150.22	150 x 150	A



Remote  
release station  
[FES011]

Order-No.	WxH/mm	Code*
FE111.150.12	150 x 150	A
FE111.150.22	150 x 150	A




Fire monitor  
[FES012]

Order-No.	WxH/mm	Code*
FE012.150.12	150 x 150	A
FE012.150.22	150 x 150	A



Fire monitor  
[FES012]

Order-No.	WxH/mm	Code*
FE112.150.12	150 x 150	A
FE112.150.22	150 x 150	A

 \*Please refer to our price list.



Unconnected  
fire hose

Order-No.	WxH/mm	Code*
FE013.150.12	150 x 150	A
FE013.150.22	150 x 150	A



Unconnected  
fire hose

Order-No.	WxH/mm	Code*
FE116.150.12	150 x 150	A
FE116.150.22	150 x 150	A



Fire emergency  
telephone

Order-No.	WxH/mm	Code*
FE401.150.12	150 x 150	A
FE401.150.22	150 x 150	A



Fire emergency  
telephone

Order-No.	WxH/mm	Code*
FE113.150.12	150 x 150	A
FE113.150.22	150 x 150	A



Fire ladder

Order-No.	WxH/mm	Code*
FE402.150.12	150 x 150	A
FE402.150.22	150 x 150	A



Fire ladder

Order-No.	WxH/mm	Code*
FE114.150.12	150 x 150	A
FE114.150.22	150 x 150	A



Fire blanket

Order-No.	WxH/mm	Code*
FE403.150.12	150 x 150	A
FE403.150.22	150 x 150	A



Fire blanket

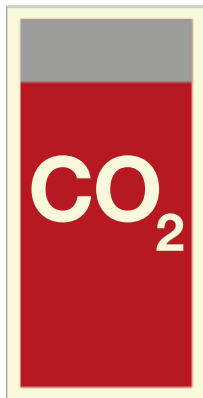
Order-No.	WxH/mm	Code*
FE115.150.12	150 x 150	A
FE115.150.22	150 x 150	A

## SUPPLEMENTARY SIGNS



Supplementary sign for  
extinguishing media: Foam

Order-No.	WxH/mm	Code*
FE202.075.12	75 x 150	HA
FE202.075.22	75 x 150	HA



Supplementary sign for  
extinguishing media: CO<sub>2</sub>

Order-No.	WxH/mm	Code*
FE203.075.12	75 x 150	HA
FE203.075.22	75 x 150	HA



Supplementary sign for  
extinguishing media: Powder

Order-No.	WxH/mm	Code*
FE204.075.12	75 x 150	HA
FE204.075.22	75 x 150	HA



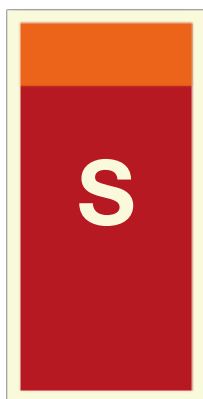
Supplementary sign for  
extinguishing media: Water

Order-No.	WxH/mm	Code*
FE205.075.12	75 x 150	HA
FE205.075.22	75 x 150	HA



Supplementary sign for  
extinguishing media: Drencher

Order-No.	WxH/mm	Code*
FE206.075.12	75 x 150	HA
FE206.075.22	75 x 150	HA



Supplementary sign for  
extinguishing media: Sprinkler

Order-No.	WxH/mm	Code*
FE207.075.12	75 x 150	HA
FE207.075.22	75 x 150	HA



Supplementary sign for  
extinguishing media: Novec

Order-No.	WxH/mm	Code*
FE208.075.12	75 x 150	HA
FE208.075.22	75 x 150	HA



Supplementary sign for  
extinguishing media: Nitrogen

Order-No.	WxH/mm	Code*
FE209.075.12	75 x 150	HA
FE209.075.22	75 x 150	HA





Station number  
(please specify  
number)

Order-No.	WxH/mm	Code*
FE501.150.12	150 x 150	A
FE501.150.22	150 x 150	A



Location indicator panel  
for fire-fighting equipment

Order-No.	WxH/mm	Code*
FE201.075.12	75 x 150	HA
FE201.075.22	75 x 150	HA

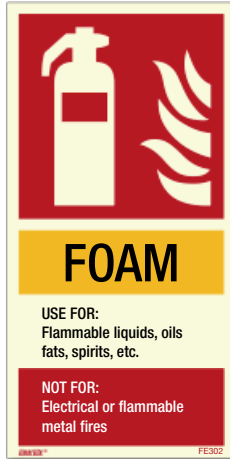
## *i* Material specification

- .12 = photoluminescent vinyl (self-adhesive) according to DIN 67510, luminance class B according to ISO 17398
- .22 = photoluminescent rigid PVC (self-adhesive) according to DIN 67510, luminance class C according to ISO 17398



Water fire extinguisher instructions

Order-No.	WxH/mm	Code
FE301.100.12	100 x 200	ID



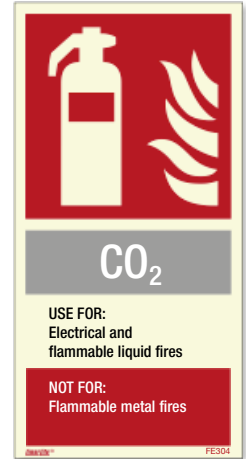
Foam fire extinguisher instructions

Order-No.	WxH/mm	Code
FE302.100.12	100 x 200	ID



Powder fire extinguisher instructions

Order-No.	WxH/mm	Code
FE303.100.12	100 x 200	ID



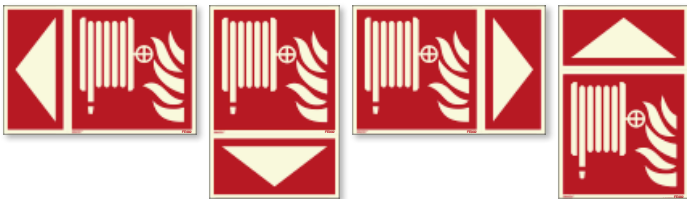
CO2 fire extinguisher instructions

Order-No.	WxH/mm	Code
FE304.100.12	100 x 200	ID

## IDENTIFICATION AND DIRECTIONS

### USING DIRECTIONAL INFORMATION

Example of vertical and horizontal combination signs using location indicator panel, supplementary signs and directional arrows



### USING SUPPLEMENTARY INFORMATION

Example of fire extinguisher combination signs using location indicator, media identification panel and directional arrow right supplementary signs



*i* Not sure about the correct implementation of safety rules and regulations?

**Leave it to us!**



*i* \*Please refer to our price list.

The background image shows a close-up of a ship's deck. A red-painted metal railing is prominent in the foreground. Attached to the railing is a white rectangular sign with a red border and a black silhouette of a person walking, crossed out by a red diagonal line, indicating a prohibition of walking or standing in that area. In the background, white structural elements of the ship, including pipes and railings, are visible against a clear blue sky. The deck floor is painted blue.

# **PSS - Prohibition signs**

## i Prohibited actions

Prohibition signs are used to restrict or prohibit the movement and actions of persons.



No open flame; Fire, open ignition source and smoking prohibited [PSS003]

Order-No.	WxH/mm	Code*
PS003.150.12	150	A
PS003.150.22	150	A



No thoroughfare [PSS004]

Order-No.	WxH/mm	Code*
PS004.150.12	150	A
PS004.150.22	150	A



General prohibition sign [PSS001]

Order-No.	WxH/mm	Code*
PS001.150.12	150	A
PS001.150.22	150	A



No smoking [PSS002]

Order-No.	WxH/mm	Code*
PS002.150.12	150	A
PS002.150.22	150	A



No access for people with active implanted cardiac devices [PSS007]

Order-No.	WxH/mm	Code*
PS007.150.12	150	A
PS007.150.22	150	A



No metallic articles or watches [PSS008]

Order-No.	WxH/mm	Code*
PS008.150.12	150	A
PS008.150.22	150	A



Do not touch [PSS009]

Order-No.	WxH/mm	Code*
PS009.150.12	150	A
PS009.150.22	150	A



Do not extinguish with water [PSS010]

Order-No.	WxH/mm	Code*
PS010.150.12	150	A
PS010.150.22	150	A



No activated mobile phone [PSS011]

Order-No.	WxH/mm	Code*
PS011.150.12	150	A
PS011.150.22	150	A



No access for persons with metallic implants [PSS012]

Order-No.	WxH/mm	Code*
PS012.150.12	150	A
PS012.150.22	150	A



No reaching in [PSS013]

Order-No.	WxH/mm	Code*
PS013.150.12	150	A
PS013.150.22	150	A



No pushing [PSS014]

Order-No.	WxH/mm	Code*
PS014.150.12	150	A
PS014.150.22	150	A



No sitting [PSS015]

Order-No.	WxH/mm	Code*
PS015.150.12	150	A
PS015.150.22	150	A



No stepping on surface [PSS016]

Order-No.	WxH/mm	Code*
PS016.150.12	150	A
PS016.150.22	150	A



Do not use lift in the event of fire [PSS017]

Order-No.	WxH/mm	Code*
PS017.150.12	150	A
PS017.150.22	150	A



No dogs [PSS018]

Order-No.	WxH/mm	Code*
PS018.150.12	150	A
PS018.150.22	150	A



No eating or drinking [PSS019]

Order-No.	WxH/mm	Code*
PS019.150.12	150	A
PS019.150.22	150	A



Do not obstruct [PSS020]

Order-No.	WxH/mm	Code*
PS020.150.12	150	A
PS020.150.22	150	A



Do not walk or stand here [PSS021]

Order-No.	WxH/mm	Code*
PS021.150.12	150	A
PS021.150.22	150	A



Do not spray with water

Order-No.	WxH/mm	Code*
PS401.150.12	150	A
PS401.150.22	150	A

## i Material specification

- .12 = photoluminescent vinyl (self-adhesive) according to DIN 67510, luminance class B according to ISO 17398
- .22 = photoluminescent rigid PVC (self-adhesive) according to DIN 67510, luminance class C according to ISO 17398



No trespassing

Order-No.	WxH/mm	Code*
PS402.150.12	150	A
PS402.150.22	150	A



Do not use this incomplete scaffold

Order-No.	WxH/mm	Code*
PS403.150.12	150	A
PS403.150.22	150	A

**i** \*Please refer to our price list.



# PSS - PROHIBITION SIGNS



Do not use this device in a bathtub, shower or water-filled reservoir

Order-No.	WxH/mm	Code*
PS404.150.12	150	A
PS404.150.22	150	A



Do not use this lift for people

Order-No.	WxH/mm	Code*
PS405.150.12	150	A
PS405.150.22	150	A



Do not wear gloves

Order-No.	WxH/mm	Code*
PS406.150.12	150	A
PS406.150.22	150	A



No photography

Order-No.	WxH/mm	Code*
PS407.150.12	150	A
PS407.150.22	150	A



Do not tie knots in rope

Order-No.	WxH/mm	Code*
PS408.150.12	150	A
PS408.150.22	150	A



Do not alter the state of the switch

Order-No.	WxH/mm	Code*
PS409.150.12	150	A
PS409.150.22	150	A



Do not use for face grinding

Order-No.	WxH/mm	Code*
PS410.150.12	150	A
PS410.150.22	150	A



Do not use for wet grinding

Order-No.	WxH/mm	Code*
PS411.150.12	150	A
PS411.150.22	150	A



Do not use with hand-held grinding machine

Order-No.	WxH/mm	Code*
PS412.150.12	150	A
PS412.150.22	150	A



No children allowed

Order-No.	WxH/mm	Code*
PS413.150.12	150	A
PS413.150.22	150	A



No heavy load

Order-No.	WxH/mm	Code*
PS414.150.12	150	A
PS414.150.22	150	A



Do not wear metal studded footwear

Order-No.	WxH/mm	Code*
PS415.150.12	150	A
PS415.150.22	150	A



No climbing

Order-No.	WxH/mm	Code*
PS416.150.12	150	A
PS416.150.22	150	A



Hot works prohibited

Order-No.	WxH/mm	Code*
PS417.150.12	150	A
PS417.150.22	150	A



No diving

Order-No.	WxH/mm	Code*
PS418.150.12	150	A
PS418.150.22	150	A



No outdoor footwear

Order-No.	WxH/mm	Code*
PS419.150.12	150	A
PS419.150.22	150	A



Unauthorised persons may not service machines

Order-No.	WxH/mm	Code*
PS501.150.12	150	A
PS501.150.22	150	A



Do not clean or oil

Order-No.	WxH/mm	Code*
PS502.150.12	150	A
PS502.150.22	150	A



No weapons

Order-No.	WxH/mm	Code*
SS505.150.12	150	A
SS505.150.22	150	A



**Do not remove guards**

Order-No.	WxH/mm	Code*
PS504.300.12	300 x 100	B
PS504.300.22	300 x 100	B



**Do not use unless guards are in position**

Order-No.	WxH/mm	Code*
PS505.300.12	300 x 100	B
PS505.300.22	300 x 100	B



**Do not open**

Order-No.	WxH/mm	Code*
PS506.300.12	300 x 100	B
PS506.300.22	300 x 100	B



**Do not close**

Order-No.	WxH/mm	Code*
PS507.300.12	300 x 100	B
PS507.300.22	300 x 100	B



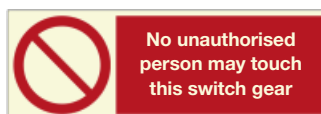
**No exit**

Order-No.	WxH/mm	Code*
PS508.300.12	300 x 100	B
PS508.300.22	300 x 100	B



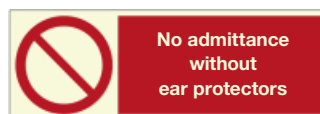
**No smoking, drinking or eating within this area**

Order-No.	WxH/mm	Code*
S509.300.12	300 x 100	B
S509.300.22	300 x 100	B



**No unauthorised person may touch this switch gear**

Order-No.	WxH/mm	Code*
PS510.300.12	300 x 100	B
PS510.300.22	300 x 100	B



**No admittance without ear protectors**

Order-No.	WxH/mm	Code*
PS511.300.12	300 x 100	B
PS511.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
PS512.300.12	300 x 100	B
PS512.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
PS513.300.12	300 x 100	B
PS513.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
PS514.300.12	300 x 100	B
PS514.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
PS515.300.12	300 x 100	B
PS515.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
PS520.300.12	300 x 100	B
PS520.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
PS521.300.12	300 x 100	B
PS521.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
PS522.300.12	300 x 100	B
PS522.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
PS523.300.12	300 x 100	B
PS523.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
PS524.300.12	300 x 100	B
PS524.300.22	300 x 100	B



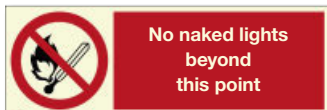
Order-No.	WxH/mm	Code*
PS530.300.12	300 x 100	B
PS530.300.22	300 x 100	B



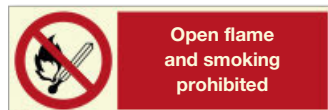
Order-No.	WxH/mm	Code*
PS531.300.12	300 x 100	B
PS531.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
PS532.300.12	300 x 100	B
PS532.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
PS533.300.12	300 x 100	B
PS533.300.22	300 x 100	B



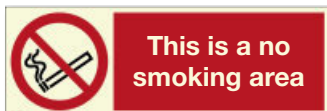
Order-No.	WxH/mm	Code*
PS534.300.12	300 x 100	B
PS534.300.22	300 x 100	B



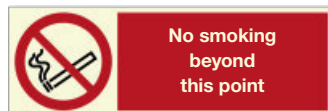
Order-No.	WxH/mm	Code*
PS540.300.12	300 x 100	B
PS540.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
PS541.300.12	300 x 100	B
PS541.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
PS542.300.12	300 x 100	B
PS542.300.22	300 x 100	B



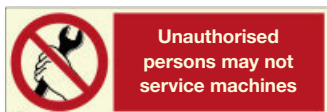
Order-No.	WxH/mm	Code*
PS543.300.12	300 x 100	B
PS543.300.22	300 x 100	B



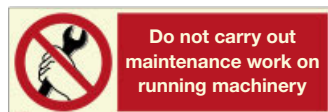
Order-No.	WxH/mm	Code*
PS550.300.12	300 x 100	B
PS550.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
PS551.300.12	300 x 100	B
PS551.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
PS560.300.12	300 x 100	B
PS560.300.22	300 x 100	B



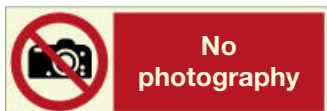
Order-No.	WxH/mm	Code*
PS561.300.12	300 x 100	B
PS561.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
PS570.300.12	300 x 100	B
PS570.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
PS571.300.12	300 x 100	B
PS571.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
PS580.300.12	300 x 100	B
PS580.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
PS581.300.12	300 x 100	B
PS581.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
PS582.300.12	300 x 100	B
PS582.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
PS583.300.12	300 x 100	B
PS583.300.22	300 x 100	B



An aerial photograph of a port facility, likely in Vancouver, Canada, as evidenced by the city skyline and mountains in the background. In the foreground, a large, white, dome-shaped security camera is mounted on a structure, pointing towards the port. The port area is filled with numerous red and blue shipping containers, several large gantry cranes, and a long pier extending into the water. A small helicopter is visible on a helipad near the pier. The water is a deep blue, and the surrounding city and mountains are visible in the distance under a clear sky.

# **International Ship and Port Facility Security Code**



## ISPS CODE

The purpose of the Code is to provide a standardized, consistent framework for evaluating risk, enabling governments to offset changes in threat with changes in vulnerability for ships and port facilities through determination of appropriate security levels and corresponding security measures.



Order-No.	WxH/mm	Code*
PS584.300.12	300 x 100	B
PS584.300.22	300 x 100	B



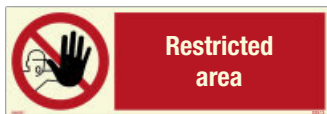
Order-No.	WxH/mm	Code*
SS510.300.12	300 x 100	B
SS510.300.22	300 x 100	B



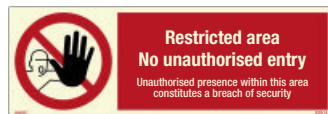
Order-No.	WxH/mm	Code*
SS511.300.12	300 x 100	B
SS511.300.22	300 x 100	B



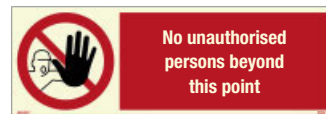
Order-No.	WxH/mm	Code*
SS512.300.12	300 x 100	B
SS512.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
SS513.300.12	300 x 100	B
SS513.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
SS514.300.12	300 x 100	B
SS514.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
SS515.300.12	300 x 100	B
SS515.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
SS520.300.12	300 x 100	B
SS520.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
SS521.300.12	300 x 100	B
SS521.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
PS523.300.12	300 x 100	B
PS523.300.22	300 x 100	B

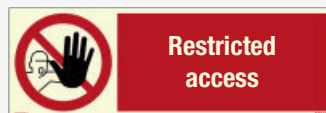


Order-No.	WxH/mm	Code*
SS530.300.12	300 x 100	B
SS530.300.22	300 x 100	B

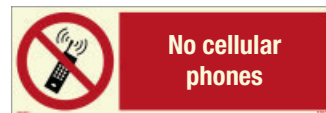


Order-No.	WxH/mm	Code*
SS531.300.12	300 x 100	B
SS531.300.22	300 x 100	B

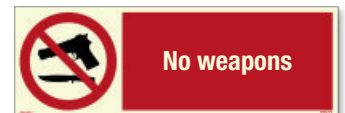
## Customize your own signs




Further information on page 43.



Order-No.	WxH/mm	Code*
SS532.300.12	300 x 100	B
SS532.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
SS533.300.12	300 x 100	B
SS533.300.22	300 x 100	B

 \*Please refer to our price list.

## Ship's security

In accordance with the ISPS Code all persons wishing to board this vessel must prove their identities upon request and should be prepared to be frisked for drugs and weapons.

Any disagree to either of these procedures will result in refusal of entry.

Order-No.	WxH/mm	Code*
SS546.300.12	300 x 400	BE

## Ship's security



In accordance with the ISPS Code all persons wishing to board this vessel must prove their identities upon request and should be prepared to be frisked.



No unauthorised cameras, cellular phones or weapons.



Any disagree to either of these procedures will result in refusal of entry.

Order-No.	WxH/mm	Code*
SS547.300.12	300 x 400	BE

## Ship's security



All visitors please announce at the reception



No cameras



No cellular phones

Order-No.	WxH/mm	Code*
SS548.300.12	300 x 400	BE

## Security level

1 2 3

Photoluminescent vinyl on a steel plate with magnetic numbers

Order-No.	WxH/mm	Code*
SS544.200.12	200 x 180	QB

## Crew members only

No admittance without the authority of a Ship's Officer.

Any unauthorised entry will be reported to the Port State Authorities.

Order-No.	WxH/mm	Code*
SS545.300.12	300 x 200	BC

## i Material specification

- .12 = photoluminescent vinyl (self-adhesive) according to DIN 67510, luminance class B according to ISO 17398
- .22 = photoluminescent rigid PVC (self-adhesive) according to DIN 67510, luminance class C according to ISO 17398



**Locked  
at SL 1**

Order-No.	WxH/mm	Code*
SS541.200.12	200 x 100	QA

**Locked  
at SL 2**

Order-No.	WxH/mm	Code*
SS542.200.12	200 x 100	QA

**Locked  
at SL 3**

Order-No.	WxH/mm	Code*
SS543.200.12	200 x 100	QA



Order-No.	WxH/mm	Code*
SS560.300.11	300 x 30	BA



Order-No.	WxH/mm	Code*
SS561.150.11	150 x 30	AA



Order-No.	WxH/mm	Code*
SS562.150.11	150 x 30	AA

## **i** ALL Photoluminescent...

... vinyl signs have a luminance higher than 50 mcd/m<sup>2</sup> (after 10 min, class B acc. ISO 17398)

... rigid signs have a luminance higher than 140 mcd/m<sup>2</sup> (after 10 min, class C acc. ISO 17398)

Photoluminescent rigid signs are equipped with a high performance double sided adhesive tape for easy and durable installation

## **i** Not sure about the correct implementation of safety rules and regulations? Leave it to us!



**i** \*Please refer to our price list.





# **MSS - Mandatory action signs**

## i MANDATORY NOTICES AND INSTRUCTIONS

Mandatory action signs are used to instruct persons of a specific course of action that shall be followed.



General mandatory action sign [MSS001]

Order-No.	WxH/mm	Code*
MA001.150.12	150	A
MA001.150.22	150	A



Refer to instruction manual/booklet [MSS002]

Order-No.	WxH/mm	Code*
MA002.150.12	150	A
MA002.150.22	150	A



Wear ear protection [MSS003]

Order-No.	WxH/mm	Code*
MA003.150.12	150	A
MA003.150.22	150	A



Wear eye protection [MSS004]

Order-No.	WxH/mm	Code*
MA004.150.12	150	A
MA004.150.22	150	A



Connect an earth terminal to the ground [MSS005]

Order-No.	WxH/mm	Code*
MA005.150.12	150	A
MA005.150.22	150	A



Disconnect mains plug from electrical outlet [MSS006]

Order-No.	WxH/mm	Code*
MA006.150.12	150	A
MA006.150.22	150	A



Opaque eye protection must be worn [MSS007]

Order-No.	WxH/mm	Code*
MA007.150.12	150	A
MA007.150.22	150	A



Wear safety footwear [MSS008]

Order-No.	WxH/mm	Code*
MA008.150.12	150	A
MA008.150.22	150	A



Wear protective gloves [MSS009]

Order-No.	WxH/mm	Code*
MA009.150.12	150	A
MA009.150.22	150	A



Wear protective clothing [MSS010]

Order-No.	WxH/mm	Code*
MA010.150.12	150	A
MA010.150.22	150	A



Wash your hands [MSS011]

Order-No.	WxH/mm	Code*
MA011.150.12	150	A
MA011.150.22	150	A



Use handrail [MSS012]

Order-No.	WxH/mm	Code*
MA012.150.12	150	A
MA012.150.22	150	A



Wear face shield [MSS013]

Order-No.	WxH/mm	Code*
MA013.150.12	150	A
MA013.150.22	150	A



Wear head protection [MSS014]

Order-No.	WxH/mm	Code*
MA014.150.12	150	A
MA014.150.22	150	A



Wear high visibility clothing [MSS015]

Order-No.	WxH/mm	Code*
MA015.150.12	150	A
MA015.150.22	150	A



Wear a mask [MSS016]

Order-No.	WxH/mm	Code*
MA016.150.12	150	A
MA016.150.22	150	A



Wear respiratory protection [MSS017]

Order-No.	WxH/mm	Code*
MA017.150.12	150	A
MA017.150.22	150	A



Wear safety harness [MSS018]

Order-No.	WxH/mm	Code*
MA018.150.12	150	A
MA018.150.22	150	A



Wear welding mask [MSS019]

Order-No.	WxH/mm	Code*
MA019.150.12	150	A
MA019.150.22	150	A



Use barrier cream [MSS020]

Order-No.	WxH/mm	Code*
MA020.150.12	150	A
MA020.150.22	150	A



Use footbridge [MSS021]

Order-No.	WxH/mm	Code*
MA021.150.12	150	A
MA021.150.22	150	A



Wear safety belts [MSS022]

Order-No.	WxH/mm	Code*
MA022.150.12	150	A
MA022.150.22	150	A



Close hatches [MSS023]

Order-No.	WxH/mm	Code*
MA023.150.12	150	A
MA023.150.22	150	A



Start engine [MSS024]

Order-No.	WxH/mm	Code*
MA024.150.12	150	A
MA024.150.22	150	A

i \*Please refer to our price list.



Lower to the  
water (lifeboat)  
[MSS025]

Order-No.	WxH/mm	Code*
MA025.150.12	150	A
MA025.150.22	150	A



Lower to  
water (liferaft)  
[MSS026]

Order-No.	WxH/mm	Code*
MA026.150.12	150	A
MA026.150.22	150	A



Lower to water  
(rescue boat)  
[MSS027]

Order-No.	WxH/mm	Code*
MA027.150.12	150	A
MA027.150.22	150	A



Release falls  
[MSS028]

Order-No.	WxH/mm	Code*
MA028.150.12	150	A
MA028.150.22	150	A



Start water spray  
[MSS029]

Order-No.	WxH/mm	Code*
MA029.150.12	150	A
MA029.150.22	150	A



Start air supply  
[MSS030]

Order-No.	WxH/mm	Code*
MA030.150.12	150	A
MA030.150.22	150	A



Release lifeboat  
grips  
[MSS031]

Order-No.	WxH/mm	Code*
MA031.150.12	150	A
MA031.150.22	150	A



Disconnect before  
carrying out  
maintenance or  
repair

Order-No.	WxH/mm	Code*
MA401.150.12	150	A
MA401.150.22	150	A



Protect infants' eyes  
with opaque eye  
protection

Order-No.	WxH/mm	Code*
MA402.150.12	150	A
MA402.150.22	150	A



Use this walkway

Order-No.	WxH/mm	Code*
MA403.150.12	150	A
MA403.150.22	150	A



Use protective apron

Order-No.	WxH/mm	Code*
MA404.150.12	150	A
MA404.150.22	150	A



Keep locked

Order-No.	WxH/mm	Code*
MA405.150.12	150	A
MA405.150.22	150	A



Sound horn

Order-No.	WxH/mm	Code*
MA406.150.12	150	A
MA406.150.22	150	A



Use litter bin

Order-No.	WxH/mm	Code*
MA407.150.12	150	A
MA407.150.22	150	A



Use table saw  
adjustable guard

Order-No.	WxH/mm	Code*
MA408.150.12	150	A
MA408.150.22	150	A



Wear anti-static  
footwear

Order-No.	WxH/mm	Code*
MA409.150.12	150	A
MA409.150.22	150	A



Use gas detector

Order-No.	WxH/mm	Code*
MA410.150.12	150	A
MA410.150.22	150	A



Use self-contained  
breathing appliance

Order-No.	WxH/mm	Code*
MA411.150.12	150	A
MA411.150.22	150	A



Check guard

Order-No.	WxH/mm	Code*
MA412.150.12	150	A
MA412.150.22	150	A



Secure gas cylinders

Order-No.	WxH/mm	Code*
MA413.150.12	150	A
MA413.150.22	150	A



Wear personal  
floatation devices

Order-No.	WxH/mm	Code*
MA414.150.12	150	A
MA414.150.22	150	A



Keep children under  
supervision in the  
aquatic environment

Order-No.	WxH/mm	Code*
MA415.150.12	150	A
MA415.150.22	150	A

## **i** Material specification

- .12 = photoluminescent vinyl (self-adhesive) according to DIN 67510, luminance class B according to ISO 17398
- .22 = photoluminescent rigid PVC (self-adhesive) according to DIN 67510, luminance class C according to ISO 17398

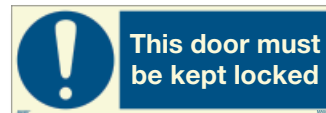




Order-No.	WxH/mm	Code*
MA501.300.12	300 x 100	B
MA501.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
MA502.300.12	300 x 100	B
MA502.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
MA503.300.12	300 x 100	B
MA503.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
MA504.300.12	300 x 100	B
MA504.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
MA505.300.12	300 x 100	B
MA505.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
MA506.300.12	300 x 100	B
MA506.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
MA507.300.12	300 x 100	B
MA507.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
MA508.300.12	300 x 100	B
MA508.300.22	300 x 100	B



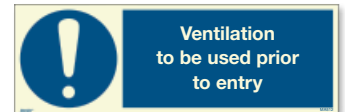
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MA509.300.22	300 x 100	B



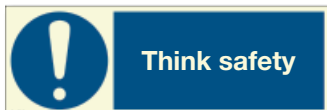
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MA510.300.12	300 x 100	B
MA510.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
MA511.300.12	300 x 100	B
MA511.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
MA512.300.12	300 x 100	B
MA512.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
MA513.300.12	300 x 100	B
MA513.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
MA514.300.12	300 x 100	B
MA514.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
MA515.300.12	300 x 100	B
MA515.300.22	300 x 100	B



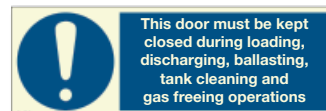
Order-No.	WxH/mm	Code*
MA516.300.12	300 x 100	B
MA516.300.22	300 x 100	B



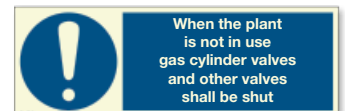
Order-No.	WxH/mm	Code*
MA517.300.12	300 x 100	B
MA517.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
MA518.300.12	300 x 100	B
MA518.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
MA519.300.12	300 x 100	B
MA519.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
MA520.300.12	300 x 100	B
MA520.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
MA521.300.12	300 x 100	B
MA521.300.22	300 x 100	B



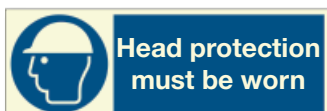
Order-No.	WxH/mm	Code*
MA522.300.12	300 x 100	B
MA522.300.22	300 x 100	B



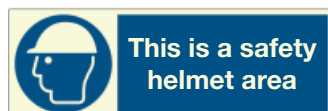
Order-No.	WxH/mm	Code*
MA523.300.12	300 x 100	B
MA523.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
MA530.300.12	300 x 100	B
MA530.300.22	300 x 100	B



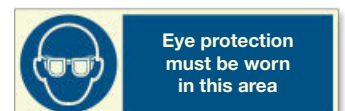
Order-No.	WxH/mm	Code*
MA531.300.12	300 x 100	B
MA531.300.22	300 x 100	B



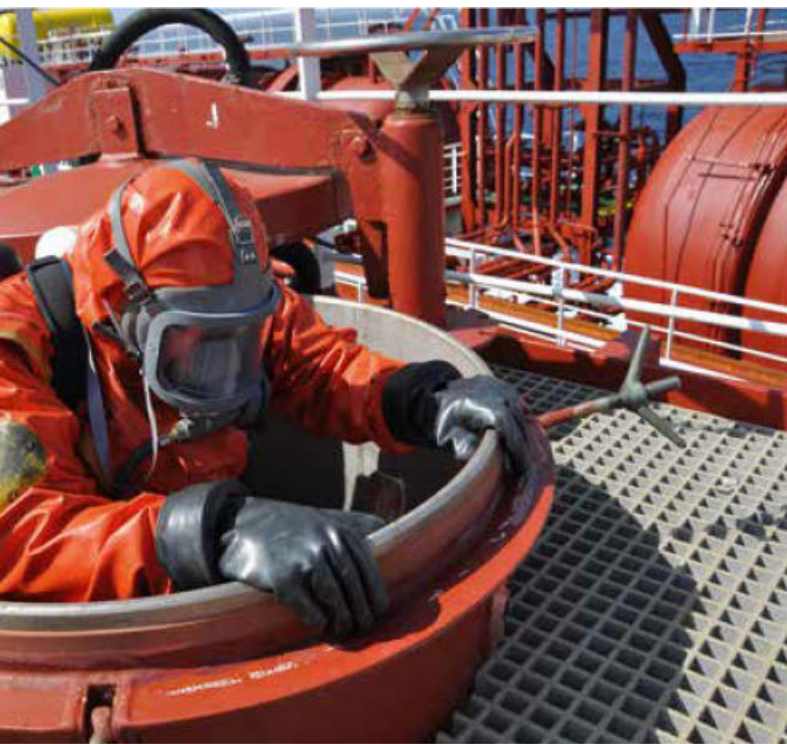
Order-No.	WxH/mm	Code*
MA532.300.12	300 x 100	B
MA532.300.22	300 x 100	B



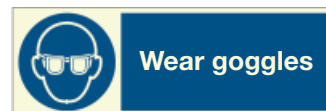
Order-No.	WxH/mm	Code*
MA540.300.12	300 x 100	B
MA540.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
MA541.300.12	300 x 100	B
MA541.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
MA542.300.12	300 x 100	B
MA542.300.22	300 x 100	B



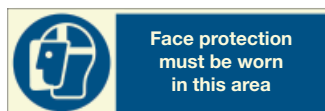
Order-No.	WxH/mm	Code*
MA543.300.12	300 x 100	B
MA543.300.22	300 x 100	B



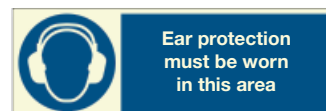
Order-No.	WxH/mm	Code*
MA550.300.12	300 x 100	B
MA550.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
MA551.300.12	300 x 100	B
MA551.300.22	300 x 100	B



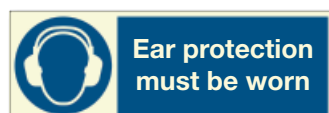
Order-No.	WxH/mm	Code*
MA552.300.12	300 x 100	B
MA552.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
MA560.300.12	300 x 100	B
MA560.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
MA561.300.12	300 x 100	B
MA561.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
MA562.300.12	300 x 100	B
MA562.300.22	300 x 100	B



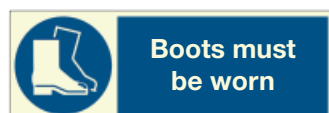
Order-No.	WxH/mm	Code*
MA570.300.12	300 x 100	B
MA570.300.22	300 x 100	B



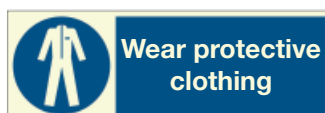
Order-No.	WxH/mm	Code*
MA571.300.12	300 x 100	B
MA571.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
MA572.300.12	300 x 100	B
MA572.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
MA573.300.12	300 x 100	B
MA573.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
MA574.300.12	300 x 100	B
MA574.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
MA575.300.12	300 x 100	B
MA575.300.22	300 x 100	B

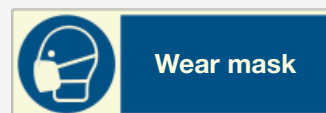


Order-No.	WxH/mm	Code*
MA576.300.12	300 x 100	B
MA576.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
MA577.450.12	450 x 150	S
MA577.450.22	450 x 150	S

## *i* Customize your own signs



Further information on page 43.

## *i* ALL Photoluminescent...

... vinyl signs have a luminance higher than 50 mcd/m<sup>2</sup> (after 10 min, class B acc. ISO 17398)

... rigid signs have a luminance higher than 140 mcd/m<sup>2</sup> (after 10 min, class C acc. ISO 17398)

Photoluminescent rigid signs are equipped with a high performance double sided adhesive tape for easy and durable installation



Order-No.	WxH/mm	Code*
MA581.150.12	150	A
MA581.150.22	150	A



Order-No.	WxH/mm	Code*
MA582.150.12	150	A
MA582.150.22	150	A



Order-No.	WxH/mm	Code*
MA583.150.12	150	A
MA583.150.22	150	A



Order-No.	WxH/mm	Code*
MA584.150.12	150	A
MA584.150.22	150	A



Order-No.	WxH/mm	Code*
MA585.150.12	150	A
MA585.150.22	150	A



Order-No.	WxH/mm	Code*
MA586.150.12	150	A
MA586.150.22	150	A



Order-No.	WxH/mm	Code*
MA587.150.12	150	A
MA587.150.22	150	A



Order-No.	WxH/mm	Code*
MA588.150.12	150	A
MA588.150.22	150	A



Order-No.	WxH/mm	Code*
MA589.150.12	150	A
MA589.150.22	150	A



Order-No.	WxH/mm	Code*
MA590.150.12	150	A
MA590.150.22	150	A



Order-No.	WxH/mm	Code*
MA591.150.12	150	A
MA591.150.22	150	A



Order-No.	WxH/mm	Code*
MA592.150.12	150	A
MA592.150.22	150	A



Order-No.	WxH/mm	Code*
MA593.150.12	150	A
MA593.150.22	150	A



Order-No.	WxH/mm	Code*
MA594.150.12	150	A
MA594.150.22	150	A



Order-No.	WxH/mm	Code*
MA595.150.12	150	A
MA595.150.22	150	A



Order-No.	WxH/mm	Code*
MA596.150.12	150	A
MA596.150.22	150	A



Order-No.	WxH/mm	Code*
MA597.150.12	150	A
MA597.150.22	150	A



Order-No.	WxH/mm	Code*
MA598.150.12	150	A
MA598.150.22	150	A



Order-No.	WxH/mm	Code*
MA599.150.12	150	A
MA599.150.22	150	A



Order-No.	WxH/mm	Code*
MA600.150.12	150	A
MA600.150.22	150	A

## Material specification

- .12 = photoluminescent vinyl (self-adhesive) according to DIN 67510, luminance class B according to ISO 17398
- .22 = photoluminescent rigid PVC (self-adhesive) according to DIN 67510, luminance class C according to ISO 17398





# **WSS - Warning signs**

## Identification of hazards

Warning signs are used to warn persons of possible dangerous conditions, hazards and risks that exist on board a ship.



General warning sign  
[WSS001]

Order-No.	WxH/mm	Code*
WS001.150.12	150	A
WS001.150.22	150	A



Warning;  
Explosive material  
[WSS002]

Order-No.	WxH/mm	Code*
WS002.150.12	150	A
WS002.150.22	150	A



Warning;  
Radioactive material  
or ionizing radiation  
[WSS003]

Order-No.	WxH/mm	Code*
WS003.150.12	150	A
WS003.150.22	150	A



Warning;  
Laser beam  
[WSS004]

Order-No.	WxH/mm	Code*
WS004.150.12	150	A
WS004.150.22	150	A



Warning;  
Non-ionizing  
radiation  
[WSS005]

Order-No.	WxH/mm	Code*
WS005.150.12	150	A
WS005.150.22	150	A



Warning;  
Magnetic field  
[WSS006]

Order-No.	WxH/mm	Code*
WS006.150.12	150	A
WS006.150.22	150	A



Warning;  
Floor level obstacle /  
Mind the step  
[WSS007]

Order-No.	WxH/mm	Code*
WS007.150.12	150	A
WS007.150.22	150	A



Warning;  
Drop (fall)  
[WSS008]

Order-No.	WxH/mm	Code*
WS008.150.12	150	A
WS008.150.22	150	A



Warning;  
Biological hazard  
[WSS009]

Order-No.	WxH/mm	Code*
WS009.150.12	150	A
WS009.150.22	150	A



Warning;  
Low temperature/  
freezing conditions  
[WSS010]

Order-No.	WxH/mm	Code*
WS010.150.12	150	A
WS010.150.22	150	A



Warning;  
Slippery surface  
[WSS011]

Order-No.	WxH/mm	Code*
WS011.150.12	150	A
WS011.150.22	150	A



Warning;  
Electricity  
[WSS012]

Order-No.	WxH/mm	Code*
WS012.150.12	150	A
WS012.150.22	150	A



Warning;  
Guard dog  
[WSS013]

Order-No.	WxH/mm	Code*
WS013.150.12	150	A
WS013.150.22	150	A



Warning;  
Fork lift trucks  
and other industrial  
vehicles  
[WSS014]

Order-No.	WxH/mm	Code*
WS014.150.12	150	A
WS014.150.22	150	A



Warning;  
Overhead load  
[WSS015]

Order-No.	WxH/mm	Code*
WS015.150.12	150	A
WS015.150.22	150	A



Warning;  
Toxic material  
[WSS016]

Order-No.	WxH/mm	Code*
WS016.150.12	150	A
WS016.150.22	150	A



Warning;  
Hot surface  
[WSS017]

Order-No.	WxH/mm	Code*
WS017.150.12	150	A
WS017.150.22	150	A



Warning;  
Automatic start-up  
[WSS018]

Order-No.	WxH/mm	Code*
WS018.150.12	150	A
WS018.150.22	150	A



Warning;  
Crushing  
[WSS019]

Order-No.	WxH/mm	Code*
WS019.150.12	150	A
WS019.150.22	150	A



Warning;  
Overhead obstacle/  
Mind your head  
[WSS020]

Order-No.	WxH/mm	Code*
WS020.150.12	150	A
WS020.150.22	150	A



Warning;  
Flammable material  
[WSS021]

Order-No.	WxH/mm	Code*
WS021.150.12	150	A
WS021.150.22	150	A



Warning;  
Sharp element  
[WSS022]

Order-No.	WxH/mm	Code*
WS022.150.12	150	A
WS022.150.22	150	A




Warning;  
Crushing of hands

Order-No.	WxH/mm	Code*
WS401.150.12	150	A
WS401.150.22	150	A



Warning;  
Counterrotating  
rollers

Order-No.	WxH/mm	Code*
WS402.150.12	150	A
WS402.150.22	150	A

 \*Please refer to our price list.



Warning;  
Battery charging

Order-No.	WxH/mm	Code*
WS403.150.12	150	A
WS403.150.22	150	A



Warning;  
Optical radiation

Order-No.	WxH/mm	Code*
WS404.150.12	150	A
WS404.150.22	150	A



Warning;  
Oxidizing substance

Order-No.	WxH/mm	Code*
WS405.150.12	150	A
WS405.150.22	150	A



Warning;  
Pressurized cylinder

Order-No.	WxH/mm	Code*
WS406.150.12	150	A
WS406.150.22	150	A



Warning;  
Corrosive substance

Order-No.	WxH/mm	Code*
WS407.150.12	150	A
WS407.150.22	150	A



Warning;  
Hand crushing  
between press  
brake tool

Order-No.	WxH/mm	Code*
WS408.150.12	150	A
WS408.150.22	150	A



Warning;  
Hand crushing  
between press  
brake and material

Order-No.	WxH/mm	Code*
WS409.150.12	150	A
WS409.150.22	150	A



Warning;  
Barbed wire

Order-No.	WxH/mm	Code*
WS410.150.12	150	A
WS410.150.22	150	A



Warning;  
Falling objects

Order-No.	WxH/mm	Code*
WS411.150.12	150	A
WS411.150.22	150	A



Warning;  
Run over by remote  
operator controlled  
machine

Order-No.	WxH/mm	Code*
WS412.150.12	150	A
WS412.150.22	150	A



Warning;  
Sudden loud noise

Order-No.	WxH/mm	Code*
WS413.150.12	150	A
WS413.150.22	150	A



Warning;  
Strong winds

Order-No.	WxH/mm	Code*
WS414.150.12	150	A
WS414.150.22	150	A

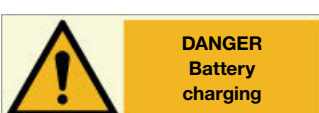


Warning;  
Noise source

Order-No.	WxH/mm	Code*
WS501.150.12	150	A
WS501.150.22	150	A



Order-No.	WxH/mm	Code*
WS502.300.12	300 x 100	B
WS502.300.22	300 x 100	B



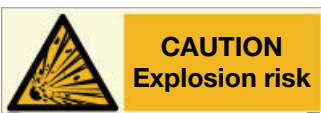
Order-No.	WxH/mm	Code*
WS504.300.12	300 x 100	B
WS504.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
WS522.300.12	300 x 100	B
WS522.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
WS523.300.12	300 x 100	B
WS523.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
WS531.300.12	300 x 100	B
WS531.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
WS532.300.12	300 x 100	B
WS532.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
WS533.300.12	300 x 100	B
WS533.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
WS535.300.12	300 x 100	B
WS535.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
WS540.300.12	300 x 100	B
WS540.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
WS543.300.12	300 x 100	B
WS543.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
WS546.300.12	300 x 100	B
WS546.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
WS550.300.12	300 x 100	B
WS550.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
WS560.300.12	300 x 100	B
WS560.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
WS562.300.12	300 x 100	B
WS562.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
WS563.300.12	300 x 100	B
WS563.300.22	300 x 100	B





Order-No.	WxH/mm	Code*
WS570.300.12	300 x 100	B
WS570.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
WS571.300.12	300 x 100	B
WS571.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
WS590.300.12	300 x 100	B
WS590.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
WS601.300.12	300 x 100	B
WS601.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
WS610.300.12	300 x 100	B
WS610.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
WS632.300.12	300 x 100	B
WS632.300.22	300 x 100	B



Order-No.	WxH/mm	Code*
WS633.300.12	300 x 100	B
WS633.300.22	300 x 100	B

## PRINT SERVICE

### CREATE YOUR OWN SIGNS

Choose a symbol and create your own text singlelined or multilined.

#### 1. CHOOSE SYMBOL



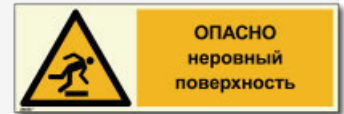
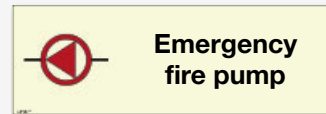
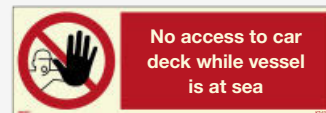
#### 2. CHOOSE COLOR(S)



#### 3. CREATE YOUR OWN TEXT

WORDING

Text and character in foreign language must be announced by you. Look at examples below:



Order-No.	WxH/mm	Code
VS001.300.12	300 x 100	BS2
VS001.300.22	300 x 100	BS2
VS001.400.12	400 x 150	D1
VS001.400.22	400 x 150	D1

### **i** Material specification

- .12 = photoluminescent vinyl (self-adhesive) according to DIN 67510, luminance class B according to ISO 17398
- .22 = photoluminescent rigid PVC (self-adhesive) according to DIN 67510, luminance class C according to ISO 17398

**i** \*Please refer to our price list.

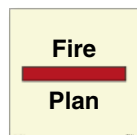
The background image shows a complex industrial machine, likely a steam engine or a large pump, with various pipes, valves, and mechanical components. The lighting is warm, highlighting the metallic surfaces. A dark red, semi-transparent banner is overlaid on the lower left portion of the image, containing white text.

**SIS - Fire control plan  
signs for trained  
personnel**



## SPECIFIC INFORMATION FOR QUALIFIED PERSONNEL

Specific information for qualified personnel on the use of specialised safety and fire protection equipment and lifesaving appliances on board the ship.



Fire control plan  
[SIS001]

Order-No.	WxH/mm	Code*
IP001.150.12	150 x 150	A
IP001.150.22	150 x 150	A



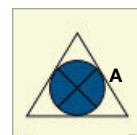
Safety Plan  
[SIS002]

Order-No.	WxH/mm	Code*
IP002.150.12	150 x 150	A
IP002.150.22	150 x 150	A



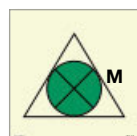
Fire & Safety Plan  
[SIS003]

Order-No.	WxH/mm	Code*
IP003.150.12	150 x 150	A
IP003.150.22	150 x 150	A



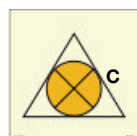
Ventilation remote control or shut off (Accommodation)  
[SIS004]

Order-No.	WxH/mm	Code*
IP004.150.12	150 x 150	A
IP004.150.22	150 x 150	A



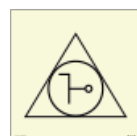
Ventilation remote control or shut off (Machinery)  
[SIS005]

Order-No.	WxH/mm	Code*
IP005.150.12	150 x 150	A
IP005.150.22	150 x 150	A



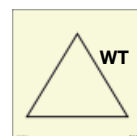
Ventilation remote control or shut off (Cargo)  
[SIS006]

Order-No.	WxH/mm	Code*
IP006.150.12	150 x 150	A
IP006.150.22	150 x 150	A



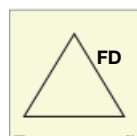
Remote control for skylight  
[SIS007]

Order-No.	WxH/mm	Code*
IP007.150.12	150 x 150	A
IP007.150.22	150 x 150	A



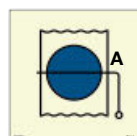
Remote control for water tight doors  
[SIS008]

Order-No.	WxH/mm	Code*
IP008.150.12	150 x 150	A
IP008.150.22	150 x 150	A



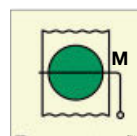
Remote control for fire doors  
[SIS009]

Order-No.	WxH/mm	Code*
IP009.150.12	150 x 150	A
IP009.150.22	150 x 150	A



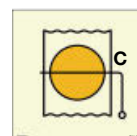
Fire damper (Accommodation)  
[SIS010]

Order-No.	WxH/mm	Code*
IP010.150.12	150 x 150	A
IP010.150.22	150 x 150	A



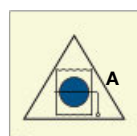
Fire damper (Machinery)  
[SIS011]

Order-No.	WxH/mm	Code*
IP011.150.12	150 x 150	A
IP011.150.22	150 x 150	A



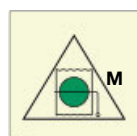
Fire damper (Cargo)  
[SIS012]

Order-No.	WxH/mm	Code*
IP012.150.12	150 x 150	A
IP012.150.22	150 x 150	A



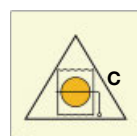
Remote control for Fire damper(s) (Accommodation)  
[SIS013]

Order-No.	WxH/mm	Code*
IP013.150.12	150 x 150	A
IP013.150.22	150 x 150	A



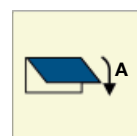
Remote control for Fire damper(s) (Machinery)  
[SIS014]

Order-No.	WxH/mm	Code*
IP014.150.12	150 x 150	A
IP014.150.22	150 x 150	A



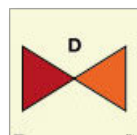
Remote control for Fire damper(s) (Cargo)  
[SIS015]

Order-No.	WxH/mm	Code*
IP015.150.12	150 x 150	A
IP015.150.22	150 x 150	A



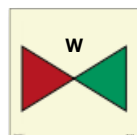
Closing device for ventilation device inlet or outlet (Accommodation)  
[SIS016]

Order-No.	WxH/mm	Code*
IP016.150.12	150 x 150	A
IP016.150.22	150 x 150	A



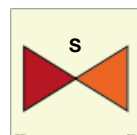
Drencher section valve  
[SIS511]

Order-No.	WxH/mm	Code*
IP511.150.12	150 x 150	A
IP511.150.22	150 x 150	A



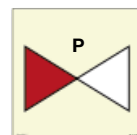
Fire main section valves  
[SIS035]

Order-No.	WxH/mm	Code*
IP035.150.12	150 x 150	A
IP035.150.22	150 x 150	A



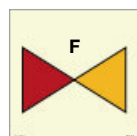
Sprinkler section valves  
[SIS036]

Order-No.	WxH/mm	Code*
IP036.150.12	150 x 150	A
IP036.150.22	150 x 150	A



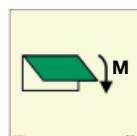
Powder section valves  
[SIS037]

Order-No.	WxH/mm	Code*
IP037.150.12	150 x 150	A
IP037.150.22	150 x 150	A



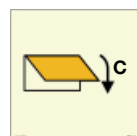
Foam section valves  
[SIS038]

Order-No.	WxH/mm	Code*
IP038.150.12	150 x 150	A
IP038.150.22	150 x 150	A



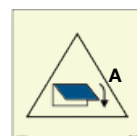
Closing device for ventilation device inlet or outlet (Machinery)  
[SIS017]

Order-No.	WxH/mm	Code*
IP017.150.12	150 x 150	A
IP017.150.22	150 x 150	A




Closing device for ventilation device inlet or outlet (Cargo)  
[SIS018]

Order-No.	WxH/mm	Code*
IP018.150.12	150 x 150	A
IP018.150.22	150 x 150	A



Remote control closing device(s) for ventilation inlet and outlet (Accommodation)  
[SIS019]

Order-No.	WxH/mm	Code*
IP019.150.12	150 x 150	A
IP019.150.22	150 x 150	A

 \*Please refer to our price list.

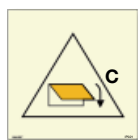


# SIS - FIRE CONTROL PLAN SIGNS FOR TRAINED PERSONAL



Remote control closing device(s) for ventilation inlet and outlet (Machinery) [SIS020]

Order-No.	WxH/mm	Code*
IP020.150.12	150 x 150	A
IP020.150.22	150 x 150	A



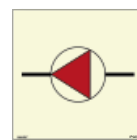
Remote control closing device(s) for ventilation inlet and outlet (Cargo) [SIS021]

Order-No.	WxH/mm	Code*
IP021.150.12	150 x 150	A
IP021.150.22	150 x 150	A



Remote control for fire pumps [SIS022]

Order-No.	WxH/mm	Code*
IP022.150.12	150 x 150	A
IP022.150.22	150 x 150	A



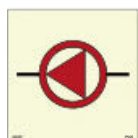
Fire pump [SIS023]

Order-No.	WxH/mm	Code*
IP023.150.12	150 x 150	A
IP023.150.22	150 x 150	A



Emergency fire pump remote control [SIS024]

Order-No.	WxH/mm	Code*
IP024.150.12	150 x 150	A
IP024.150.22	150 x 150	A



Emergency fire pump [SIS025]

Order-No.	WxH/mm	Code*
IP025.150.12	150 x 150	A
IP025.150.22	150 x 150	A



Fuel pump(s) remote shut-off [SIS026]

Order-No.	WxH/mm	Code*
IP026.150.12	150 x 150	A
IP026.150.22	150 x 150	A



Lube oil pump remote shut-off [SIS027]

Order-No.	WxH/mm	Code*
IP027.150.12	150 x 150	A
IP027.150.22	150 x 150	A



Remote control for bilge pump(s) [SIS028]

Order-No.	WxH/mm	Code*
IP028.150.12	150 x 150	A
IP028.150.22	150 x 150	A



Remote control for emergency bilge pump [SIS029]

Order-No.	WxH/mm	Code*
IP029.150.12	150 x 150	A
IP029.150.22	150 x 150	A



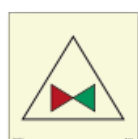
Remote control for fuel oil valves [SIS030]

Order-No.	WxH/mm	Code*
IP030.150.12	150 x 150	A
IP030.150.22	150 x 150	A



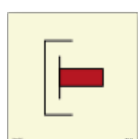
Remote control for lube oil valves [SIS031]

Order-No.	WxH/mm	Code*
IP031.150.12	150 x 150	A
IP031.150.22	150 x 150	A



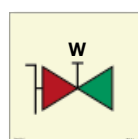
Remote control for fire pump valves [SIS032]

Order-No.	WxH/mm	Code*
IP032.150.12	150 x 150	A
IP032.150.22	150 x 150	A



International shore connection [SIS033]

Order-No.	WxH/mm	Code*
IP033.150.12	150 x 150	A
IP033.150.22	150 x 150	A



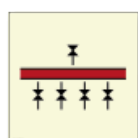
Fire Hydrant [SIS034]

Order-No.	WxH/mm	Code*
IP034.150.12	150 x 150	A
IP034.150.22	150 x 150	A



High expansion foam supply trunk (outlet) [SIS039]

Order-No.	WxH/mm	Code*
IP039.150.12	150 x 150	A
IP039.150.22	150 x 150	A



Water spray system valves [SIS040]

Order-No.	WxH/mm	Code*
IP040.150.12	150 x 150	A
IP040.150.22	150 x 150	A



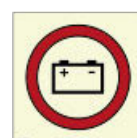
Inert gas installation [SIS041]

Order-No.	WxH/mm	Code*
IP041.150.12	150 x 150	A
IP041.150.22	150 x 150	A



Emergency Generator [SIS048]

Order-No.	WxH/mm	Code*
IP048.150.12	150 x 150	A
IP048.150.22	150 x 150	A



Emergency Source of Power (battery) [SIS049]

Order-No.	WxH/mm	Code*
IP049.150.12	150 x 150	A
IP049.150.22	150 x 150	A

## ALL Photoluminescent...

... vinyl signs have a luminance higher than 50 mcd/m<sup>2</sup> (after 10 min, class B acc. ISO 17398)

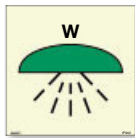
... rigid signs have a luminance higher than 140 mcd/m<sup>2</sup> (after 10 min, class C acc. ISO 17398)

Photoluminescent rigid signs are equipped with a high performance double sided adhesive tape for easy and durable installation



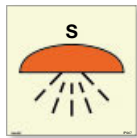
Emergency switchboard [SIS050]

Order-No.	WxH/mm	Code*
IP050.150.12	150 x 150	A
IP050.150.22	150 x 150	A



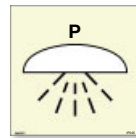
Space or group of spaces protected by a water fire-extinguishing system [SIS042]

Order-No.	WxH/mm	Code*
IP042.150.12	150 x 150	A
IP042.150.22	150 x 150	A



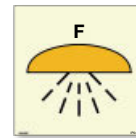
Space or group of spaces protected by a sprinkler or high-pressure water fire-extinguishing system [SIS047]

Order-No.	WxH/mm	Code*
IP047.150.12	150 x 150	A
IP047.150.22	150 x 150	A



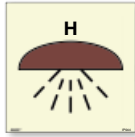
Space or group of spaces protected by a powder fire-extinguishing system [SIS045]

Order-No.	WxH/mm	Code*
IP045.150.12	150 x 150	A
IP045.150.22	150 x 150	A



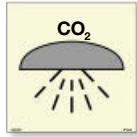
Space or group of spaces protected by a foam fire-extinguishing system [SIS043]

Order-No.	WxH/mm	Code*
IP043.150.12	150 x 150	A
IP043.150.22	150 x 150	A



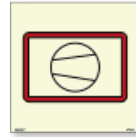
Space or group of spaces protected by a gas other than CO<sub>2</sub> fire-extinguishing system [SIS044]

Order-No.	WxH/mm	Code*
IP044.150.12	150 x 150	A
IP044.150.22	150 x 150	A



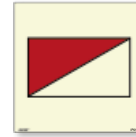
Space or group of spaces protected by a CO<sub>2</sub> fire-extinguishing system [SIS046]

Order-No.	WxH/mm	Code*
IP046.150.12	150 x 150	A
IP046.150.22	150 x 150	A



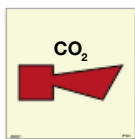
Air compressor for breathing devices [SIS051]

Order-No.	WxH/mm	Code*
IP051.150.12	150 x 150	A
IP051.150.22	150 x 150	A



Control panel for fire detection and alarm system [SIS052]

Order-No.	WxH/mm	Code*
IP052.150.12	150 x 150	A
IP052.150.22	150 x 150	A



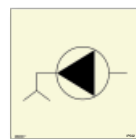
CO<sub>2</sub> Fire alarm horn

Order-No.	WxH/mm	Code*
IP501.150.12	150 x 150	A
IP501.150.22	150 x 150	A



Fire alarm horn

Order-No.	WxH/mm	Code*
IP510.150.12	150 x 150	A
IP510.150.22	150 x 150	A



Bilge pump

Order-No.	WxH/mm	Code*
IP502.150.12	150 x 150	A
IP502.150.22	150 x 150	A



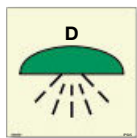
Emergency bilge pump

Order-No.	WxH/mm	Code*
IP503.150.12	150 x 150	A
IP503.150.22	150 x 150	A



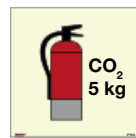
Fire blanket

Order-No.	WxH/mm	Code*
IP504.150.12	150 x 150	A
IP504.150.22	150 x 150	A



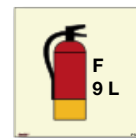
Space or group of spaces protected by drenching system

Order-No.	WxH/mm	Code*
IP505.150.12	150 x 150	A
IP505.150.22	150 x 150	A



Portable CO<sub>2</sub> fire extinguisher, 5 kg

Order-No.	WxH/mm	Code*
IP506.150.12	150 x 150	A
IP506.150.22	150 x 150	A

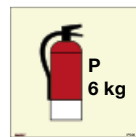


Portable foam fire extinguisher, 9 litres

Order-No.	WxH/mm	Code*
IP507.150.12	150 x 150	A
IP507.150.22	150 x 150	A

## **i** Material specification

- .12 = photoluminescent vinyl (self-adhesive) according to DIN 67510, luminance class B according to ISO 17398
- .22 = photoluminescent rigid PVC (self-adhesive) according to DIN 67510, luminance class C according to ISO 17398



Portable powder fire extinguisher, 6 kg

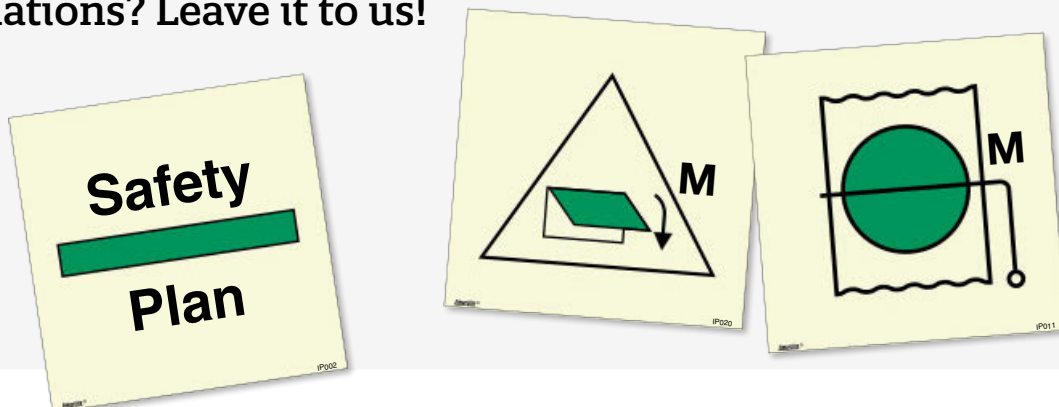
Order-No.	WxH/mm	Code*
IP508.150.12	150 x 150	A
IP508.150.22	150 x 150	A



Closing appliance

Order-No.	WxH/mm	Code*
IP509.150.12	150 x 150	A
IP509.150.22	150 x 150	A

**i** Not sure about the correct implementation of safety rules and regulations? Leave it to us!



**i** \*Please refer to our price list.



# Combination signs

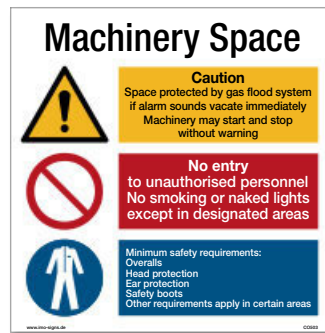




Order-No.	WxH/mm	Code*
CO501.300.11	300 x 300	BD
CO501.300.20	300 x 300	BD



Order-No.	WxH/mm	Code*
CO502.300.11	300 x 300	BD
CO502.300.20	300 x 300	BD



Order-No.	WxH/mm	Code*
CO503.300.11	300 x 300	BD
CO503.300.20	300 x 300	BD



Order-No.	WxH/mm	Code*
CO504.300.11	300 x 300	BD
CO504.300.20	300 x 300	BD



Order-No.	WxH/mm	Code*
CO505.300.11	300 x 300	BD
CO505.300.20	300 x 300	BD



Order-No.	WxH/mm	Code*
CO506.300.11	300 x 300	BD
CO506.300.20	300 x 300	BD



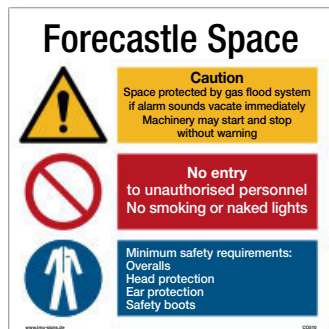
Order-No.	WxH/mm	Code*
CO507.300.11	300 x 300	BD
CO507.300.20	300 x 300	BD



Order-No.	WxH/mm	Code*
CO508.300.11	300 x 300	BD
CO508.300.20	300 x 300	BD



Order-No.	WxH/mm	Code*
CO509.300.11	300 x 300	BD
CO509.300.20	300 x 300	BD



Order-No.	WxH/mm	Code*
CO510.300.11	300 x 300	BD
CO510.300.20	300 x 300	BD



Order-No.	WxH/mm	Code*
CO511.300.11	300 x 300	BD
CO511.300.20	300 x 300	BD



Order-No.	WxH/mm	Code*
CO512.300.11	300 x 300	BD
CO512.300.20	300 x 300	BD



Order-No.	WxH/mm	Code*
CO513.300.11	300 x 300	BD
CO513.300.20	300 x 300	BD



Order-No.	WxH/mm	Code*
CO520.300.11	300 x 300	BD
CO520.300.20	300 x 300	BD



Order-No.	WxH/mm	Code*
CO521.300.11	300 x 400	BE
CO521.300.20	300 x 400	BE



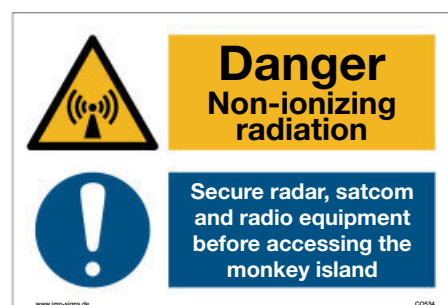
Order-No.	WxH/mm	Code*
CO522.600.20	600 x 840	BF



Order-No.	WxH/mm	Code*
CO530.300.11	300 x 200	BC
CO530.300.20	300 x 200	BC



Order-No.	WxH/mm	Code*
CO531.300.11	300 x 200	BC
CO531.300.20	300 x 200	BC



Order-No.	WxH/mm	Code*
CO534.300.11	300 x 200	BC
CO534.300.20	300 x 200	BC



Order-No.	WxH/mm	Code*
CO535.300.11	300 x 200	BC
CO535.300.20	300 x 200	BC



Order-No.	WxH/mm	Code*
CO532.300.11	300 x 200	BC
CO532.300.20	300 x 200	BC



Order-No.	WxH/mm	Code*
CO533.300.11	300 x 200	BC
CO533.300.20	300 x 200	BC



Order-No.	WxH/mm	Code*
CO536.300.11	300 x 200	BC
CO536.300.20	300 x 200	BC

## Material specification

- .11 = white vinyl (self-adhesive)
- .20 = white rigid PVC



Order-No.	WxH/mm	Code*
CO537.300.11	300 x 200	BC
CO537.300.20	300 x 200	BC



Order-No.	WxH/mm	Code*
CO538.300.11	300 x 200	BC
CO538.300.20	300 x 200	BC



Order-No.	WxH/mm	Code*
CO539.300.11	300 x 200	BC
CO539.300.20	300 x 200	BC



Order-No.	WxH/mm	Code*
CO540.300.11	300 x 200	BC
CO540.300.20	300 x 200	BC



Order-No.	WxH/mm	Code*
CO541.300.11	300 x 200	BC
CO541.300.20	300 x 200	BC



Order-No.	WxH/mm	Code*
CO542.300.11	300 x 200	BC
CO542.300.20	300 x 200	BC



Order-No.	WxH/mm	Code*
CO543.300.11	300 x 200	BC
CO543.300.20	300 x 200	BC



Order-No.	WxH/mm	Code*
CO544.300.11	300 x 200	BC
CO544.300.20	300 x 200	BC

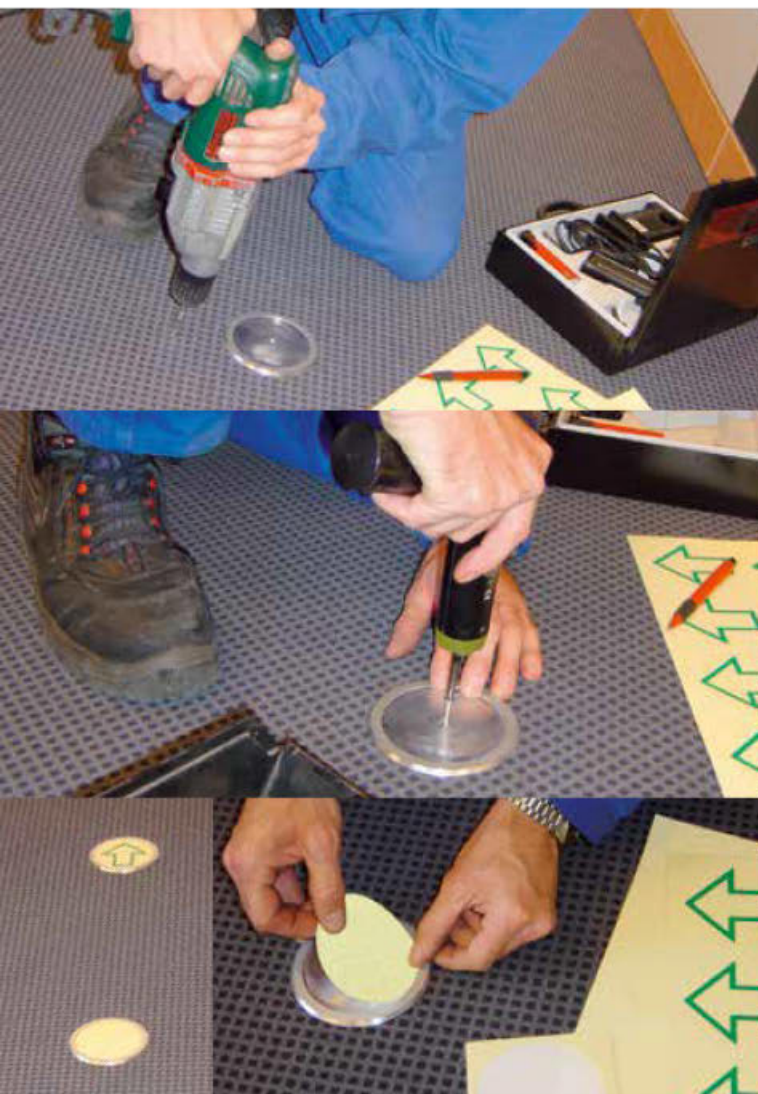


The image shows a modern interior with a teal wall and light wood flooring. A white planter with green plants is on the right. A horizontal photoluminescent strip is mounted on the wall, featuring a running person icon and a right-pointing arrow. A blue banner with white text is overlaid on the lower left.

# **Photoluminescent LLL - Low Location Lighting**

## **i** Photoluminescent LLL - Low Location Lighting

LLL - Low Location Lighting acc. to SOLAS and ISO 15370

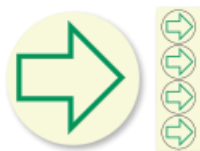


## ROUND PLATES FOR WAYFINDING

### MOUNTING INSTRUCTIONS

Drill a hole in the floor at the selected place. Screw a countersunk bolt through the aluminum circular plate in the ground and stick the selected symbol onto the plate. Ready!

Robust round plate made of 0.12 inch / 3 mm high-quality aluminum with a circular cutout for photoluminescent and self-adhesive wayfinding dots. Photoluminescent dots are not included.



Wayfinding dots, self-adhesive, photoluminescent

Sheet of 4 or 12 pieces



Wayfinding dots, self-adhesive, photoluminescent

Sheet of 4 or 12 pieces

Order-No.	WxH/mm	Code*
LL520.090.12	90	VA

Order-No.	WxH/mm	Code*
LL521.090.12	90	VB



Circular aluminium support for wayfinding dots

Order-No.	WxH/mm	Code*
LL522.110.40	110	VC

### HANGING SIGN EVACUATED

Mark rooms, which have been evacuated during an emergency so that rescue operations can be conducted smoothly and speedily and help prevent duplicity. Tags are printed one-sided. Fits on a door handle or knob easily.



Order-No.	WxH/mm	Code*
LL590.060.27	60 x 150	Z



Order-No.	WxH/mm	Code*
LL591.060.27	60 x 150	Z

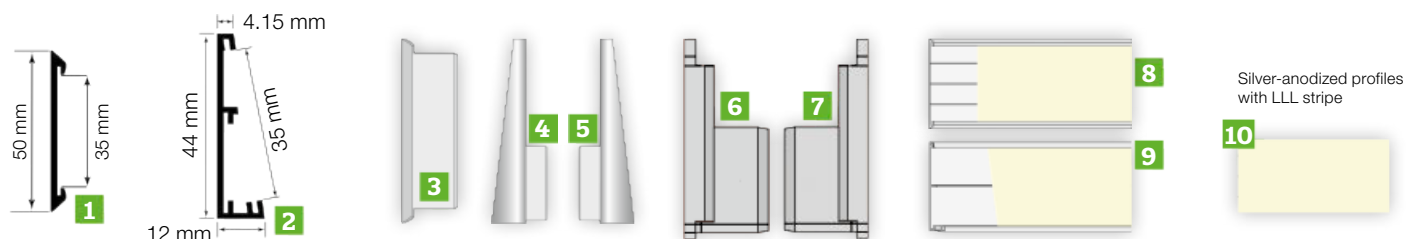
## **i** Material specification

- .12 = photoluminescent vinyl (self-adhesive) according to DIN 67510, luminance class B according to ISO 17398
- .22 = photoluminescent rigid PVC (self-adhesive) according to DIN 67510, luminance class C according to ISO 17398
- .27 = photolumin. rigid PVC, class C
- .40 = aluminum silver-anodised

**i** \*Please refer to our price list.

## ONWALL PROFILES

Profile with **35 mm** visible height of insert.

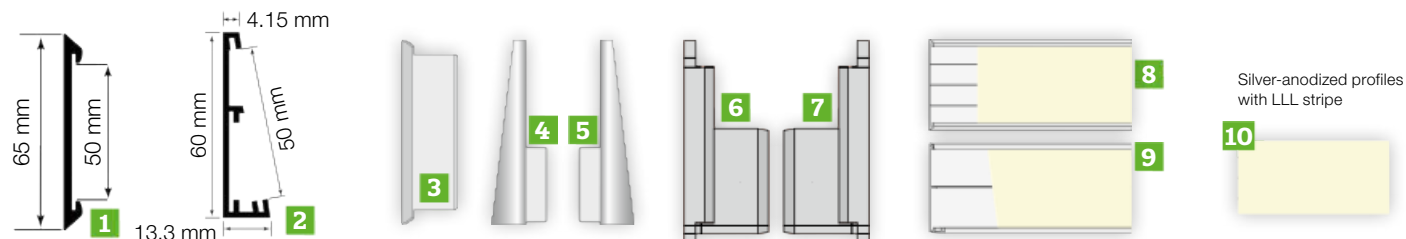


Order-No.	Class	Description	Profile	Dimensions/mm	Code*
1 LL550.035.40		Profile for Low Location Lighting (LLL)	flat	3000 x 50	EAF
2 LL551.035.40		Profile for Low Location Lighting (LLL)	beveled	3000 x 44	EAB
3 LL560.035.00		End cap for flat profile LL550.035.40	flat	50	GAF1
4 LL561.035.00		End cap for beveled profile LL551.035.40	beveled left	44	GAB1
5 LL562.035.00		End cap for beveled profile LL551.035.40	beveled right	44	GAB1
6 LL563.035.00		End cap for beveled profile LL551.035.40	beveled left	44	GBB2
7 LL564.035.00		End cap for beveled profile LL551.035.40	beveled right	44	GBB2
8 LL570.035.28	D	Insert for flat profile LL550.035.40	flat	1000 x 39,5	FAF
9 LL571.035.28	D	Insert for beveled profile LL551.035.40	beveled	1000 x 39,5	FAB
8 LL570.035.29	E	Insert for flat profile LL550.035.40	flat	1000 x 39,5	FAG
9 LL571.035.29	E	Insert for beveled profile LL551.035.40	beveled	1000 x 39,5	FAH
10 LL572.035.23	D	LLL self-adhesive stripe	-	1000 x 35	FAS2
10 LL572.035.24	E	LLL self-adhesive stripe	-	1000 x 35	FAS3

### PET

8 LL570.035.88	D	Insert for flat profile LL550.035.40	flat	1000 x 39,5	FPAF
9 LL571.035.88	D	Insert for beveled profile LL551.035.40	beveled	1000 x 39,5	FPAB
8 LL570.035.89	E	Insert for flat profile LL550.035.40	flat	1000 x 39,5	FPAG
9 LL571.035.89	E	Insert for beveled profile LL551.035.40	beveled	1000 x 39,5	FPAH
10 LL572.035.83	D	LLL self-adhesive stripe	-	1000 x 35	FPAS2
10 LL572.035.84	E	LLL self-adhesive stripe	-	1000 x 35	FPAS3

Profile with **50 mm** visible height of insert.



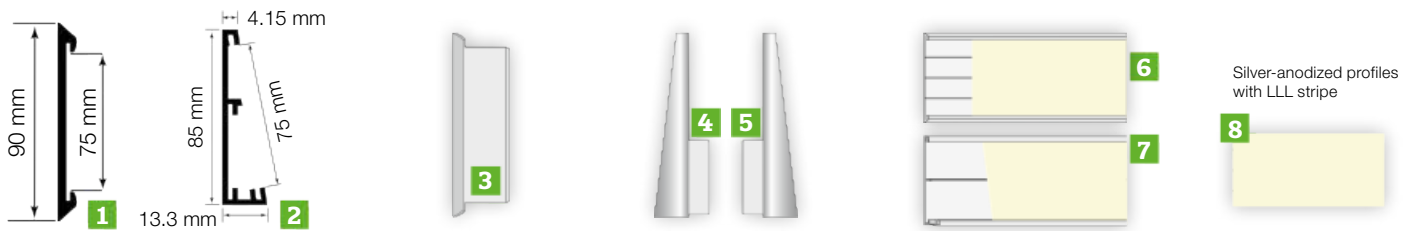
Order-No.	Class	Description	Profile	Dimensions/mm	Code*
1 LL550.050.40		Profile for Low Location Lighting (LLL)	flat	3000 x 65	EBF
2 LL551.050.40		Profile for Low Location Lighting (LLL)	beveled	3000 x 60	EBB
3 LL560.050.00		End cap for flat profile LL550.050.40	flat	65	GBF
4 LL561.050.00		End cap for beveled profile LL551.050.40	beveled left	60	GBB
5 LL562.050.00		End cap for beveled profile LL551.050.40	beveled right	60	GBB
6 LL563.050.00		End cap for beveled profile LL551.050.40	beveled left	60	GBB2
7 LL564.050.00		End cap for beveled profile LL551.050.40	beveled right	60	GBB2
8 LL570.050.27	C	Insert for flat profile LL550.050.40	flat	1000 x 53,5	FBF
9 LL571.050.27	C	Insert for beveled profile LL551.050.40	beveled	1000 x 54,5	FBB
8 LL570.050.28	D	Insert for flat profile LL550.050.40	flat	1000 x 53,5	FBK
9 LL571.050.28	D	Insert for beveled profile LL551.050.40	beveled	1000 x 54,5	FBL
8 LL570.050.29	E	Insert for flat profile LL550.050.40	flat	1000 x 53,5	FBG
9 LL571.050.29	E	Insert for beveled profile LL551.050.40	beveled	1000 x 54,5	FBH
10 LL572.050.22	C	LLL self-adhesive stripe	-	1000 x 50	FBS1
10 LL572.050.23	D	LLL self-adhesive stripe	-	1000 x 50	FBS2
10 LL572.050.24	E	LLL self-adhesive stripe	-	1000 x 50	FBS3

### PET

8 LL570.050.87	C	Insert for flat profile LL550.050.40	flat	1000 x 53,5	FPBF
9 LL571.050.87	C	Insert for beveled profile LL551.050.40	beveled	1000 x 54,5	FPBB
8 LL570.050.88	D	Insert for flat profile LL550.050.40	flat	1000 x 53,5	FPBK
9 LL571.050.88	D	Insert for beveled profile LL551.050.40	beveled	1000 x 54,5	FPBL
8 LL570.050.89	E	Insert for flat profile LL550.050.40	flat	1000 x 53,5	FPBG
9 LL571.050.89	E	Insert for beveled profile LL551.050.40	beveled	1000 x 54,5	FPBH
10 LL572.050.82	C	LLL self-adhesive stripe	-	1000 x 50	FPBS1
10 LL572.050.83	D	LLL self-adhesive stripe	-	1000 x 50	FPBS2
10 LL572.050.84	E	LLL self-adhesive stripe	-	1000 x 50	FPBS3



Profile with 75 mm visible height of insert.



Order-No.	Class	Description	Profile	Dimensions/mm	Code*
1 LL550.075.40		Profile for Low Location Lighting (LLL)	flat	3000 x 90	ECF
2 LL551.075.40		Profile for Low Location Lighting (LLL)	beveled	3000 x 85	ECB
3 LL560.075.00		End cap for flat profile LL550.075.40	flat	90	GCF
4 LL561.075.00		End cap for beveled profile LL551.075.40	beveled left	85	GCB
5 LL562.075.00		End cap for beveled profile LL551.075.40	beveled right	85	GCB
8 LL570.075.27	C	Insert for flat profile LL550.075.40	flat	1000 x 79,4	FCF
9 LL571.075.27	C	Insert for beveled profile LL551.075.40	beveled	1000 x 81,3	FCB
10 LL572.075.22	C	LLL self-adhesive stripe	-	1000 x 75	FCS1
<b>PET</b>					
8 LL570.075.87	C	Insert for flat profile LL550.075.40	flat	1000 x 79,4	FPCF
9 LL571.075.87	C	Insert for beveled profile LL551.075.40	beveled	1000 x 81,3	FPCB
10 LL572.075.82	C	LLL self-adhesive stripe	-	1000 x 75	FPCS1

## i Material specification

- .00 = plastic
- .12 = photoluminescent vinyl (self-adhesive) according to DIN 67510, luminance class B according to ISO 17398
- .22 = photolumin. rigid PVC, self-adhesive, class C
- .23 = photolumin. rigid PVC, self-adhesive, class D
- .24 = photolumin. rigid PVC, self-adhesive, class E
- .27 = photolumin. rigid PVC, class C
- .28 = photolumin. rigid PVC, class D
- .29 = photolumin. rigid PVC, class E
- .40 = aluminum silver-anodised
- .82 = photolumin. rigid PET, self-adhesive, class C
- .83 = photolumin. rigid PET, self-adhesive, class D
- .84 = photolumin. rigid PET, self-adhesive, class E
- .87 = photolumin. rigid PET, class C
- .88 = photolumin. rigid PET, class D
- .89 = photolumin. rigid PET, class E

## i Luminance classification of photoluminescent base materials

Classification category: ISO 17398 Limarlite

Class	After 10 minutes	After 60 minutes
C	140 mcd/m <sup>2</sup>	20 mcd/m <sup>2</sup>
D	260 mcd/m <sup>2</sup>	35 mcd/m <sup>2</sup>

Higher luminances available, especially for small LLL-Systems

E	500 mcd/m <sup>2</sup>	60 mcd/m <sup>2</sup>
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Luminance is expressed in millicandelas per square metre (mcd/m<sup>2</sup>) after exposure as per classification category DIN 67510 Part 1 (five minutes at 1000 lux).

## i ALL Photoluminescent...

... vinyl signs have a luminance higher than 50 mcd/m<sup>2</sup> (after 10 min, class B acc. ISO 17398)

... rigid signs have a luminance higher than 140 mcd/m<sup>2</sup> (after 10 min, class C acc. ISO 17398)

Photoluminescent rigid signs are equipped with a high performance double sided adhesive tape for easy and durable installation

i \*Please refer to our price list.



Assembly Station

Order-No.	H/mm	Code*
LL501.070.11	35	N
LL501.100.11	50	IA
LL501.150.11	75	AC



Assembly Station

Order-No.	H/mm	Code*
LL502.070.11	35	N
LL502.100.11	50	IA
LL502.150.11	75	AC



Emergency Exit

Order-No.	H/mm	Code*
LL503.070.11	35	N
LL503.100.11	50	IA
LL503.150.11	75	AC



Emergency Exit

Order-No.	H/mm	Code*
LL504.070.11	35	N
LL504.100.11	50	IA
LL504.150.11	75	AC



Stairs left

Order-No.	H/mm	Code*
LL505.035.11	35	KA
LL505.050.11	50	MA
LL505.075.11	75	H



Stairs right

Order-No.	H/mm	Code*
LL506.035.11	35	KA
LL506.050.11	50	MA
LL506.075.11	75	H



Emergency Exit

Order-No.	H/mm	Code*
LL507.035.11	35	KB
LL507.050.11	50	MB
LL507.075.11	75	HB



Emergency Exit

Order-No.	H/mm	Code*
LL508.035.11	35	KB
LL508.050.11	50	MB
LL508.075.11	75	HB



Fire alarm call point

Order-No.	H/mm	Code*
LL509.035.11	35	KA
LL509.050.11	50	MA
LL509.075.11	75	H



Fire extinguisher

Order-No.	H/mm	Code*
LL510.035.11	35	KA
LL510.050.11	50	MA
LL510.075.11	75	H



Fire hose reel

Order-No.	H/mm	Code*
LL511.035.11	35	KA
LL511.050.11	50	MA
LL511.075.11	75	H



Actuating direction for door handle

Order-No.	WxH/mm	Code*
LL540.100.12	100 x 165	IC
LL540.100.22	100 x 165	IC



Actuating direction for door handle

Order-No.	WxH/mm	Code*
LL541.100.12	100 x 165	IC
LL541.100.22	100 x 165	IC



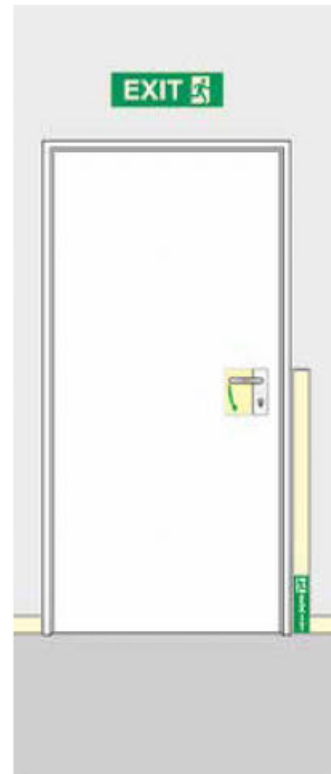
Actuating direction for door handle

Order-No.	WxH/mm	Code*
LL543.070.12	70 x 120	IC
LL543.070.22	70 x 120	IC



Direction for opening

Order-No.	WxH/mm	Code*
LL542.120.12	120 x 60	O
LL542.120.22	120 x 60	O



## Material specification

- .11 = white vinyl (self-adhesive)
- .12 = photoluminescent vinyl (self-adhesive) according to DIN 67510, luminance class B according to ISO 17398
- .22 = photoluminescent rigid PVC (self-adhesive) according to DIN 67510, luminance class C according to ISO 17398

## Measurement service



### **FIVE-YEAR MANDATORY LOW-LOCATION-LIGHTING-SYSTEMS (LLL) TESTING ACCORDING TO SOLAS REGULATIONS.**

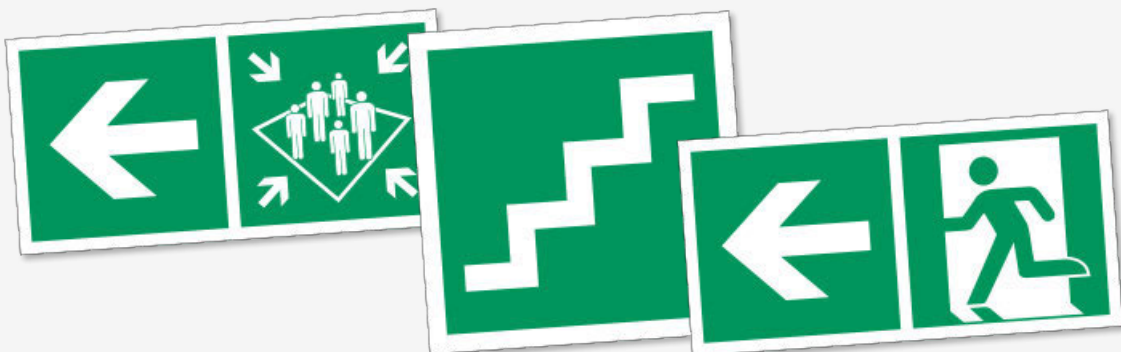
#### **OUR SERVICES:**

- On-board measurement
- Worldwide measurement surveys
- Protocol for your class certification renewal
- Certified measurement devices acc. IACS Z.17 in accordance with Class Programme DNVGL-CP-0484



▲ **Measuring Protocol**

## Not sure about the correct implementation of safety rules and regulations? Leave it to us!



 \*Please refer to our price list.



A photograph of a ship's deck during sunset or sunrise. The deck is made of wooden planks and has a white railing. A red and white lifebuoy is visible on the left. In the background, a large white cylindrical structure, possibly a lifeboat, is mounted on the deck. The sky is a mix of orange and blue. An orange rectangular box with white text is overlaid on the lower left portion of the image.

# **POSTERS - FOR EMER- GENCY INSTRUCTIONS AND INFORMATION**



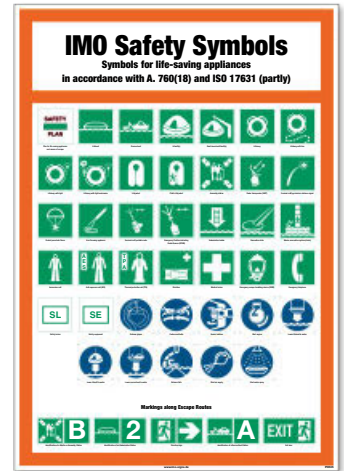
Order-No.	WxH/mm	Code*
PO501.330.11	330 x 475	C
PO501.330.20	330 x 475	C



Order-No.	WxH/mm	Code*
PO503.330.11	330 x 475	C
PO503.330.20	330 x 475	C



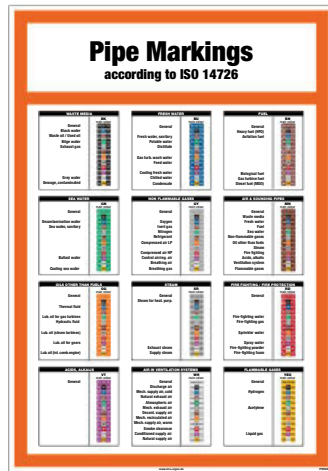
Order-No.	WxH/mm	Code*
PO504.330.11	330 x 475	C
PO504.330.20	330 x 475	C



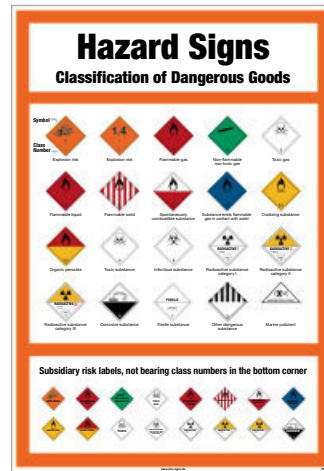
Order-No.	WxH/mm	Code*
PO505.330.11	330 x 475	C
PO505.330.20	330 x 475	C



Order-No.	WxH/mm	Code*
PO513.330.11	330 x 475	C
PO513.330.20	330 x 475	C



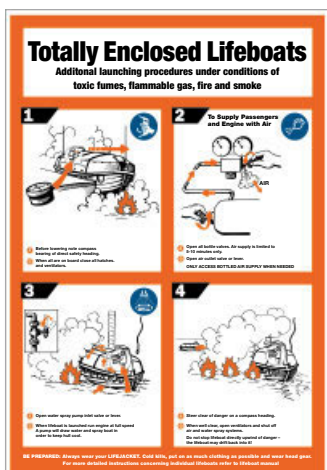
Order-No.	WxH/mm	Code*
PO529.330.11	330 x 475	C
PO529.330.20	330 x 475	C



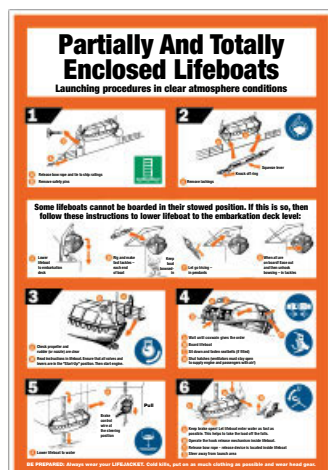
Order-No.	WxH/mm	Code*
PO530.330.11	330 x 475	C
PO530.330.20	330 x 475	C



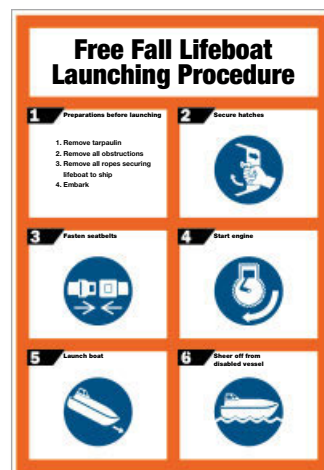
Order-No.	WxH/mm	Code*
PO518.330.11	330 x 475	C
PO518.330.20	330 x 475	C



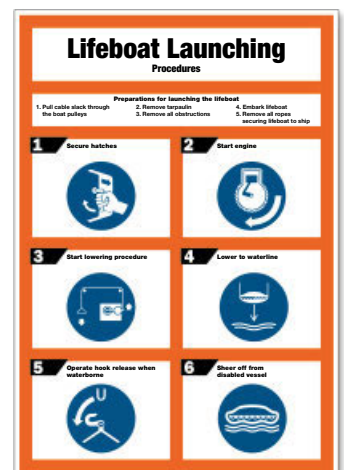
Order-No.	WxH/mm	Code*
PO506.330.11	330 x 475	C
PO506.330.20	330 x 475	C



Order-No.	WxH/mm	Code*
PO507.330.11	330 x 475	C
PO507.330.20	330 x 475	C

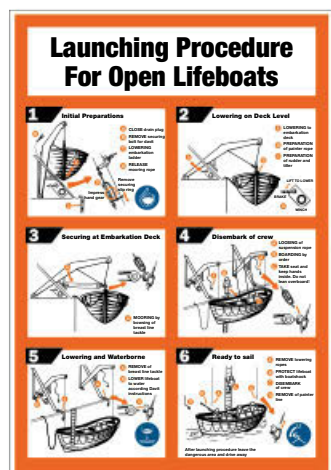


Order-No.	WxH/mm	Code*
PO512.330.11	330 x 475	C
PO512.330.20	330 x 475	C

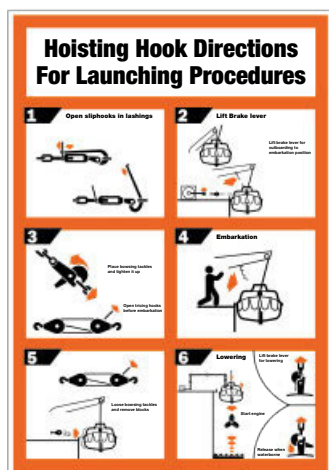


Order-No.	WxH/mm	Code*
PO515.330.11	330 x 475	C
PO515.330.20	330 x 475	C





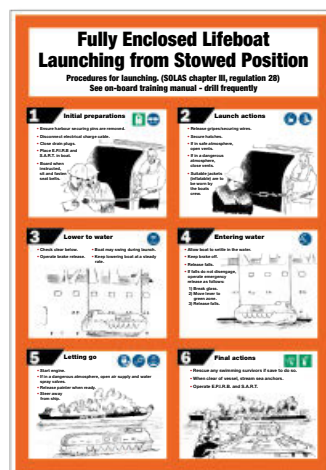
Order-No.	WxH/mm	Code*
PO509.330.11	330 x 475	C
PO509.330.20	330 x 475	C



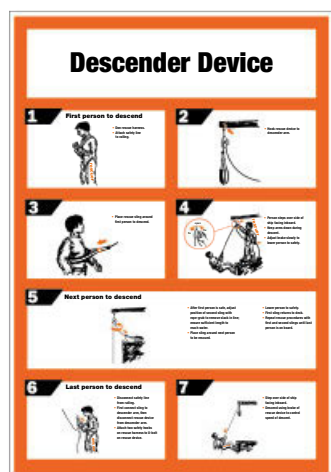
Order-No.	WxH/mm	Code*
PO519.330.11	330 x 475	C
PO519.330.20	330 x 475	C



Order-No.	WxH/mm	Code*
PO542.330.11	330 x 475	C
PO542.330.20	330 x 475	C



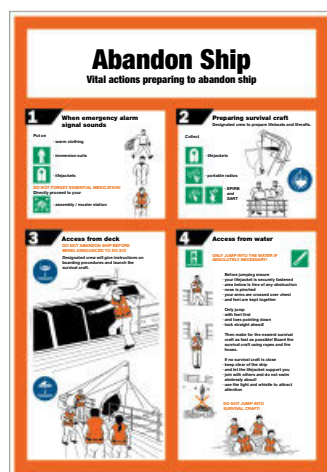
Order-No.	WxH/mm	Code*
PO547.330.11	330 x 475	C
PO547.330.20	330 x 475	C



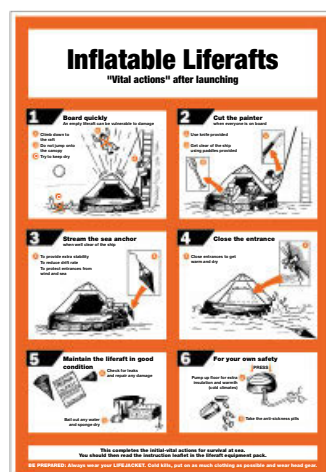
Order-No.	WxH/mm	Code*
PO528.330.11	330 x 475	C
PO528.330.20	330 x 475	C



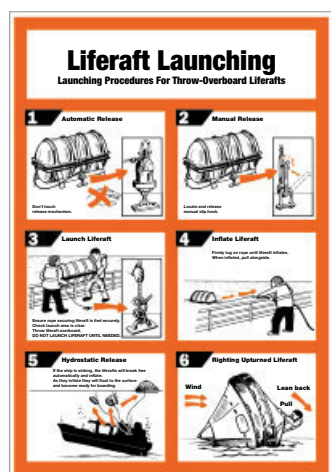
Order-No.	WxH/mm	Code*
PO520.330.11	330 x 475	C
PO520.330.20	330 x 475	C



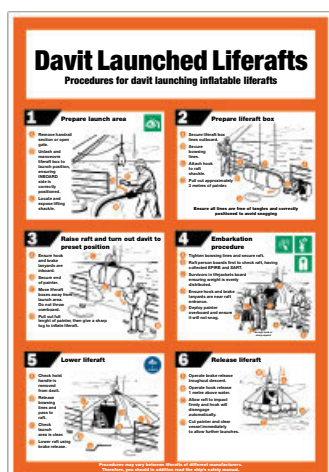
Order-No.	WxH/mm	Code*
PO526.330.11	330 x 475	C
PO526.330.20	330 x 475	C



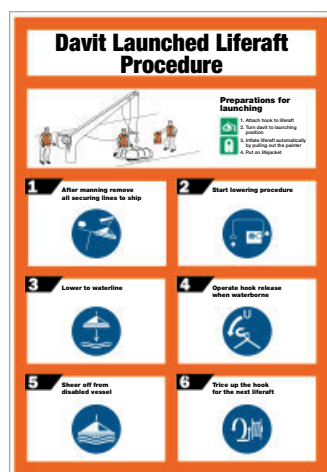
Order-No.	WxH/mm	Code*
PO508.330.11	330 x 475	C
PO508.330.20	330 x 475	C



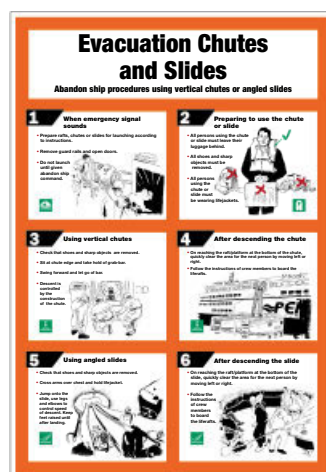
Order-No.	WxH/mm	Code*
PO510.330.11	330 x 475	C
PO510.330.20	330 x 475	C



Order-No.	WxH/mm	Code*
PO511.330.11	330 x 475	C
PO511.330.20	330 x 475	C

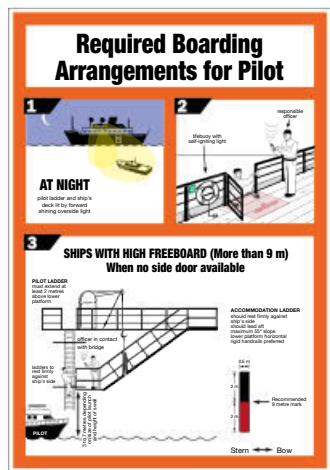


Order-No.	WxH/mm	Code*
PO514.330.11	330 x 475	C
PO514.330.20	330 x 475	C



Order-No.	WxH/mm	Code*
PO540.330.11	330 x 475	C
PO540.330.20	330 x 475	C

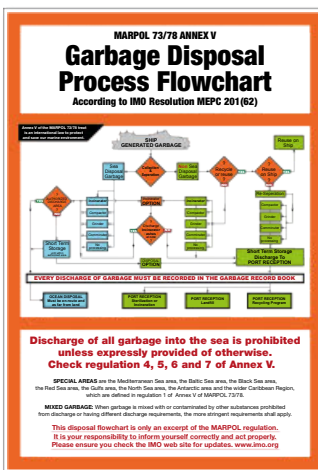




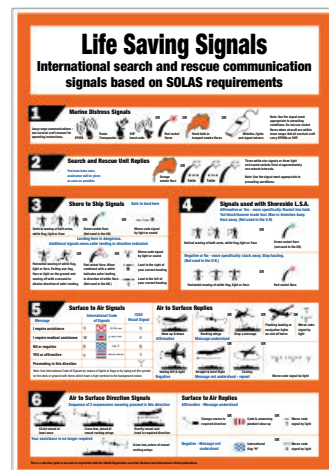
Order-No.	WxH/mm	Code*
PO532.330.11	330 x 475	C
PO532.330.20	330 x 475	C



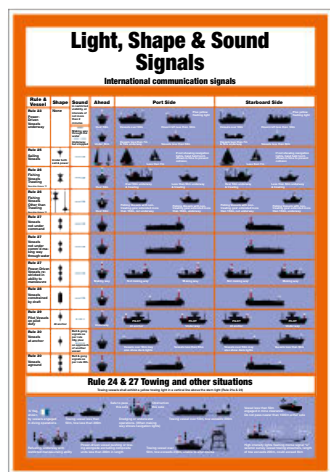
Order-No.	WxH/mm	Code*
PO554.330.11	330 x 475	C
PO554.330.20	330 x 475	C



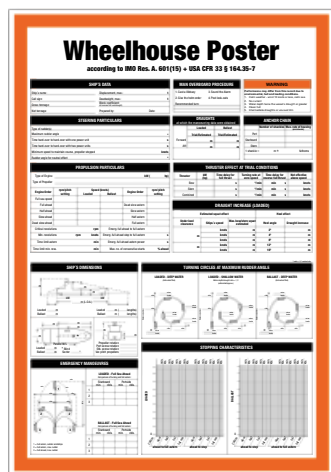
Order-No.	WxH/mm	Code*
PO564.330.11	330 x 475	C
PO564.330.20	330 x 475	C



Order-No.	WxH/mm	Code*
PO517.330.11	330 x 475	C
PO517.330.20	330 x 475	C



Order-No.	WxH/mm	Code*
PO536.330.11	330 x 475	C
PO536.330.20	330 x 475	C



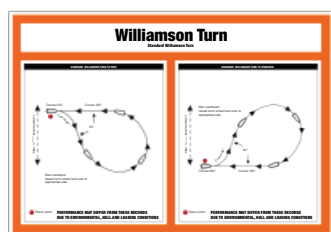
Order-No.	WxH/mm	Code*
PO548.330.11	330 x 475	C
PO548.330.20	330 x 475	C



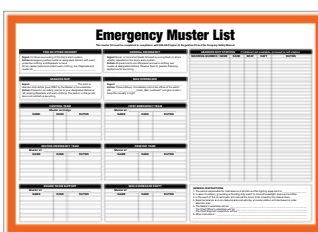
Order-No.	WxH/mm	Code*
PO559.330.11	330 x 475	C
PO559.330.20	330 x 475	C



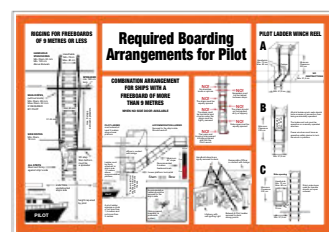
Order-No.	WxH/mm	Code*
PO584.475.11	475 x 300	T
PO584.475.20	475 x 300	T



Order-No.	WxH/mm	Code*
PO587.475.11	475 x 300	T
PO587.475.20	475 x 300	T



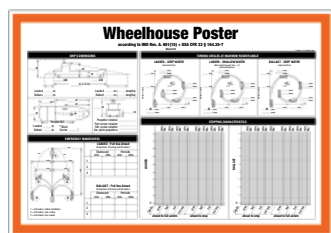
Order-No.	WxH/mm	Code*
PO583.475.11	475 x 300	T
PO583.475.20	475 x 300	T



Order-No.	WxH/mm	Code*
PO580.475.11	475 x 300	T
PO580.475.20	475 x 300	T



Order-No.	WxH/mm	Code*
PO600.475.11	475 x 300	T
PO600.475.20	475 x 300	T



Order-No.	WxH/mm	Code*
PO601.475.11	475 x 300	T
PO601.475.20	475 x 300	T

## i Material specification

- .11 = white vinyl (self-adhesive)
- .20 = white rigid PVC

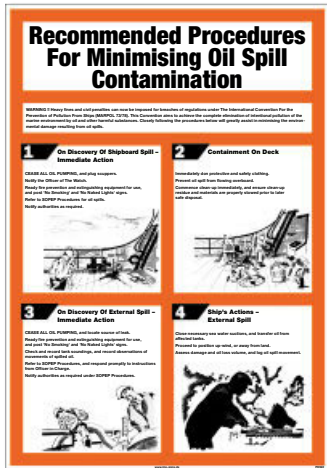
i \*Please refer to our price list.

Regulations for Garbage Disposal  
at Sea, acc. to MARPOL

Order-No.	WxH/mm	Code*
PO543.330.11	330 x 375	C
PO543.330.20	330 x 375	C

Order-No.	WxH/mm	Code*
PO521.330.11	330 x 375	C
PO521.330.20	330 x 375	C

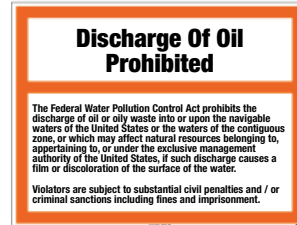




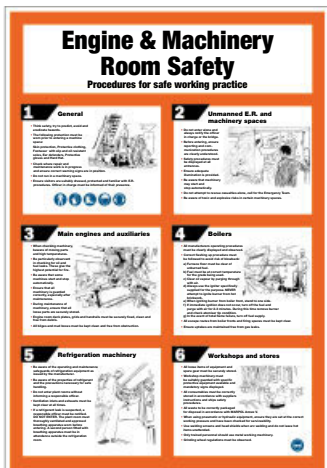
Order-No.	WxH/mm	Code*
PO522.330.11	330 x 375	C
PO522.330.20	330 x 375	C



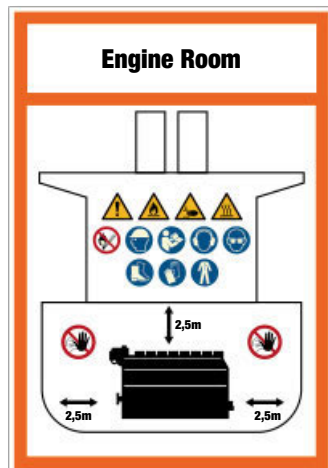
Order-No.	WxH/mm	Code*
PO524.330.11	330 x 375	C
PO524.330.20	330 x 375	C



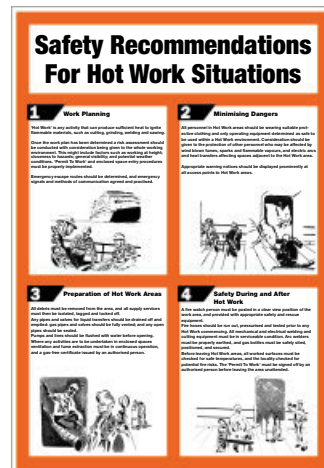
Order-No.	WxH/mm	Code*
PO582.330.11	330 x 250	CA
PO582.330.20	330 x 250	CA



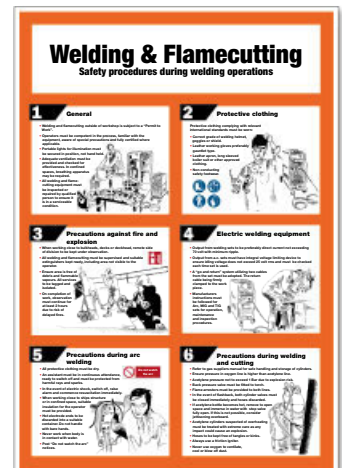
Order-No.	WxH/mm	Code*
PO539.330.11	330 x 375	C
PO539.330.20	330 x 375	C



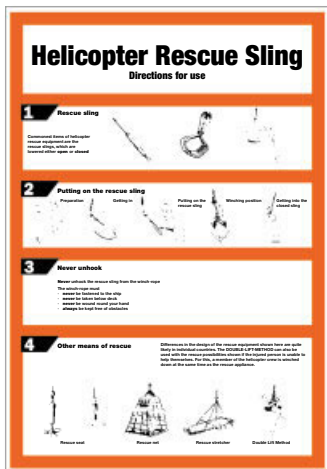
Order-No.	WxH/mm	Code*
PO560.330.11	330 x 375	C
PO560.330.20	330 x 375	C



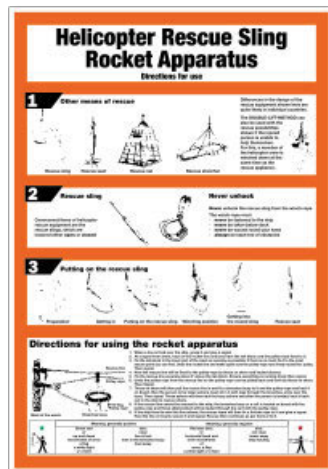
Order-No.	WxH/mm	Code*
PO523.330.11	330 x 375	C
PO523.330.20	330 x 375	C



Order-No.	WxH/mm	Code*
PO546.330.11	330 x 375	C
PO546.330.20	330 x 375	C



Order-No.	WxH/mm	Code*
PO516.330.11	330 x 375	C
PO516.330.20	330 x 375	C



Order-No.	WxH/mm	Code*
PO549.330.11	330 x 375	C
PO549.330.20	330 x 375	C



Order-No.	WxH/mm	Code*
PO534.330.11	330 x 375	C
PO534.330.20	330 x 375	C



Order-No.	WxH/mm	Code*
PO537.330.11	330 x 375	C
PO537.330.20	330 x 375	C

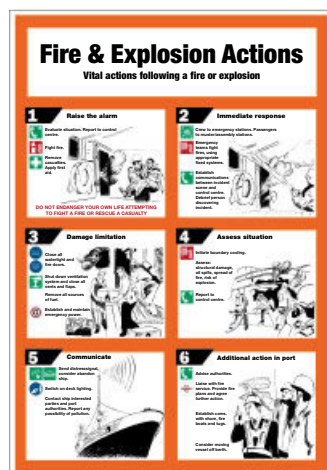




Order-No.	WxH/mm	Code*
PO525.330.11	330 x 375	C
PO525.330.20	330 x 375	C



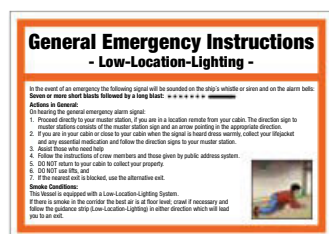
Order-No.	WxH/mm	Code*
PO527.330.11	330 x 375	C
PO527.330.20	330 x 375	C



Order-No.	WxH/mm	Code*
PO535.330.11	330 x 375	C
PO535.330.20	330 x 375	C

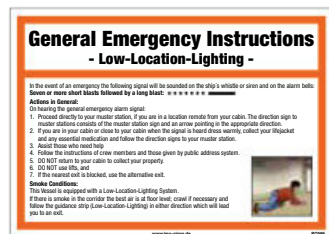


Order-No.	WxH/mm	Code*
PO544.330.11	330 x 375	C
PO544.330.20	330 x 375	C



Use of photoluminescent Low Location Lighting system

Order-No.	WxH/mm	Code*
PO585.210.11	210 x 148,5	RA
PO585.210.20	210 x 148,5	RA



Use of electrical Low Location Lighting system

Order-No.	WxH/mm	Code*
PO586.210.11	210 x 148,5	RA
PO586.210.20	210 x 148,5	RA



Order-No.	WxH/mm	Code*
PO581.210.11	210 x 190	RB
PO581.210.20	210 x 190	RB



## ALL Photoluminescent...

... vinyl signs have a luminance higher than 50 mcd/m<sup>2</sup> (after 10 min, class B acc. ISO 17398)

... rigid signs have a luminance higher than 140 mcd/m<sup>2</sup> (after 10 min, class C acc. ISO 17398)

Photoluminescent rigid signs are equipped with a high performance double sided adhesive tape for easy and durable installation



Drug warning information

Order-No.	WxH/mm	Code*
PO550.330.11	330 x 475	C
PO550.330.20	330 x 475	C



Drug warning information

Order-No.	WxH/mm	Code*
PO551.330.11	330 x 475	C
PO551.330.20	330 x 475	C



Drugs & alcohol warning notice

Order-No.	WxH/mm	Code*
PO552.330.11	330 x 475	C
PO552.330.20	330 x 475	C



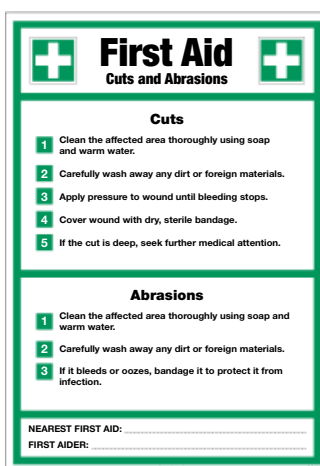
Warning

Order-No.	WxH/mm	Code*
PO553.330.11	330 x 475	C
PO553.330.20	330 x 475	C



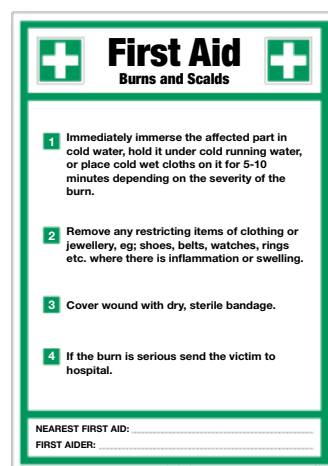
## **i** Material specification

- .11 = white vinyl (self-adhesive)
- .20 = white rigid PVC



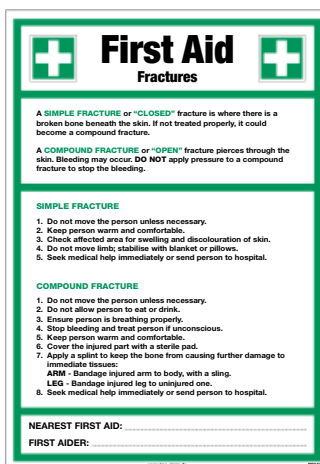
First Aid – Cuts and Abrasions

Order-No.	WxH/mm	Code*
PO555.210.11	210 x 297	RC
PO555.210.20	210 x 297	RC



First Aid – Burns and Scalds

Order-No.	WxH/mm	Code*
PO556.210.11	210 x 297	RC
PO556.210.20	210 x 297	RC



First Aid – Fractures

Order-No.	WxH/mm	Code*
PO557.210.11	210 x 297	RC
PO557.210.20	210 x 297	RC

**i** \*Please refer to our price list.





# YACHT SIGNS



## **i** SIGNS FOR YACHTS

2010 ADA Standards for accessible design

### ALUMINUM GLOSSY



1 mm aluminum silver glossy with printed symbol, fully self-adhesive equipped from the reverse.

Order-No.	WxH/mm	Code*
**040.46	40 x 40	LA
**080.46	80 x 40	Y

### STAINLESS STEEL



1 mm polished stainless steel with printed symbol, fully self-adhesive equipped from the reverse.

Order-No.	WxH/mm	Code*
**040.50	40 x 40	LA
**080.50	80 x 40	Y

### ACRYLIC



3 mm acrylic with bevelled edges, fully self-adhesive equipped from the reverse.

Order-No.	WxH/mm	Code*
**040.32	40 x 40	LA
**080.32	80 x 40	Y



**i** Please note: list all signs you would like to order

\*\*Order-No. to be announced, use specific sign number to complete. For example, acrylic sign in 80 x 40 mm: Order-No. FE002.080.32

**i** \*Please refer to our price list.



An aerial photograph of a small white and black tugboat caught in a massive, swirling whirlpool of dark green water with white foam. The ship is positioned in the lower right quadrant, struggling against the powerful currents. The whirlpool's center is a deep, dark vortex, surrounded by concentric rings of churning water.

# **LED** exit signs

BY MARAHRENS



# Escape route & emergency sign

The escape route and emergency signs by Marahrens distinguish themselves through an elegant, flat construction. The utilised materials meet the highest requirements. Homogeneous illumination without glare with individually customisable motifs complement the overall high-quality

impression. Thanks to its design, our signs are especially suitable for refits and mounting on ceilings and walls. The high variability of the materials and widths ensure a consistently uniform overall impression of the compulsory escape and emergency route signage.

**Custom  
sizes on  
request!**

**The signs are available as single or double-sided versions.**

Surface mounting

**Visible surface of the  
illuminated sign:** 370 x 73 mm



Recess mounting

**Visible surface of the  
illuminated sign:** 370 x 73 mm

Casing	
<b>Description</b>	High-quality escape sign
<b>Basic body</b>	PVC
<b>Cover finishes</b>	brushed anodised stainless steel look [ca. 1370 g] powdered acc. to RAL color scale [ca. 1370 g] Stainless steel brushed [ca. 1560 g] Stainless steel chromed [ca. 1560 g]
<b>Dimensions</b>	400 x 80 x 28 mm (Complete) Visible surface of illuminated sign: 370 x 73 mm
<b>Power connection</b>	230 V 50/60 Hz (Connectors acc. to customer requirements at extra charge)
<b>Protection classes</b>	Certification for IP 22 - IP 67

Illumination	
<b>Light source</b>	1300-100396 - 15 LED/Stripe
<b>Light output</b>	370 lm (measured at the LED strip)
<b>Light color</b>	6000 - 7000 K
<b>LED type</b>	LED Rigid board
<b>Energy efficiency class</b>	A
<b>Power consumption / LED</b>	max. 4 W
<b>Average lifespan</b>	30.000 hours

## Custom signs

Individual widths, heights & motives available on request.



**i** \*Please refer to our price list.





# Pipe markings

## Pipe marking according to ISO 14726

All colours acc. to ISO 14726, other colours (e.g. BS) on request. Supplementary indications as flow direction or additional markings by text are possible on request.

PM501 - 644.090.11  
(example: PM516.090.11)



**Material:** PVC-foil  
**Heat resistance:** 80°C  
(on request 130°C)  
**Size:** 90 mm x 25 m  
(length on roll)

PM500.050.11



**Material:** PVC-foil  
**Heat resistance:** 80°C  
(on request 130°C)  
**Size:** 50 mm x 25 m  
(length on roll)

*Waste media  
(Main colour is black)*

Type	Order-No.	Colour
General	PM501.090.11	BK BK BK
Black water	PM502.090.11	BK BU BK
Waste oil / used oil	PM503.090.11	BK BN BK
Bilge water	PM504.090.11	BK GN BK
Exhaust gas	PM505.090.11	BK GY BK
	PM506.090.11	BK MN BK
	PM507.090.11	BK OG BK
	PM508.090.11	BK SR BK
	PM509.090.11	BK RD BK
	PM510.090.11	BK VT BK
Grey water	PM511.090.11	BK WH BK
Sewage, contaminated	PM512.090.11	BK YEO BK

*Sea water  
(Main colour is green)*

Type	Order-No.	Colour
General	PM537.090.11	GN GN GN
	PM538.090.11	GN BK GN
Decont. water	PM539.090.11	GN BU GN
Sea water, san.	PM540.090.11	GN BN GN
	PM541.090.11	GN GY GN
	PM542.090.11	GN MN GN
	PM543.090.11	GN OG GN
	PM544.090.11	GN SR GN
	PM545.090.11	GN RD GN
	PM546.090.11	GN VT GN
Ballast water	PM547.090.11	GN WH GN
Cooling sea water	PM548.090.11	GN YEO GN

*Oil other than fuel  
(Main colour is orange)*

Type	Order-No.	Colour
General	PM573.090.11	OG OG OG
	PM574.090.11	OG BK OG
Thermal fluid	PM575.090.11	OG BU OG
	PM576.090.11	OG BN OG
Lub. oil for gas turb.	PM577.090.11	OG GN OG
Hydraulic fluid	PM578.090.11	OG GY OG
	PM579.090.11	OG MN OG
Lub. oil (steam turb.)	PM580.090.11	OG SR OG
	PM581.090.11	OG RD OG
Lub. oil for gears	PM582.090.11	OG VT OG
	PM583.090.11	OG WH OG
Lub. oil (int. engines)	PM584.090.11	OG YEO OG

*Acids, alkalis  
(Main colour is violet)*

Type	Order-No.	Colour
General	PM609.090.11	VT VT VT
	PM610.090.11	VT BK VT
	PM611.090.11	VT BU VT
	PM612.090.11	VT BN VT
	PM613.090.11	VT GN VT
	PM614.090.11	VT GY VT
	PM615.090.11	VT MN VT
	PM616.090.11	VT OG VT
	PM617.090.11	VT SR VT
	PM618.090.11	VT RD VT
	PM619.090.11	VT WH VT
	PM620.090.11	VT YEO VT

*Fresh water  
(Main colour is blue)*

Type	Order-No.	Colour
General	PM513.090.11	BU BU BU
	PM514.090.11	BU BK BU
Fresh water, sanitary	PM515.090.11	BU BN BU
Potable water	PM516.090.11	BU GN BU
Distillate	PM517.090.11	BU GY BU
	PM518.090.11	BU MN BU
Gas turb. wash water	PM519.090.11	BU OG BU
Feed water	PM520.090.11	BU SR BU
	PM521.090.11	BU RD BU
	PM522.090.11	BU VT BU
Cooling fresh water	PM523.090.11	BU WH BU
Chilled water	PM524.090.11	BU YEO BU
Condensate	PM524.090.11	BU YEO BU

*Non-flammable gases  
(Main colour is grey)*

Type	Order-No.	Colour
General	PM549.090.11	GY GY GY
	PM550.090.11	GY BK GY
Oxygen	PM551.090.11	GY BU GY
Inert gas	PM552.090.11	GY BN GY
Nitrogen	PM553.090.11	GY GN GY
Refrigerant	PM554.090.11	GY MN GY
Compressed air LP	PM555.090.11	GY OG GY
	PM556.090.11	GY SR GY
Compressed air HP	PM557.090.11	GY RD GY
Control air / reg. air	PM558.090.11	GY VT GY
Breathing air	PM559.090.11	GY WH GY
Breathing gas	PM560.090.11	GY YEO GY

*Steam  
(Main colour is silver)*

Type	Order-No.	Colour
General	PM585.090.11	SR SR SR
Steam for heat. purp.	PM586.090.11	SR BK SR
	PM587.090.11	SR BU SR
	PM588.090.11	SR BN SR
	PM589.090.11	SR GN SR
	PM590.090.11	SR GY SR
	PM591.090.11	SR MN SR
	PM592.090.11	SR OG SR
	PM593.090.11	SR RD SR
	PM594.090.11	SR VT SR
Exhaust steam	PM595.090.11	SR WH SR
Supply steam	PM596.090.11	SR YEO SR

*Air in ventilation systems  
(Main colour is white)*

Type	Order-No.	Colour
General	PM621.090.11	WH WH WH
Discharge air	PM622.090.11	WH BK WH
Mech. supply air, cold	PM623.090.11	WH BU WH
Natural exhaust air	PM624.090.11	WH BN WH
Atmospheric air	PM625.090.11	WH GN WH
Mech. exhaust air	PM626.090.11	WH GY WH
Decont. supply air	PM627.090.11	WH MN WH
Mech. recirculated air	PM628.090.11	WH OG WH
Mech. supply air, warm	PM629.090.11	WH SR WH
Smoke clearance	PM630.090.11	WH RD WH
Conditioned supply air	PM631.090.11	WH VT WH
Natural supply air	PM632.090.11	WH YEO WH

*Fuel  
(Main colour is brown)*

Type	Order-No.	Colour
General	PM525.090.11	BN BN BN
Heavy fuel (HFO)	PM526.090.11	BN BK BN
Aviation fuel	PM527.090.11	BN BU BN
	PM528.090.11	BN GN BN
	PM529.090.11	BN GY BN
	PM530.090.11	BN MN BN
	PM531.090.11	BN OG BN
	PM532.090.11	BN SR BN
	PM533.090.11	BN RD BN
	PM534.090.11	BN VT BN
Biological fuel	PM535.090.11	BN WH BN
Gas turbine fuel	PM535.090.11	BN WH BN
Diesel fuel (MDO)	PM536.090.11	BN YEO BN

*Air & sound. pipes  
(Main colour is maroon)*

Type	Order-No.	Colour
General	PM561.090.11	MN MN MN
Waste Media	PM562.090.11	MN BK MN
Fresh water	PM563.090.11	MN BU MN
Fuel	PM564.090.11	MN BN MN
Sea water	PM565.090.11	MN GN MN
Non-flam. gases	PM566.090.11	MN GY MN
Oil other than fuel	PM567.090.11	MN OG MN
Steam	PM568.090.11	MN SR MN
Fire fighting	PM569.090.11	MN RD MN
Acids, alkalis	PM570.090.11	MN VT MN
Ventilation system	PM571.090.11	MN WH MN
Flammable gases	PM572.090.11	MN YEO MN

*Fire-fighting / Fire protection  
(Main colour is red)*

Type	Order-No.	Colour
General	PM597.090.11	RD RD RD
	PM598.090.11	RD BK RD
	PM599.090.11	RD BU RD
	PM600.090.11	RD BN RD
Fire-fighting water	PM601.090.11	RD GN RD
Fire-fighting gas	PM602.090.11	RD GY RD
	PM603.090.11	RD MN RD
Sprinkler water	PM604.090.11	RD OG RD
	PM605.090.11	RD SR RD
Spray water	PM606.090.11	RD VT RD
Fire-fighting powder	PM607.090.11	RD WH RD
Fire-fighting foam	PM608.090.11	RD YEO RD

*Flammable gases  
(Main colour is yellow)*

Type	Order-No.	Colour
General	PM633.090.11	YEO YEO YEO
	PM634.090.11	YEO BK YEO
Hydrogen	PM635.090.11	YEO BU YEO
	PM636.090.11	YEO BN YEO
	PM637.090.11	YEO GN YEO
Acetylene	PM638.090.11	YEO GY YEO
	PM639.090.11	YEO MN YEO
	PM640.090.11	YEO OG YEO
	PM641.090.11	YEO SR YEO
	PM642.090.11	YEO RD YEO
Liquid gas	PM643.090.11	YEO VT YEO
	PM644.090.11	YEO WH YEO

\*Please refer to our price list.





# **Various - Hazardous Substances Directive**

2



## Sub-classes

For the sub-classes 1.4, 1.5 and 1.6 the letter of the compatibility group needs to be given in addition to the number of the class. For correct identification please note the following:

\* In addition to the order no. please name the compatibility group

\*\* In addition to the order no. please name the class / sub-class. (Pricing on request)



Class 1  
Explosives \* \*\*  
With additional  
information.  
(Pricing on request)

Order-No.	WxH/mm	Code*
F 170.16.028	100 x 100	HSD1
F 170.16.029	150 x 150	HSD2
F 170.16.030	300 x 300	HSD3



Class 1  
Subclass 1.4  
Explosives \*

Order-No.	WxH/mm	Code*
F 170.16.001	100 x 100	HSD1
F 170.16.002	150 x 150	HSD2
F 170.16.003	300 x 300	HSD3



Class 1  
Subclass 1.5  
Explosives \*

Order-No.	WxH/mm	Code*
F 170.16.022	100 x 100	HSD1
F 170.16.023	150 x 150	HSD2
F 170.16.024	300 x 300	HSD3



Class 1  
Subclass 1.6  
Explosives \*

Order-No.	WxH/mm	Code*
F 170.16.025	100 x 100	HSD1
F 170.16.026	150 x 150	HSD2
F 170.16.027	300 x 300	HSD3



Class 2  
Subclass 2.1  
Flammable gas

Order-No.	WxH/mm	Code*
F 170.16.040	100 x 100	HSD1
F 170.16.041	150 x 150	HSD2
F 170.16.042	300 x 300	HSD3



Class 2  
Subclass 2.1  
Flammable gas

Order-No.	WxH/mm	Code*
F 170.16.110	100 x 100	HSD1
F 170.16.111	150 x 150	HSD2
F 170.16.112	300 x 300	HSD3



Class 2  
Subclass 2.2  
Non-flammable,  
non-poisonous gas

Order-No.	WxH/mm	Code*
F 170.16.031	100 x 100	HSD1
F 170.16.032	150 x 150	HSD2
F 170.16.033	300 x 300	HSD3



Class 2  
Subclass 2.2  
Non-flammable,  
non-poisonous gas

Order-No.	WxH/mm	Code*
F 170.16.115	100 x 100	HSD1
F 170.16.116	150 x 150	HSD2
F 170.16.117	300 x 300	HSD3



Class 2  
Subclass 2.3  
Poison gas

Order-No.	WxH/mm	Code*
F 170.16.135	100 x 100	HSD1
F 170.16.136	150 x 150	HSD2
F 170.16.137	300 x 300	HSD3



Class 3  
Flammable liquid

Order-No.	WxH/mm	Code*
F 170.16.105	100 x 100	HSD1
F 170.16.106	150 x 150	HSD2
F 170.16.107	300 x 300	HSD3



Class 3  
Flammable liquid

Order-No.	WxH/mm	Code*
F 170.16.120	100 x 100	HSD1
F 170.16.121	150 x 150	HSD2
F 170.16.122	300 x 300	HSD3



Class 4  
Subclass 4.1  
Flammable solids  
or substances

Order-No.	WxH/mm	Code*
F 170.16.046	100 x 100	HSD1
F 170.16.047	150 x 150	HSD2
F 170.16.048	300 x 300	HSD3



Class 4  
Subclass 4.2  
Flammable solids or  
substances (self-igni-  
ting substances)

Order-No.	WxH/mm	Code*
F 170.16.049	100 x 100	HSD1
F 170.16.050	150 x 150	HSD2
F 170.16.051	300 x 300	HSD3



Class 4  
Subclass 4.3  
Substances which,  
in contact with water,  
emit flammable gases

Order-No.	WxH/mm	Code*
F 170.16.052	100 x 100	HSD1
F 170.16.053	150 x 150	HSD2
F 170.16.054	300 x 300	HSD3



Class 4  
Subclass 4.3  
Substances which,  
in contact with water,  
emit flammable gases

Order-No.	WxH/mm	Code*
F 170.16.125	100 x 100	HSD1
F 170.16.126	150 x 150	HSD2
F 170.16.127	300 x 300	HSD3



Class 5  
Subclass 5.1  
Oxidizing substances

Order-No.	WxH/mm	Code*
F 170.16.058	100 x 100	HSD1
F 170.16.059	150 x 150	HSD2
F 170.16.060	300 x 300	HSD3



Class 5  
Subclass 5.2  
Organic peroxides

Order-No.	WxH/mm	Code*
F 170.16.061	100 x 100	HSD1
F 170.16.062	150 x 150	HSD2
F 170.16.063	300 x 300	HSD3



Class 6  
Subclass 6.1  
Toxic, poison  
substances

Order-No.	WxH/mm	Code*
F 170.16.067	100 x 100	HSD1
F 170.16.068	150 x 150	HSD2
F 170.16.069	300 x 300	HSD3



Class 6  
Subclass 6.2  
Infectious substance  
material

Order-No.	WxH/mm	Code*
F 170.16.070	100 x 100	HSD1
F 170.16.071	150 x 150	HSD2
F 170.16.072	300 x 300	HSD3



Class 7  
Category 1  
Radioactive  
substances

Order-No.	WxH/mm	Code*
F 170.16.101	100 x 100	HSD1
F 170.16.102	150 x 150	HSD2
F 170.16.103	300 x 300	HSD3

 \*Please refer to our price list.

# VARIOUS - HAZARDOUS SUBSTANCES DIRECTIVE



Class 7  
Category 2  
Radioactive  
substances

Order-No.	WxH/mm	Code*
F 170.16.079	100 x 100	HSD1
F 170.16.080	150 x 150	HSD2
F 170.16.081	300 x 300	HSD3



Class 7  
Category 3  
Radioactive  
substances

Order-No.	WxH/mm	Code*
F 170.16.082	100 x 100	HSD1
F 170.16.083	150 x 150	HSD2
F 170.16.084	300 x 300	HSD3



Class 8  
Corrosive material  
"Corrosive"

Order-No.	WxH/mm	Code*
F 170.16.159	100 x 100	HSD1
F —	150 x 150	HSD2
F —	300 x 300	HSD3



Class 8A  
Corrosive material

Order-No.	WxH/mm	Code*
F 170.16.088	100 x 100	HSD1
F 170.16.089	150 x 150	HSD2
F 170.16.090	300 x 300	HSD3



Class 9  
Miscellaneous  
dangerous  
substances

Order-No.	WxH/mm	Code*
F 170.16.094	100 x 100	HSD1
F 170.16.095	150 x 150	HSD2
F 170.16.096	300 x 300	HSD3



Class 9A  
Lithium  
batteries

Order-No.	WxH/mm	Code*
F 170.16.160	100 x 100	HSD1
F 170.16.161	150 x 150	HSD2
F —	300 x 300	HSD3



Limited  
quantities

Order-No.	WxH/mm	Code*
F 170.16.140	100 x 100	HSD1
F 170.16.141	150 x 150	HSD2
F 170.16.142	300 x 300	HSD3



Limited  
quantities

Order-No.	WxH/mm	Code*
F 170.16.150	100 x 100	HSD1
F 170.16.151	150 x 150	HSD2
F 170.16.152	300 x 300	HSD3



Limited  
quantities "Y"

Order-No.	WxH/mm	Code*
F 170.16.153	100 x 100	HSD1
F 170.16.154	150 x 150	HSD2
F 170.16.155	300 x 300	HSD3



"NON"  
for individual labeling

Order-No.	WxH/mm	Code*
F 170.16.143	100 x 100	HSD1
F 170.16.144	150 x 150	HSD2
F 170.16.145	300 x 300	HSD3



"NON"  
Please select the  
number printed on  
the sign. (Pricing on  
request)

Order-No.	WxH/mm	Code*
F 170.16.146	100 x 100	HSD1
F 170.16.147	150 x 150	HSD2
F 170.16.148	300 x 300	HSD3



Hazardous  
to environment

Order-No.	WxH/mm	Code*
F 170.16.156	100 x 100	HSD1
F 170.16.157	150 x 150	HSD2
F 170.16.158	300 x 300	HSD3



Vinyl tape,  
photoluminescent

Order-No.	WxH/cm	Code*
LL530.050.12	5 x 1000	JA1
LL530.100.12	10 x 1000	JA2



Wayfinding tape,  
photoluminescent,  
pointing left

Order-No.	WxH/cm	Code*
LL531.050.12	5 x 1000	JB1
LL531.100.12	10 x 1000	JB2



Wayfinding tape,  
photoluminescent,  
pointing right

Order-No.	WxH/cm	Code*
LL532.050.12	5 x 1000	JB1
LL532.100.12	10 x 1000	JB2



Red diagonal tape,  
photoluminescent,  
pointing left

Order-No.	WxH/cm	Code*
LL533.050.12	5 x 1000	JB1
LL533.100.12	10 x 1000	JB2



Red diagonal tape,  
photoluminescent,  
pointing right

Order-No.	WxH/cm	Code*
LL534.050.12	5 x 1000	JB1
LL534.100.12	10 x 1000	JB2



Green diagonal tape,  
photoluminescent,  
pointing left

Order-No.	WxH/cm	Code*
LL535.050.12	5 x 1000	JB1
LL535.100.12	10 x 1000	JB2



Green diagonal tape,  
photoluminescent,  
pointing right

Order-No.	WxH/cm	Code*
LL536.050.12	5 x 1000	JB1
LL536.100.12	10 x 1000	JB2



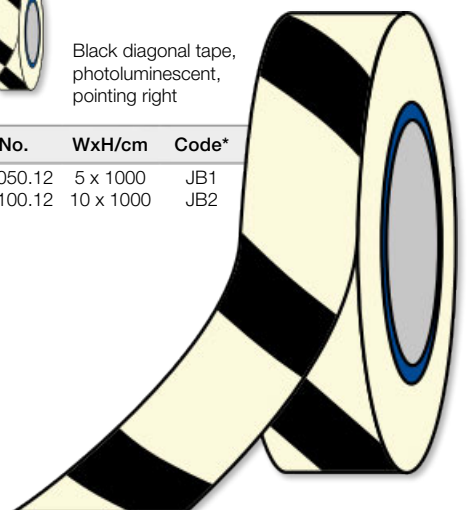
Black diagonal tape,  
photoluminescent,  
pointing left

Order-No.	WxH/cm	Code*
LL537.050.12	5 x 1000	JB1
LL537.100.12	10 x 1000	JB2



Black diagonal tape,  
photoluminescent,  
pointing right

Order-No.	WxH/cm	Code*
LL538.050.12	5 x 1000	JB1
LL538.100.12	10 x 1000	JB2



VARIOUS

## SLIP-RESISTANT MARKS AS STRIPE AND TAPES

Slip-resistant marks prevent trip hazards, accidents and accident related costs. It helps to provide a stable slip-resistant surface even in the presence of water or oil or with smudged floors inside and outside. High performance adhesive creates excellent bond.

<sup>1</sup>The type extra strong is especially useful for areas with heavy duty and / or extreme pollution.

### SAFETY FOR SLIPPERY SURFACES



Type 1: UNIVERSAL

Type	Color	WxH/mm x m	Order-No.	Code*
roll	transparent	25 x 18,3	344.25.128	OS1
roll	transparent	50 x 18,3	344.25.129	OS2
roll	transparent	100 x 18,3	344.25.130	OS3
roll	transparent	150 x 18,3	344.25.131	OS4



Type 1: UNIVERSAL

Type	Color	WxH/mm	Order-No.	Code*
stripe	black	25 x 800	344.25.005	OS5
stripe	black	50 x 800	344.25.006	OS6
stripe	black	25 x 1000	344.25.007	OS7
stripe	black	50 x 1000	344.25.008	OS8

Type	Color	WxH/mm x m	Order-No.	Code*
roll	black	25 x 18,3	344.25.064	OS1
roll	black	50 x 18,3	344.25.065	OS2
roll	black	100 x 18,3	344.25.066	OS3
roll	black	150 x 18,3	344.25.067	OS4

### CLASSIFICATION

#### TYPE 1: SAFETY WALK UNIVERSAL

**Material information:** A mineral-coated, slip-resistant material adhered by a durable resin to a pressure-sensitive adhesive backed plastic film.

**Areas of application:** For light to heavy shoe-traffic areas. Highly durable surface withstands the rigors of equipment traffic (e.g. gangways, storage or machine shops, ramps, stairways, ladders, treads on machines etc.)

**Available colors:** black (R13), yellow (R13), transparent (R13)  
Type 4: Safety walk extra strong

**Material information:** same as safety walk universal, but with stronger, more slip resistant mineral-coating

**Areas of application:** extreme, heavy traffic conditions (e.g. platforms and ramps, machine shops, etc.)

**Available colors:** black (R13)



Type 4: EXTRA STRONG

Type	Color	WxH/mm	Order-No.	Code*
stripe <sup>1</sup>	black	25 x 800	344.25.017	OS9
stripe <sup>1</sup>	black	50 x 800	344.25.018	OS10
stripe <sup>1</sup>	black	25 x 1000	344.25.019	OS11
stripe <sup>1</sup>	black	50 x 1000	344.25.020	OS12

Type	Color	WxH/mm x m	Order-No.	Code*
roll <sup>1</sup>	black	25 x 18,3	344.25.075	OS13
roll <sup>1</sup>	black	50 x 18,3	344.25.076	OS14
roll <sup>1</sup>	black	100 x 18,3	344.25.077	OS15
roll <sup>1</sup>	black	150 x 18,3	344.25.078	OS16



<sup>1</sup>Please refer to our price list.





Type 1: UNIVERSAL warning marks

Type	Color	WxH/mm	Order-No.	Code*
stripe	black/yellow	25 x 800	344.25.001	OS17
stripe	black/yellow	50 x 800	344.25.002	OS18
stripe	black/yellow	25 x 1000	344.25.003	OS19
stripe	black/yellow	50 x 1000	344.25.004	OS20

Type	Color	WxH/mm x m	Order-No.	Code*
roll	black/yellow	25 x 18,3	344.25.068	OS21
roll	black/yellow	50 x 18,3	344.25.069	OS22
roll	black/yellow	100 x 18,3	344.25.070	OS23
roll	black/yellow	150 x 18,3	344.25.071	OS24



Type 1: UNIVERSAL warning marks

Type	Color	WxH/mm	Order-No.	Code*
stripe	black/yellow photolumin.	25 x 800	344.25.013	OS25
stripe	black/yellow photolumin.	50 x 800	344.25.014	OS26
stripe	black/yellow photolumin.	25 x 1000	344.25.015	OS27
stripe	black/yellow photolumin.	50 x 1000	344.25.016	OS28



Type 1: UNIVERSAL warning marks

Type	Color	WxH/mm	Order-No.	Code*
stripe	photoluminescent	25 x 800	344.25.009	OS29
stripe	photoluminescent	50 x 800	344.25.010	OS30
stripe	photoluminescent	25 x 1000	344.25.011	OS31
stripe	photoluminescent	50 x 1000	344.25.012	OS32

Type	Color	WxH/mm x m	Order-No.	Code*
role	photoluminescent	25 x 6,0	344.25.154	OS33
role	photoluminescent	50 x 6,0	344.25.155	OS34
role	photoluminescent	25 x 18,3	344.25.150	OS35
role	photoluminescent	50 x 18,3	344.25.151	OS36
role	photoluminescent	100 x 18,3	344.25.152	OS37
role	photoluminescent	150 x 18,3	344.25.153	OS38



Type 1: UNIVERSAL warning marks

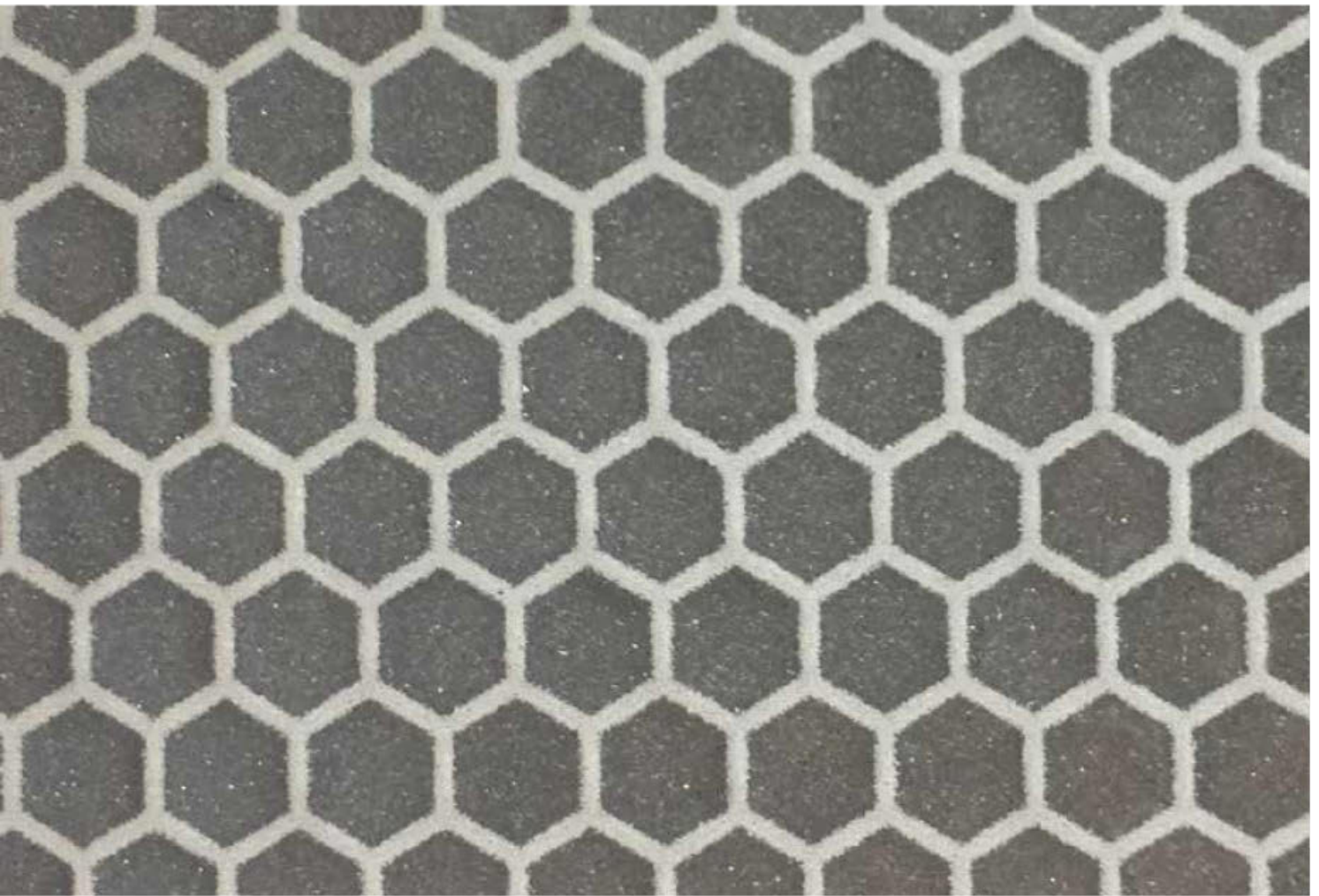
Type	Color	WxH/mm	Order-No.	Code*
stripe	red/white	25 x 800	344.25.156	OS17
stripe	red/white	50 x 800	344.25.157	OS18
stripe	red/white	25 x 1000	344.25.158	OS19
stripe	red/white	50 x 1000	344.25.159	OS20

Type	Color	WxH/mm x m	Order-No.	Code*
role	red/white	25 x 18,3	344.25.164	OS21
role	red/white	50 x 18,3	344.25.165	OS22
role	red/white	100 x 18,3	344.25.166	OS23
role	red/white	150 x 18,3	344.25.167	OS24



Type 1: UNIVERSAL warning marks

Type	Color	WxH/mm	Order-No.	Code*
stripe	red/white photolumin.	25 x 800	344.25.160	OS25
stripe	red/white photolumin.	50 x 800	344.25.161	OS26
stripe	red/white photolumin.	25 x 1000	344.25.162	OS27
stripe	red/white photolumin.	50 x 1000	344.25.163	OS28

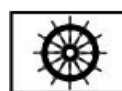


## SOLAS RETRO-REFLECTIVE-TAPES

XT 1800

For rough maritime applications e.g. PSA for devices and equipment with rigid substrates (steel, aluminum) .


- High performance microprismatic tape for maritime applications
- For harsh maritime applications e.g. PSA for devices and equipment with rigid substrates (steel, aluminum).
- The brightest marine tape in the market
- Permanently marked with shipswheel logo for immediate compliance identification
- Specifically designed for use in harsh environments which includes continuous immersion in sea water and extreme temperatures
- Single layer construction for durability, abrasion resistance and flexibility
- No risk of water penetration
- Available with pressure sensitive adhesive
- Type I accelerated weathering test – 750 hrs
- Type II accelerated weathering test – 1500 hr



0525



Type	Base material	Color	WxH/mm x m	Order-No.	Code*
roll	metalised polyester	silver	50 x 45,7	VS400.050.00	RRT

 \*Please refer to our price list.



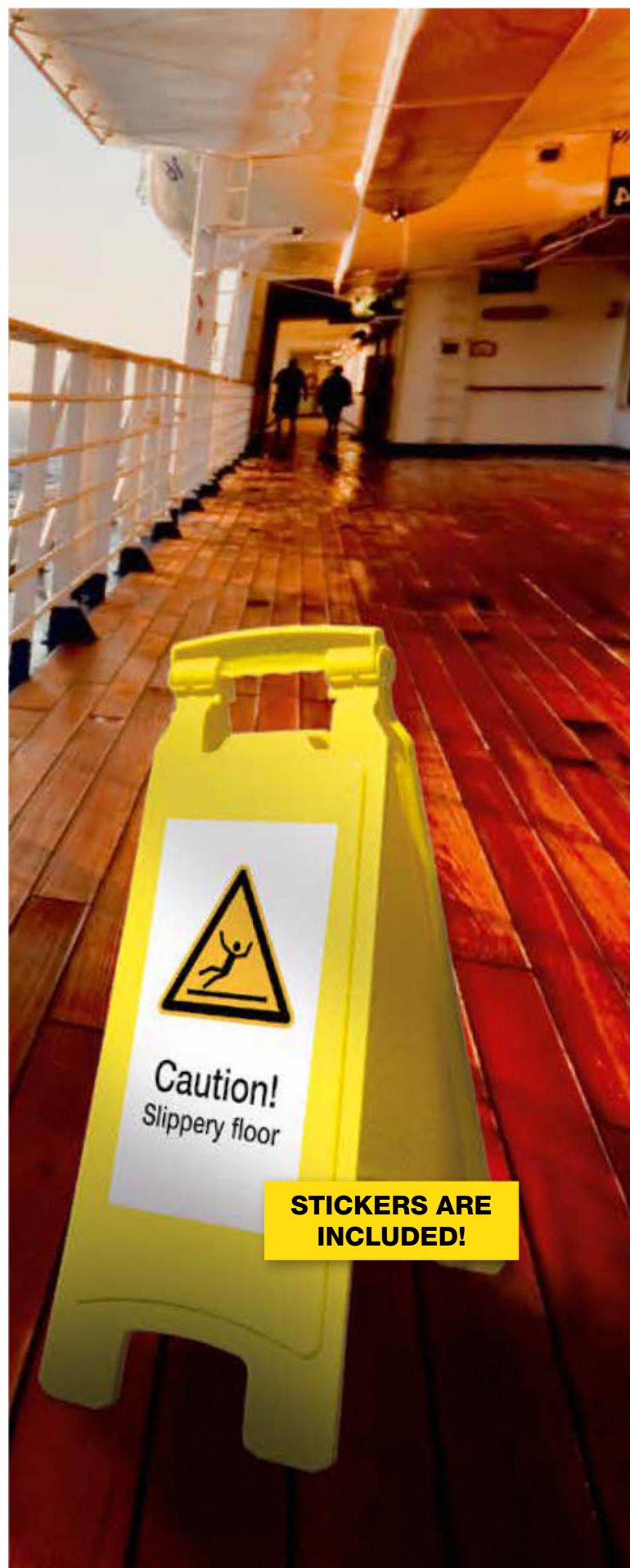
## FLOOR SAFETY SIGNS

Perfect for fast, mobile placement on deck, inside the vessel and if needed on the gangway. Short dangerous spots will be secured fast and with little effort. The integrated carry handles provide easy transportation and only need a small storage space. Stickers acc. to ISO 7010 or customized with text and symbols. Stickers are included!

Size: 280 x 670 mm

Sticker Size: 180 x 300 mm

Type	Order-No.	Code*
1	353.07.010_EN	FSS1
2	353.07.002_EN	FSS1
3	353.07.003_EN	FSS1
4	353.07.005_EN	FSS1
5	353.07.100_EN	FSS2
blank	353.07.101_EN	FSS3





## **i** We change the lettering on your rescue boats and lifebuoys

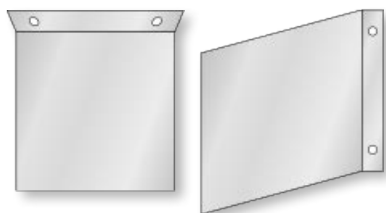
Text and character to be announced by you. Prices on request



VARIOUS

**i** \*Please refer to our price list.

## ALUMINUM SUPPORT FOR SAFETY SIGNS



Material: aluminum, silver

Order-No.	WxH/mm	Code*
VS522.150.41	150 x 150	SF1



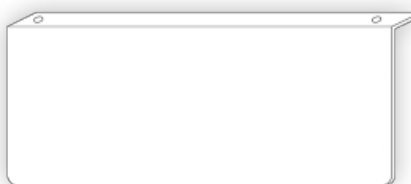
Material: aluminum, silver

Order-No.	WxH/mm	Code*
VS523.300.41	300 x 150	SF2



Text on foil (r = 5 mm)

Order-No.	WxH/mm	Code*
VS520.200.11	200 x 80	SF4

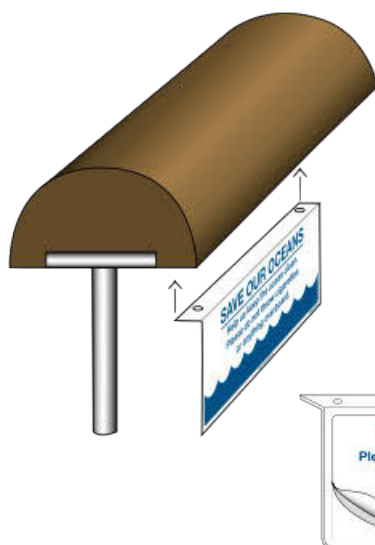


Aluminum white coated support, blank (r = 10 mm)

Order-No.	WxH/mm	Code*
VS521.210.44	210 x 90	SF3

### ASSEMBLY SAMPLES

VS521.210.44 mounted on rail



### **i** ALL Photoluminescent...

... vinyl signs have a luminance higher than 50 mcd/m<sup>2</sup> (after 10 min, class B acc. ISO 17398)

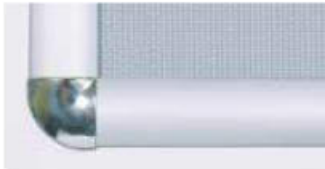
... rigid signs have a luminance higher than 140 mcd/m<sup>2</sup> (after 10 min, class C acc. ISO 17398)

Photoluminescent rigid signs are equipped with a high performance double sided adhesive tape for easy and durable installation

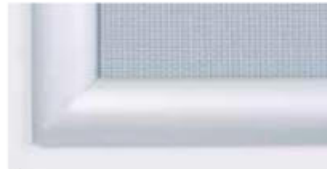
## SNAP FRAMES

Mounting the posters is very fast. You do not need any tools. For illustration of any kind. Sizes indicated are to be understood as paper formats.

- nice design, lightweight
- simplified mounting of posters with snap frame system
- E6/EV1 aluminium-anodised
- UV resistant anti-reflex PVC sheet



round corners



mitred corners



Snap-frame, 20 mm profile

Format	WxH/mm	Order-No.	Code*
DIN A4, round corners	210 x 297	VS600.210.00	SF5
DIN A4, mitred corners	210 x 297	VS601.210.00	SF6
DIN A3, round corners	297 x 420	VS602.297.00	SF7
DIN A3, mitred corners	297 x 420	VS603.297.00	SF8
DIN A2, round corners	420 x 594	VS604.420.00	SF9
DIN A2, mitred corners	420 x 594	VS605.420.00	SF10

Snap-frame, 25 mm profile

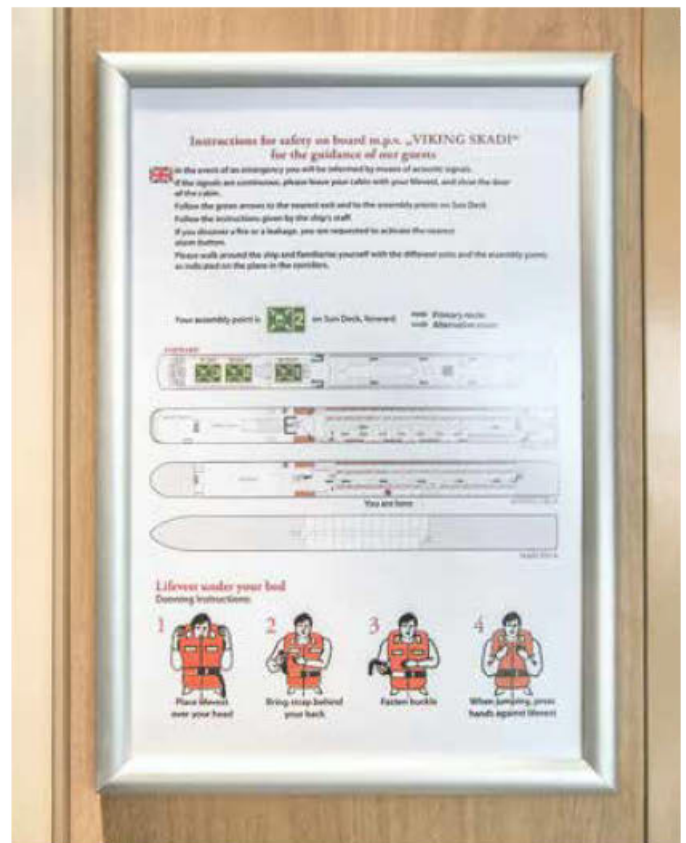
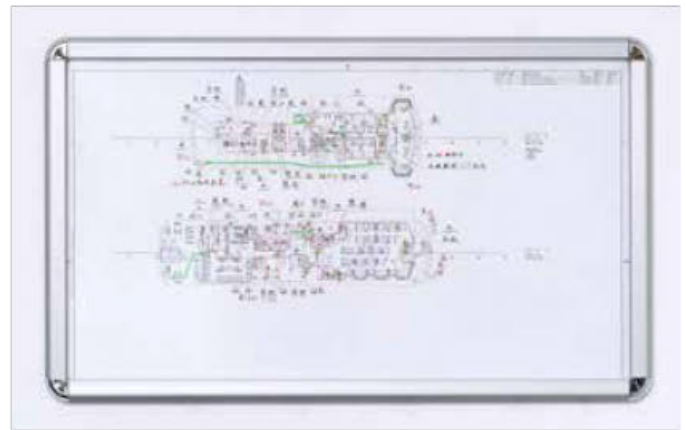
Format	WxH/mm	Order-No.	Code*
DIN A4, round corners	210 x 297	VS610.210.00	SF19
DIN A4, mitred corners	210 x 297	VS611.210.00	SF20
DIN A3, round corners	297 x 420	VS612.297.00	SF21
DIN A3, mitred corners	297 x 420	VS613.297.00	SF22
DIN A2, round corners	420 x 594	VS614.420.00	SF23
DIN A2, mitred corners	420 x 594	VS615.420.00	SF24

Snap-frame, 32 mm profile

Format	WxH/mm	Order-No.	Code*
DIN A3, round corners	297 x 420	VS620.297.00	SF11
DIN A3, mitred corners	297 x 420	VS621.297.00	SF12
DIN A2, round corners	420 x 594	VS622.420.00	SF13
DIN A2, mitred corners	420 x 594	VS623.420.00	SF14
DIN A1, round corners	594 x 841	VS624.594.00	SF15
DIN A1, mitred corners	594 x 841	VS625.594.00	SF16
DIN A0, round corners	841 x 1189	VS626.841.00	SF17
DIN A0, mitred corners	841 x 1189	VS627.841.00	SF18

Snap-frame, 45 mm profile

Format	WxH/mm	Order-No.	Code*
DIN A1, mitred corners	594 x 841	VS630.594.00	SF25











 **Marahrens**

OUR TERMS AND CONDITIONS ARE  
SHOWN ON THE WEB PAGE:

[www.marahrens.com/en/terms-and-conditions](http://www.marahrens.com/en/terms-and-conditions)



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