

# ADDITIONAL SAFETY WITH LUMINOUS MARKINGS

# YFESTOS<sup>®</sup>

## THE BRIGHT SOLUTION



GENERAL  
*Marine*  
SERVICES

156 Beaumont Street · Westhaven · Auckland · New Zealand

Sales Ph +64 9 309 0048 · sales@generalmarine.co.nz

Service Ph +64 9 368 0938 · service@generalmarine.co.nz

[www.generalmarine.co.nz](http://www.generalmarine.co.nz)

## LIGHT IN THE DARK

*If a fire breaks out, all the people inside the building must leave it as soon as possible. However, the panic which can occur following a fire outbreak will result in a considerable deterioration in their sense of direction. Quite possibly, the fire may also be accompanied by failure of the lighting system. Under such conditions, it is anything but a simple matter to find one's way to safety.*

# **FIRE!**

## **LIGHTING FAILURE / PANIC**

## **/ DENSE SMOKE / ESCAPE**

## **BUT: WHERE TO?**

The 'EXIT' signs are generally located above doors. Because the fumes formed by a fire tend naturally to accumulate near the ceiling, these signs will soon become invisible. They will only remain functional at places where - as yet - no fumes have formed. Another important aspect is that persons fleeing in panic will by nature tend to direct their vision downwards rather than upwards. For these reasons, it is worth considering the provision of additional markings besides the exit signs and pictograms, in order to further increase safety during an emergency evacuation. This can be done by using a lighting system that functions independently of the energy system installed in the building.

Such a system could be applied, preferably on the floors and walls at a maximum height of one metre, so providing extra markings leading to safe exit routes, such as staircases and escape ladders.

The risk of dense fumes accumulating just above floor level is far less than below ceiling level, which means that the visibility of the route markings applied on floors and on walls is retained for a far longer period. This also satisfies the 'direction of vision' criterion better. Also, if such a system operates independently of the building's energy system,

it will retain its luminescent function in the case of a power failure.

Products that emit stored energy in the form of light in the dark are the functional solution for this problem, because no electrical energy is required. Safety measures of this kind can speed up the evacuation enormously. We should never forget that, when disaster strikes, every second counts.



GENERAL  
*Marine*  
SERVICES

156 Beaumont Street · Westhaven · Auckland · New Zealand

Sales Ph +64 9 309 0048 · sales@generalmarine.co.nz

Service Ph +64 9 368 0938 · service@generalmarine.co.nz

[www.generalmarine.co.nz](http://www.generalmarine.co.nz)

# YFESTOS PRODUCTS



## LUMINESCENT PAINT



The paint is supplied in tins containing 0.5 kg. This quantity is enough to treat about 3 square metres.

The space where the paint is being used should be kept well ventilated while work is in progress. Do not inhale the fumes. Avoid contact with eyes and skin. Keep out of reach of children.

Store in a frost-free place.

Clean tools with warm water.  
Hand in any residues to the chemical waste collection service.

YFESTOS® luminescent paint is a polyurethane-based water dispersion.

Simple to apply on most subsurfaces commonly occurring in the construction industry. For optimum light emission, the paint should be applied on a white subsurface.

### Directions for use:

Clean and degrease the subsurface thoroughly.

Remove any irregularities.

If the subsurface is not white, it should be coated with white primer having a good hiding power.

For brushing or rolling, dilute the dispersion with 0 to 10% with the thinner supplied. For spraying, 15 to 30% thinner should be added.

Stir the paint thoroughly, and continue stirring during use. Because the pigments tend to settle out, the paint should not be prepared in very large batches.

Surface-dry after about two hours, re-coatable after about four hours.

For optimum light emission, at least two coats are recommended.

When used on floors, the YFESTOS® paint should be treated with a wear-resistant transparent top coat, such as floor varnish.

---

*Our sales department will be pleased to advise on the application and use of YFESTOS® luminescent paint.*



GENERAL  
*Marine*  
SERVICES

156 Beaumont Street · Westhaven · Auckland · New Zealand

Sales Ph +64 9 309 0048 · sales@generalmarine.co.nz

Service Ph +64 9 368 0938 · service@generalmarine.co.nz

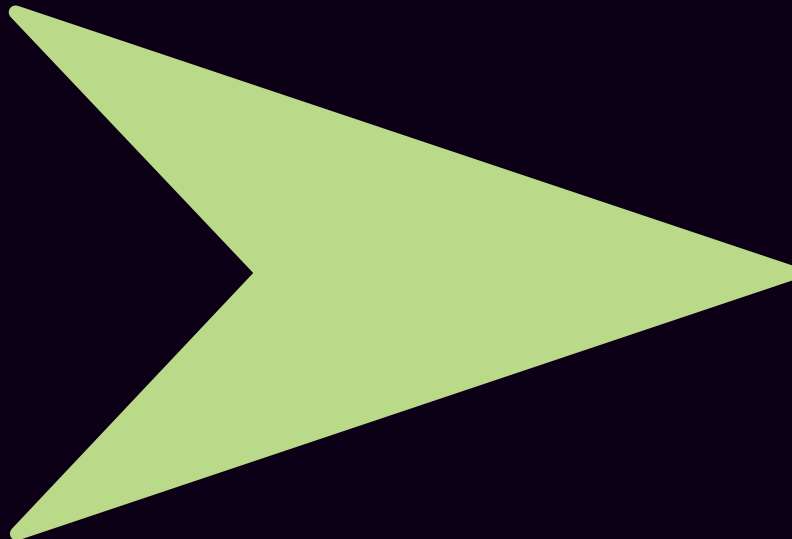
[www.generalmarine.co.nz](http://www.generalmarine.co.nz)

# YFESTOS®

A B C D E F G  
H I J K L M N  
O P Q R S T U  
V W X Y Z  
0 1 2 3 4 5 6 7  
8 9



The YFESTOS® program contains letters and figures, made of heat resistant silicone rubber, with a standard height of 100 mm (above letter is real size) with a thickness of 3 mm. The letters and figures can be glued on the wall by means of the YFESTOS® luminescent putty.



For an effective routing to escape staircases it is recommended to place luminescent arrows, which are set for example one metre above the floor at two metre interspacing along the walls of corridors, indicating the direction to follow. The YFESTOS® arrows are supplied in an overall length of 100 mm (above arrow is real size) and a thickness of 1 and 3 mm. They are made of SEBS and can be glued to the wall by means of the YFESTOS® luminescent putty.



GENERAL  
*Marine*  
SERVICES

156 Beaumont Street · Westhaven · Auckland · New Zealand

Sales Ph +64 9 309 0048 · sales@generalmarine.co.nz

Service Ph +64 9 368 0938 · service@generalmarine.co.nz

[www.generalmarine.co.nz](http://www.generalmarine.co.nz)

# YFESTOS PRODUCTS

letters and figures 100 mm high, 3 mm thick. Material: SEBS

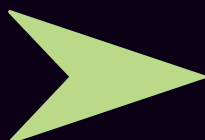
Catalogue numbers are identified as follows: A - 100 - G, which stands for A = type of letter/figure; 100 = the overall height.



A - 100 - G  
B - 100 - G  
C - 100 - G  
D - 100 - G  
E - 100 - G  
F - 100 - G  
G - 100 - G  
H - 100 - G  
I - 100 - G  
J - 100 - G  
K - 100 - G  
L - 100 - G  
M - 100 - G  
N - 100 - G  
O - 100 - G  
P - 100 - G  
Q - 100 - G  
R - 100 - G  
S - 100 - G  
T - 100 - G  
U - 100 - G  
V - 100 - G  
W - 100 - G  
X - 100 - G  
Y - 100 - G  
Z - 100 - G



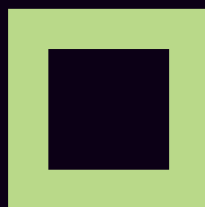
0 - 100 - G  
1 - 100 - G  
2 - 100 - G  
3 - 100 - G  
4 - 100 - G  
5 - 100 - G  
6 - 100 - G  
7 - 100 - G  
8 - 100 - G  
9 - 100 - G



arrows 100 mm high, 1 or 3 mm thick. Material: SEBS

Catalogue numbers are identified as follows:

ARR - 100 x1-r, ARR - 100 x1-l, ARR - 100 x3-r and ARR - 100 x3-l which stands for ARR = arrow; 100x.. = the size and thickness in mm and r or l = indicating to the right or left.



collars (rectangular, square and round) for instance for light switches, in various dimensions

Material: silk screen printed polystyrene.

Catalogue numbers are identified as follows:

collar square 136x96, collar round 136x96 and collar round 92x52

*For special sizes of letters, figures, arrows, tapes, strip, cords, profiles and sheets ask our sales department.*



GENERAL  
*Marine*  
SERVICES

156 Beaumont Street · Westhaven · Auckland · New Zealand

Sales Ph +64 9 309 0048 · sales@generalmarine.co.nz

Service Ph +64 9 368 0938 · service@generalmarine.co.nz

[www.generalmarine.co.nz](http://www.generalmarine.co.nz)

R  
E  
A  
L  
  
S  
I  
Z  
E

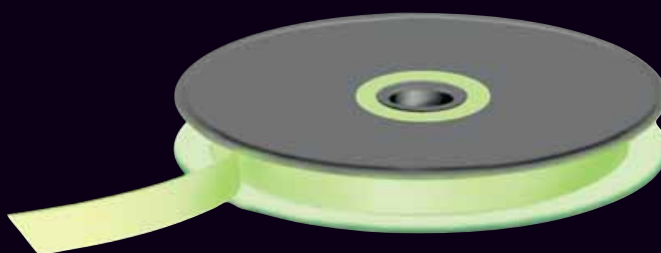


**YFESTOS® round discs** can be fitted on doors, to indicate in the dark whether they are “shut” or “open”. These discs can also be used as a place mate to locate a glass of water in the dark and for many other applications. The discs are supplied in sizes 100 x 4 mm. Made of heat resistant silicone rubber or a dirt repellent SEBS polymer.

The discs are also manufactured with a cut-out arrow to indicate the way to exit. They can be glued on the floor. For this type of application the edges of the discs are flattened to avoid stumbling. Made of heat resistant silicone rubber and of abrasion resistant SEBS polymer.



**YFESTOS® tape**, made of an elastic thermoplast type SEBS 25 mm wide with a thickness of 1 mm. Length per roll 10 meter. The tape can be wrapped, for instance, around door-handles of emergency exits. Also available in various thicknesses and or widths.



GENERAL  
*Marine*  
SERVICES

156 Beaumont Street · Westhaven · Auckland · New Zealand

Sales Ph +64 9 309 0048 · sales@generalmarine.co.nz

Service Ph +64 9 368 0938 · service@generalmarine.co.nz

[www.generalmarine.co.nz](http://www.generalmarine.co.nz)

## YFESTOS PRODUCTS



discs 100 mm diameter, 3 and 4 mm thick. Material: silicone rubber and SEBS thermoplast.

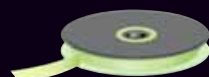
Catalogue numbers are identified as follows: DIS - (arr) - 100x3(4) - G - SIL(SEBS), which stands for DIS = disc; arr = with cut out arrow; 100x3(4) = the overall sizes; SIL or SEBS the material quality.

DIS - ARR - 100x3 - SIL - G

DIS - 100x4 - SIL - G

DIS - 100x4 - SEBS - G

DIS - ARR - 100x3 - SEBS - G



abrasion resistant, elastic tape 25 mm wide, 1.5 mm thick. Material: thermoplast SEBS.

Catalogue numbers are identified as follows: TP - 25x1 - G (-adh), which stands for TP = tape; 25x1 = the width and thickness and adh = with adhesive back. Standard length is 10 meters per roll.

TP - 25x1 - G

TP - 25x1 - G - adh



elastic cord 3 and 4 mm diameter. Material: thermoplast SEBS.

Catalogue numbers are identified as follows:

CRD - 3(4) - G (R), which stands for CRD = cord; 3(4) = the diameter. Standard length is 25 meters per roll.

CRD - 3 - G

CRD - 4 - G

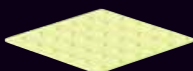


abrasion resistant strip 50 mm wide, 3 mm thick. Material: thermoplast SEBS.

Catalogue numbers are identified as follows: SP - 50x3 - G (-adh), which stands for SP = strip; 50x3 = the dimensions in mm and adh = adhesive back. Standard length is 10 meters per roll.

SP - 50x3 - G

SP - 50x3 - G - adh



abrasion resistant floor tiles, dirt repellent, 125x125x5, 250x250x5 mm and 500x500x5 mm. Material: SEBS thermoplast.

Catalogue numbers are identified as follows: FT - 125(250)(500) - G, which stands for FT = floor tile; 125(250)(500) = the size.

FT - 125 - G

FT - 250 - G

FT - 500 - G

*For special sizes of letters, figures, arrows, tapes, strip, cords, profiles and sheets ask our sales department.*



GENERAL  
*Marine*  
SERVICES

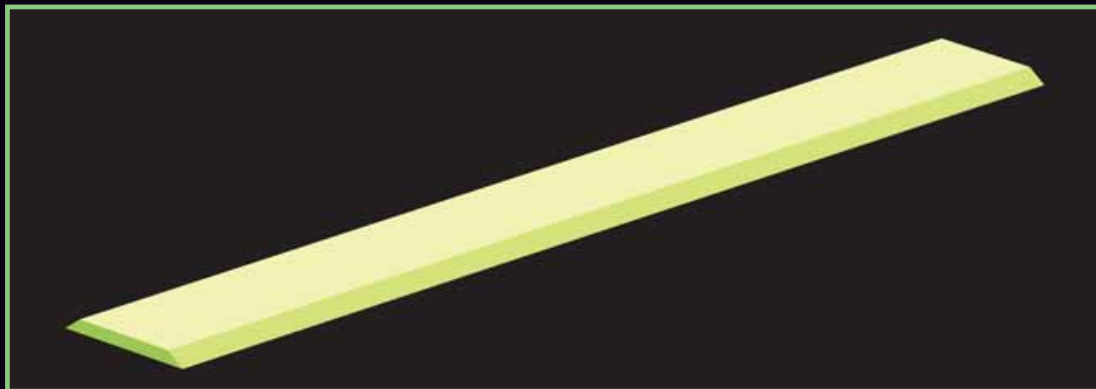
156 Beaumont Street · Westhaven · Auckland · New Zealand

Sales Ph +64 9 309 0048 · sales@generalmarine.co.nz

Service Ph +64 9 368 0938 · service@generalmarine.co.nz

[www.generalmarine.co.nz](http://www.generalmarine.co.nz)





**YFESTOS®** strip, made of an extrudable thermoplast, can be glued on floors to outline obstacle-free zones in warehouses, archives, etc. The luminescent strip is 50 mm wide and 3 mm thick. At the back is a self-adhesive tape. The side parts of the strip are rounded off to avoid stumbling and not to hinder to drive over with pallet carts. The strip is supplied in lengths of 10 meters.

**YFESTOS®** elastic round profiles 3 and 4 mm thick can be used for instance at the front of stairs or on top of handrails on landings. These profiles can also be used to highlight the contours of doors, important equipment, etc. The profiles are supplied in lengths of 25 meter.



*Since we have our own dye-making shop customized profiles can be supplied to order.*



cartridges of 310 ml contents

The most easy way to foresee in luminescent markings is to make use of the **YFESTOS®** silicone putty. The putty can be applied on skirting boards in corridors and around doors, in order to highlight the contours in the dark. The putty can also be helpfull to locate in the dark electrical switches, etc. How many times people are looking for these switches in for them unfamiliar buildings?



GENERAL  
*Marine*  
SERVICES

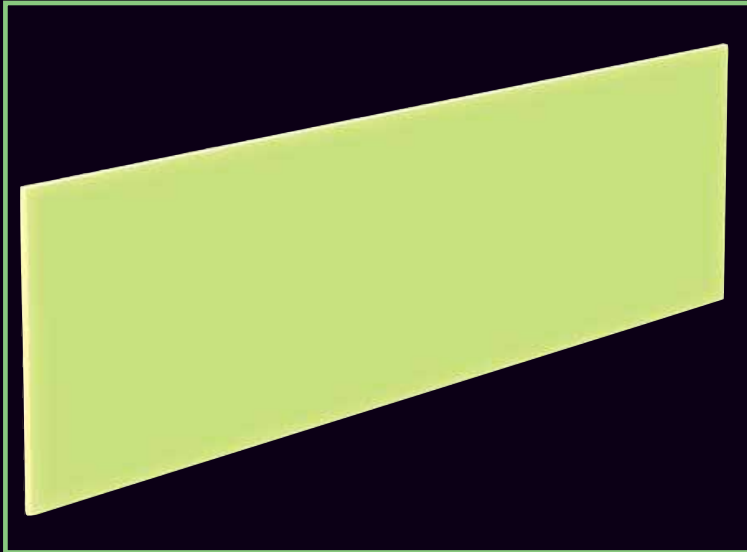
156 Beaumont Street · Westhaven · Auckland · New Zealand

Sales Ph +64 9 309 0048 · sales@generalmarine.co.nz

Service Ph +64 9 368 0938 · service@generalmarine.co.nz

[www.generalmarine.co.nz](http://www.generalmarine.co.nz)



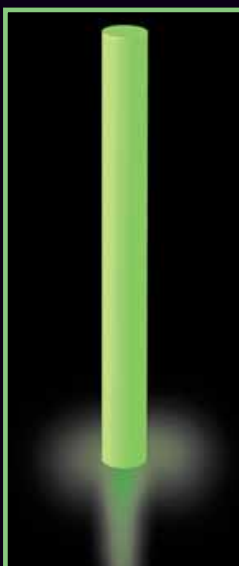
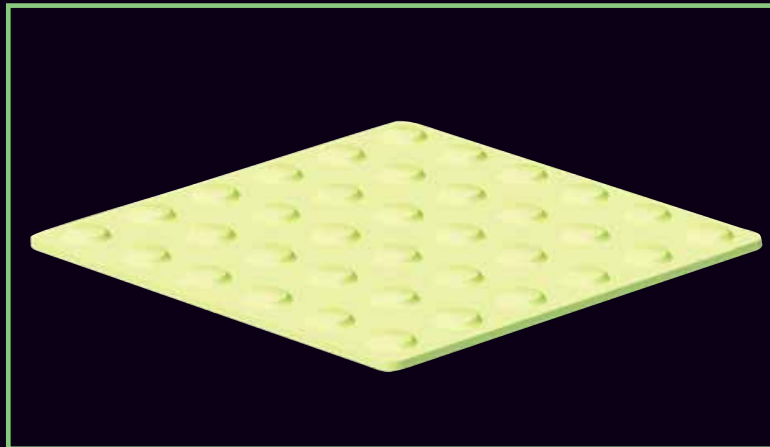


**YFESTOS®** luminescent heat resistant silicone rubber sheets are supplied in dimensions 1000 x 500 x 2 mm and 1000 x 500 x 3 mm.

They can be attached in front or under TL-lamps, so that in case of a lighting failure a spontaneous emergency lighting system will be created. Imagine how much energy could be saved on a yearly basis when the emergency lighting system would be equipped with these plates. Just irradiate these plates for a couple of minutes every hour and they will be visible all the time.

**YFESTOS®** luminescent rubber bossed floor tiles are supplied in sizes 250x250 and 500 x 500 mm with an overall thickness of 5 mm.

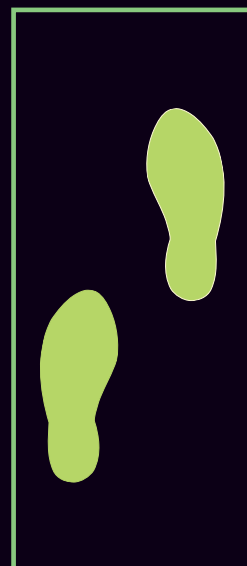
Made of an abrasion resistant SEBS polymer. They are most useful when placed in front of emergency or exit doors. The larger surface of luminescent material in front of the doors make them visible at a larger distance.



**YFESTOS®** luminescent batons are initially developed to replace the well-known candle in case of a failure of the lighting system.

The baton, however, is most useful to draw attention in the dark. They are supplied in a length of 200 mm with a thickness of 15 mm. Be amazed how bright these batons are directly after irradiating with UV light!

**YFESTOS®** luminescent footsteps will help to direct people in darkness to the emergency exits. The footsteps are 1 mm thick to prevent stumbling. Made of an abrasion resistant SEBS polymer.



GENERAL  
*Marine*  
SERVICES

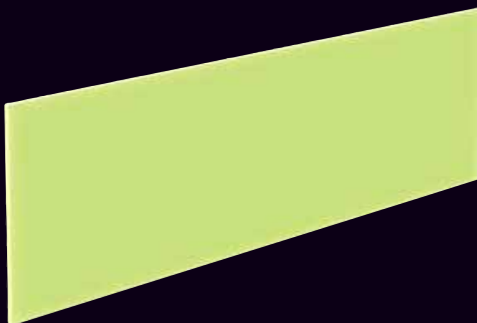
156 Beaumont Street · Westhaven · Auckland · New Zealand

Sales Ph +64 9 309 0048 · sales@generalmarine.co.nz

Service Ph +64 9 368 0938 · service@generalmarine.co.nz

[www.generalmarine.co.nz](http://www.generalmarine.co.nz)

## YFESTOS PRODUCTS



rubber sheets 1000x500x2 and 1000x500x3 mm.  
Material: silicone rubber.

Catalogue numbers are identified as follows:  
RSH - 2(3) - G, which stands for RSH = rubber  
sheet; 2(3) = the thickness.

RSH - 2 - SIL - G

RSH - 3 - SIL - G



safety batons. Material: silicone rubber.  
dimensions 200 x 15 mm



Luminescent hoses. Material: elastic thermoplast type SEBS.  
Wall thickness 3 mm. In lengths up to 5 meter.

Catalogue numbers are identified as follows:

HS - 10/4 - G, which stands for HS = hose; 10/4 = the outer and  
inner diameter in mm.

HS-10/4-G, HS-12/6-G, HS-14/8-G, HS-16/10-G, HS-18/12-G,  
HS-20/14-G, HS-22/16-G, HS-24/18G and HS-26/20-G



Luminescent "footsteps". Material: elastic thermoplast type  
SEBS.

Thickness 1 mm.

Catalogue numbers are identified as follows: footprint\_l and  
footstep\_r



sealing mastic in  
cartridges of 310 ml

*For special sizes of letters, figures, arrows, tape, strip, cords, profiles and sheets ask our  
sales department.*



GENERAL  
*Marine*  
SERVICES

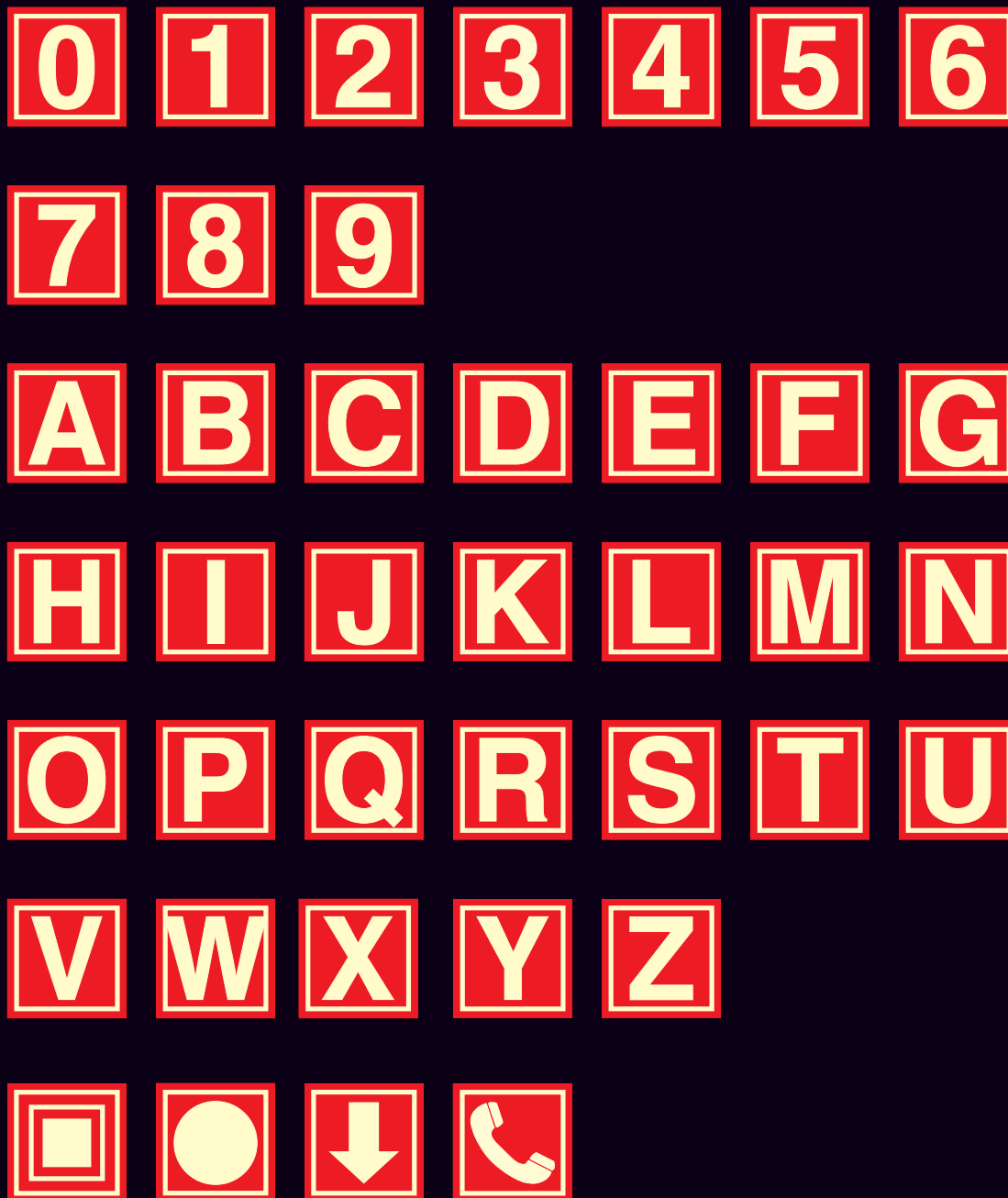
156 Beaumont Street · Westhaven · Auckland · New Zealand

Sales Ph +64 9 309 0048 · sales@generalmarine.co.nz

Service Ph +64 9 368 0938 · service@generalmarine.co.nz

[www.generalmarine.co.nz](http://www.generalmarine.co.nz)

## YFESTOS STICKER SHEETS



letters, figures and speciale signs 40x40 mm (35 per sheet).

*We recommend to use for the marking of escape routes only pictograms silk screen printed on aluminium. This because of the low melting point of stickers.*

*For special pictograms ask our sales department.*



GENERAL  
*Marine*  
SERVICES

156 Beaumont Street · Westhaven · Auckland · New Zealand

Sales Ph +64 9 309 0048 · sales@generalmarine.co.nz

Service Ph +64 9 368 0938 · service@generalmarine.co.nz

[www.generalmarine.co.nz](http://www.generalmarine.co.nz)

# YFESTOS STICKER SHEETS

A4 sticker sheet 85-1900

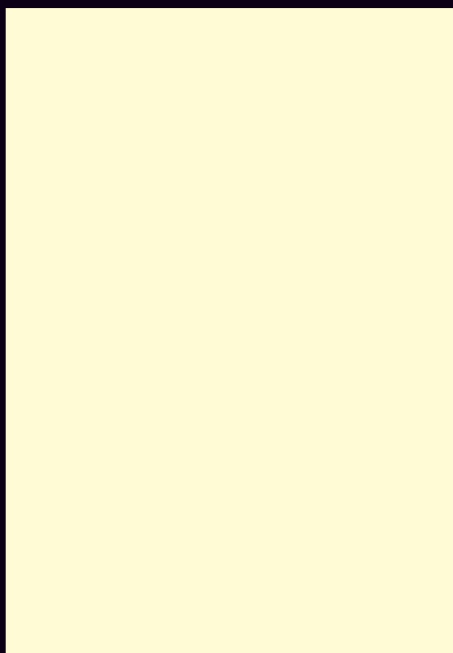
letters, figures and speciale signs  
40x40 mm (35 per sheet).



YFESTOS GREEN LIGHT FOR SAFETY

YFESTOS IT IS WORTH CONSIDERING

YFESTOS THE BRIGHT SOLUTION



A4 sticker 85-1951  
A4 alu 85-2951

A3 sticker 85-1950  
A3 alu 85-2950

1000x700 sticker  
85-1955

*We recommend to use for the marking of escape routes only pictograms silk screen printed on aluminium. This because of the low melting point of stickers.*

*For special pictograms ask our sales department.*



GENERAL  
*Marine*  
SERVICES

156 Beaumont Street · Westhaven · Auckland · New Zealand

Sales Ph +64 9 309 0048 · sales@generalmarine.co.nz

Service Ph +64 9 368 0938 · service@generalmarine.co.nz

[www.generalmarine.co.nz](http://www.generalmarine.co.nz)

## YFESTOS PICTOGRAMS



sticker 85-1300  
aluminium 85-2300



sticker 85-1301  
aluminium 85-2301



sticker 85-1302  
aluminium 85-2302



sticker 85-1303  
aluminium 85-2303



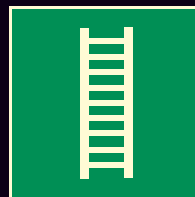
sticker 85-1304  
aluminium 85-2304



sticker 85-1305  
aluminium 85-2305



sticker 85-1306  
aluminium 85-2306



sticker 85-1307  
aluminium 85-2307



sticker 85-1308  
aluminium 85-2308



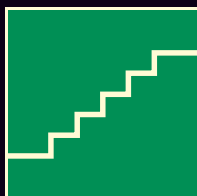
sticker 85-1309  
aluminium 85-2309



sticker 85-1310  
aluminium 85-2310



sticker 85-1311  
aluminium 85-2311



sticker 85-1312  
aluminium 85-2312



sticker 85-1313  
aluminium 85-2313



sticker 85-1314  
aluminium 85-2314



sticker 85-1315  
aluminium 85-2315

**pictograms  
150x150 mm**

*We recommend to use for the marking of escape routes only pictograms silk screen printed on aluminium. This because of the low melting point of stickers.*

*For special pictograms ask our sales department.*



GENERAL  
*Marine*  
SERVICES

156 Beaumont Street · Westhaven · Auckland · New Zealand

Sales Ph +64 9 309 0048 · sales@generalmarine.co.nz

Service Ph +64 9 368 0938 · service@generalmarine.co.nz

[www.generalmarine.co.nz](http://www.generalmarine.co.nz)

## YFESTOS PICTOGRAMS



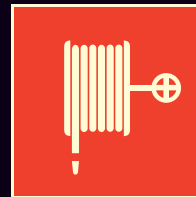
sticker 85-1400  
aluminium 85-2400



sticker 85-1401  
aluminium 85-2401



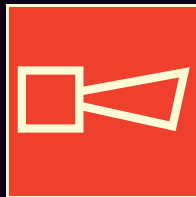
sticker 85-1402  
aluminium 85-2402



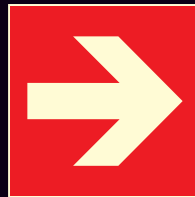
sticker 85-1403  
aluminium 85-2403



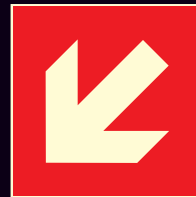
sticker 85-1404  
aluminium 85-2404



sticker 85-1405  
aluminium 85-2405



sticker 85-1406  
aluminium 85-2406



sticker 85-1407  
aluminium 85-2407



sticker 85-1408  
aluminium 85-2408



sticker 85-1409  
aluminium 85-2409



sticker 85-1410  
aluminium 85-2410

*pictograms 150x150 mm*

*We recommend to use for the marking of escape routes only pictograms silk screen printed on aluminium. This because of the low melting point of stickers.*

*For special pictograms ask our sales department.*



GENERAL  
*Marine*  
SERVICES

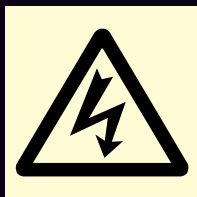
156 Beaumont Street · Westhaven · Auckland · New Zealand

Sales Ph +64 9 309 0048 · sales@generalmarine.co.nz

Service Ph +64 9 368 0938 · service@generalmarine.co.nz

[www.generalmarine.co.nz](http://www.generalmarine.co.nz)

## YFESTOS PICTOGRAMS



electric power  
aluminium 85-8000



caution noise  
aluminium 85-8001



danger  
aluminium 85-8002



slip hazard  
aluminium 85-8003



mind your head  
aluminium 85-8004



fork lift trucks  
aluminium 85-8005



explosion risk  
aluminium 85-8006



caution acid  
aluminium 85-8007



toxic  
aluminium 85-8008



mind the step  
aluminium 85-8009



risk of electric shock  
aluminium 85-8010



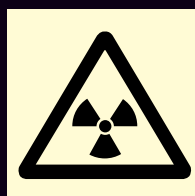
flammable  
aluminium 85-8011



electr-magnetic  
radiation  
aluminium 85-8012



biological hazard  
aluminium 85-8013



radioactive  
aluminium 85-8014

*pictograms 150x150 mm*

*We recommend to use for the marking of emergency equipment and escape routes only pictograms silk screen printed on aluminium. This because of the low melting point of stickers. The above listed pictograms can be supplied as sticker as well. The catalogue numbers are 85-7...*

*For special pictograms ask our sales department.*



GENERAL  
*Marine*  
SERVICES

156 Beaumont Street • Westhaven • Auckland • New Zealand

Sales Ph +64 9 309 0048 • sales@generalmarine.co.nz

Service Ph +64 9 368 0938 • service@generalmarine.co.nz

[www.generalmarine.co.nz](http://www.generalmarine.co.nz)



## YFESTOS PICTOGRAMS



eye protection  
aluminium 85-8100



ear protection  
aluminium 85-8101



head protection  
aluminium 85-8102



wear gloves  
aluminium 85-8103



wear boots  
aluminium 85-8104



wash hands  
aluminium 85-8105

*pictograms 150x150 mm*

*We recommend to use for the marking of emergency equipment and escape routes only pictograms silk screen printed on aluminium. This because of the low melting point of stickers. The above listed pictograms can be supplied as sticker as well. The catalogue numbers are 85-7...*

*For special pictograms ask our sales department.*



GENERAL  
*Marine*  
SERVICES

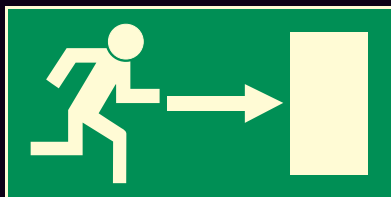
156 Beaumont Street · Westhaven · Auckland · New Zealand

Sales Ph +64 9 309 0048 · sales@generalmarine.co.nz

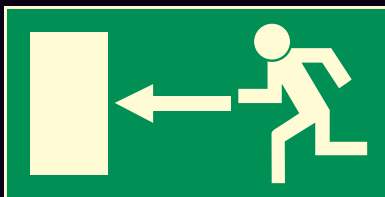
Service Ph +64 9 368 0938 · service@generalmarine.co.nz

[www.generalmarine.co.nz](http://www.generalmarine.co.nz)

## YFESTOS PICTOGRAMS



sticker 85-1500  
aluminium 85-2500



sticker 85-1501  
aluminium 85-2501



sticker 85-1502  
aluminium 85-2502



sticker 85-1503  
aluminium 85-2503

*pictograms  
150x300 mm*



sticker 85-1504  
aluminium 85-2504



sticker 85-1505  
aluminium 85-2505

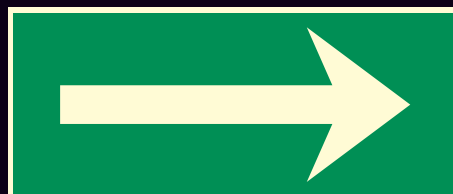


sticker 85-1550  
aluminium 85-2550

*pictograms 150x350  
mm*



sticker 85-1551  
aluminium 85-2551



sticker 85-1552  
aluminium 85-2552

*We recommend to use for the marking of escape routes only pictograms silk screen printed on aluminium. This because of the low melting point of stickers.*

*For special pictograms ask our sales department.*



GENERAL  
*Marine*  
SERVICES

156 Beaumont Street · Westhaven · Auckland · New Zealand

Sales Ph +64 9 309 0048 · sales@generalmarine.co.nz

Service Ph +64 9 368 0938 · service@generalmarine.co.nz

[www.generalmarine.co.nz](http://www.generalmarine.co.nz)

## YFESTOS PICTOGRAMS



sticker 85-1802  
aluminium 85-2802



sticker 85-1803  
aluminium 85-2803

*pictograms 300x75 mm*



sticker 85-1804  
aluminium 85-2804

*pictogram 75x75 mm*



sticker 85-1000  
aluminium 85-2000



sticker 85-1800  
aluminium 85-2800



sticker 85-1001  
aluminium 85-1001



sticker 85-1003  
aluminium 85-1003



sticker 85-1005  
aluminium 85-2005

*pictograms  
75x175 mm*



*pictogram 250x65 mm*



*pictogram 75x300 mm*

sticker 85-1079  
aluminium 85-2079

sticker 85-1801  
aluminium 85-2801

*We recommend to use for the marking of escape routes only pictograms silk screen printed on aluminium. This because of the low melting point of stickers.*

*For special pictograms ask our sales department.*



GENERAL  
*Marine*  
SERVICES

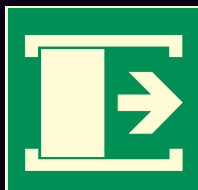
156 Beaumont Street · Westhaven · Auckland · New Zealand

Sales Ph +64 9 309 0048 · sales@generalmarine.co.nz

Service Ph +64 9 368 0938 · service@generalmarine.co.nz

[www.generalmarine.co.nz](http://www.generalmarine.co.nz)

## YFESTOS PICTOGRAMS



**SLIDE  
TO OPEN**

sticker 85-1602  
aluminium 85-2602



**SLIDE  
TO OPEN**

sticker 85-1603  
aluminium 85-2603

*pictograms  
150x450 mm*

**PUSH BAR  
TO OPEN**

sticker 85-1604  
aluminium 85-2604

*We recommend to use for the marking of escape routes only pictograms silk screen printed on aluminium. This because of the low melting point of stickers.*

*For special pictograms ask our sales department.*



GENERAL  
*Marine*  
SERVICES

156 Beaumont Street · Westhaven · Auckland · New Zealand

Sales Ph +64 9 309 0048 · sales@generalmarine.co.nz

Service Ph +64 9 368 0938 · service@generalmarine.co.nz

[www.generalmarine.co.nz](http://www.generalmarine.co.nz)

## YFESTOS PICTOGRAMS



LLL alu-strip 85-6070 (1000x75 mm) - sticker 85-4070 (980x75 mm)  
LLL alu-strip without arrows 85-6075 (1000x75 mm) - sticker 85-4075 (980x75 mm)



LLL alu-strip 85-6071 (1000x50 mm) - sticker 85-4071 (980x50 mm)  
LLL alu-strip without arrows 85-6076 (1000x50 mm) - sticker 85-4076 (980x50 mm)



LLL alu-strip 85-6072 (1000x35 mm) - sticker 85-4072 (980x35 mm)  
LLL alu-strip without arrows 85-6077 (1000x35 mm) - sticker 85-4077 (980x35 mm)



sticker 85-1102      aluminium 85-2102



sticker 85-1103      aluminium 85-2103



sticker 85-1104      aluminium 85-2104



sticker 85-1106      aluminium 85-2106



sticker 85-1107      aluminium 85-2107

*pictograms 75x350 mm*



sticker 85-1650      aluminium 85-2650

*pictogram 180x450 mm*

*pictogram  
150x150 mm*



sticker 85-1998  
aluminium 85-2998

**Measured luminescence: 209.9/29.8 (min. required acc. IMO: 15/2)**

*We recommend to use for the marking of emergency equipment, muster and embarkation stations only pictograms silk screen printed on aluminium. This because of the low melting point of stickers. The above listed pictograms can be supplied as sticker as well. The catalogue numbers are 85-1... and 85-4... for LLL*



GENERAL  
*Marine*  
SERVICES

156 Beaumont Street · Westhaven · Auckland · New Zealand

Sales Ph +64 9 309 0048 · sales@generalmarine.co.nz

Service Ph +64 9 368 0938 · service@generalmarine.co.nz

[www.generalmarine.co.nz](http://www.generalmarine.co.nz)

# YFESTOS PICTOGRAMS



sticker 85-1700  
aluminium 85-2700



sticker 85-1701  
aluminium 85-2701



sticker 85-1702  
aluminium 85-2702



sticker 85-1703  
aluminium 85-2703



sticker 85-1704  
aluminium 85-2704



sticker 85-1705  
aluminium 85-2705



sticker 85-1706  
aluminium 85-2706



sticker 85-1707  
aluminium 85-2707



sticker 85-1710  
aluminium 85-2710



sticker 85-1711  
aluminium 85-2711



sticker 85-1712  
aluminium 85-2712



sticker 85-1713  
aluminium 85-2713



sticker 85-1714  
aluminium 85-2714



sticker 85-1715  
aluminium 85-2715



sticker 85-1716  
aluminium 85-2716



sticker 85-1717  
aluminium 85-2717



sticker 85-1719  
aluminium 85-2719



sticker 85-1720  
aluminium 85-2720

**pictograms 100x300 mm**

**Measured luminescence: 209.9/29.8 (min. required acc. IMO: 15/2)**

*We recommend to use for the marking of emergency equipment, muster and embarkation stations only pictograms silk screen printed on aluminium. This because of the low melting point of stickers. The above listed pictograms can be supplied as sticker as well.*



GENERAL  
*Marine*  
SERVICES

156 Beaumont Street • Westhaven • Auckland • New Zealand

Sales Ph +64 9 309 0048 • sales@generalmarine.co.nz

Service Ph +64 9 368 0938 • service@generalmarine.co.nz

[www.generalmarine.co.nz](http://www.generalmarine.co.nz)

## YFESTOS PICTOGRAMS



sticker 85-1780  
aluminium 85-2780

sticker 85-1781  
aluminium 85-2781



sticker 85-1782  
aluminium 85-2782

sticker 85-1783  
aluminium 85-2783



sticker 85-1820  
aluminium 85-2820

*pictograms 100x300 mm*

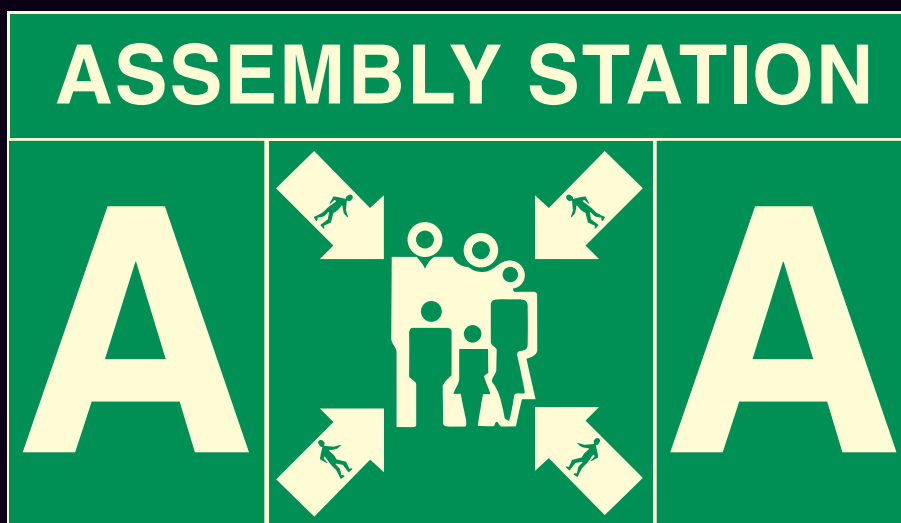


sticker 85-1999  
aluminium 85-2999

*pictogram 100x700 mm*

*combination of pictograms*

aluminium  
100x700 mm  
85-2999



aluminium  
300x200 mm  
85-6151

aluminium  
300x300 mm  
85-6150

aluminium  
300x200 mm  
85-6151

**Measured luminescence: 209.9/29.8 (min. required acc. IMO: 15/2)**

*We recommend to use for the marking of emergency equipment, muster and embarkation stations only pictograms silk screen printed on aluminium. This because of the low melting point of stickers. The above listed pictograms can be supplied as sticker as well. The catalogue numbers are 85-1... and 85-4...*



GENERAL  
*Marine*  
SERVICES

156 Beaumont Street · Westhaven · Auckland · New Zealand

Sales Ph +64 9 309 0048 · sales@generalmarine.co.nz

Service Ph +64 9 368 0938 · service@generalmarine.co.nz

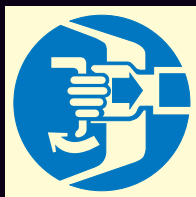
[www.generalmarine.co.nz](http://www.generalmarine.co.nz)



## YFESTOS PICTOGRAMS (IMO)



fasten seat belts  
aluminium 85-6000



secure hatches  
aluminium 85-6001



start engine  
aluminium 85-6002



lower lifeboat  
aluminium 85-6003



lower liferaft  
aluminium 85-6004



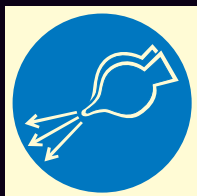
lower rescue boat  
aluminium 85-6005



release falls  
aluminium 85-6006



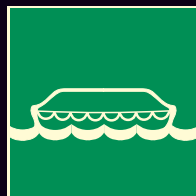
start water-spray  
aluminium 85-6007



start air supply  
aluminium 85-6008



release gripes  
aluminium 85-6009



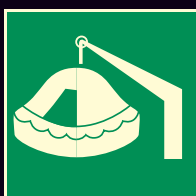
lifeboat  
aluminium 85-6010



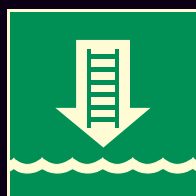
rescue boat  
aluminium 85-6011



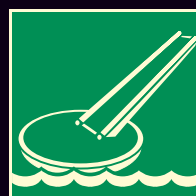
liferaft  
aluminium 85-6012



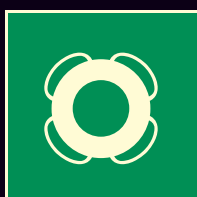
david liferaft  
aluminium 85-6013



embarkation  
ladder  
aluminium 85-6014



evacuation slide  
aluminium 85-6015



lifebuoy  
aluminium 85-6016



lifebuoy with line  
aluminium 85-6017



lifebuoy with light  
aluminium 85-6018



lifebuoy with light  
and line  
aluminium 85-6019

**pictograms 150x150 mm**

**Measured luminescence: 209.9/29.8 (min. required acc. IMO: 15/2)**

*We recommend to use for the marking of emergency equipment, muster and embarkation stations only pictograms silk screen printed on aluminium. This because of the low melting point of stickers. The above listed pictograms can be supplied as sticker as well. The catalogue numbers are 85-4...*



GENERAL  
*Marine*  
SERVICES

156 Beaumont Street · Westhaven · Auckland · New Zealand

Sales Ph +64 9 309 0048 · sales@generalmarine.co.nz

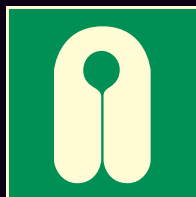
Service Ph +64 9 368 0938 · service@generalmarine.co.nz

[www.generalmarine.co.nz](http://www.generalmarine.co.nz)

## YFESTOS PICTOGRAMS (IMO)



lifebuoy with light  
and smoke  
aluminium 85-6020



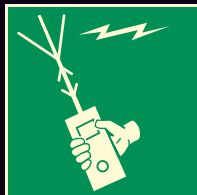
lifejacket  
aluminium 85-6021



child's lifejacket  
aluminium 85-6022



immersion suit  
aluminium 85-6023



survival craft  
portable radio  
aluminium 85-6024



EPIRB  
aluminium 85-6025



radar transponder  
aluminium 85-6026



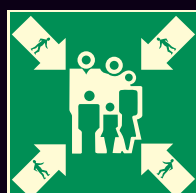
survival pyrotech  
distress  
aluminium 85-6027



rocket parachute  
flares  
aluminium 85-6028



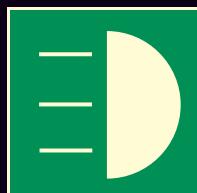
line-throwing  
appliance  
aluminium 85-6029



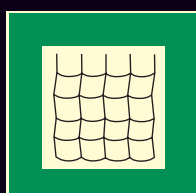
muster station  
aluminium 85-6030



emergency exit  
aluminium 85-6031



daylight  
telegraphy device  
aluminium 85-6032



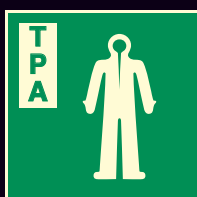
climbing net  
aluminium 85-6033



emergency escape  
breathing device  
aluminium 85-6034



marine evacuation  
system (chute)  
aluminium 85-6035



thermal  
protective aid  
aluminium 85-6036

*pictogrammen  
150x150 mm*

**Measured luminescence: 209.9/29.8 (min. required acc. IMO: 15/2)**

*We recommend to use for the marking of emergency equipment, muster and embarkation stations only pictograms silk screen printed on aluminium. This because of the low melting point of stickers. The above listed pictograms can be supplied as sticker as well. The catalogue numbers are 85-4...*



GENERAL  
*Marine*  
SERVICES

156 Beaumont Street · Westhaven · Auckland · New Zealand

Sales Ph +64 9 309 0048 · sales@generalmarine.co.nz

Service Ph +64 9 368 0938 · service@generalmarine.co.nz

[www.generalmarine.co.nz](http://www.generalmarine.co.nz)

## YFESTOS PICTOGRAMS (IMO)



aluminium  
85-6080



aluminium  
85-6081



aluminium  
85-6082



aluminium  
85-6083



aluminium  
85-6084



aluminium  
85-6085



aluminium  
85-6086



aluminium  
85-6087



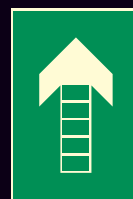
aluminium  
85-6088



aluminium  
85-6089



direction  
indicator  
alu 85-6090



emergency  
exit indicator  
alu 85-6091



aluminium  
85-6051



aluminium  
85-6052



aluminium  
85-6053



aluminium  
85-6054



aluminium  
85-6384

*pictograms  
150x100 mm (85-60..) and  
300x200 mm (85-61..),  
150x150 mm (85-64..)  
and in red 150x100 mm  
(85-63..) and 300x200 mm  
(85-65..)*

*pictograms  
150x100 mm*



aluminium  
300x300 mm  
85-6150



aluminium  
300x200 mm  
85-61..



*Figures and indicators can be used  
in combination with all other  
pictograms. They always have to be  
placed at the right-hand side of the  
pictogram.*



keep shut  
aluminium 85-6149  
*pictogram 200x150 mm*

**Measured luminescence: 209.9/29.8 (min. required acc. IMO: 15/2)**

*We recommend to use for the marking of emergency equipment, muster and embarkation stations only pictograms silk screen printed on aluminium. This because of the low melting point of stickers. The above listed pictograms can be supplied as sticker as well. The catalogue numbers are 85-4...*



GENERAL  
*Marine*  
SERVICES

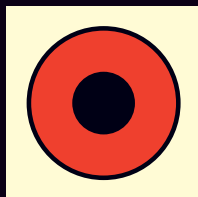
156 Beaumont Street · Westhaven · Auckland · New Zealand  
Sales Ph +64 9 309 0048 · sales@generalmarine.co.nz  
Service Ph +64 9 368 0938 · service@generalmarine.co.nz

[www.generalmarine.co.nz](http://www.generalmarine.co.nz)

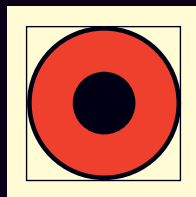
# YFESTOS PICTOGRAMS (IMO)



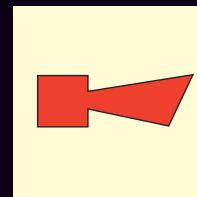
fire control  
plan  
aluminium 85-6200



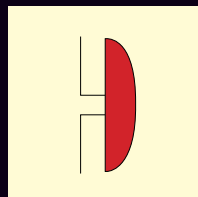
push button fire  
alarm  
aluminium 85-6201



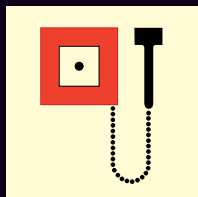
push button general  
alarm  
aluminium 85-6202



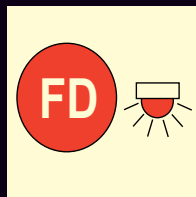
horn fire alarm  
aluminium 85-6203



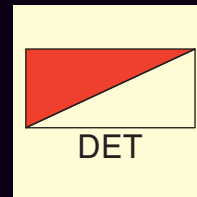
bell fire alarm  
aluminium 85-6204



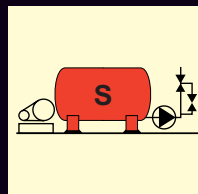
manually operated  
call point  
aluminium 85-6205



space protected by  
automatic fire alarm  
aluminium 85-6206



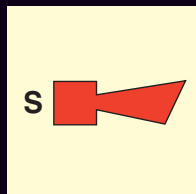
fire alarm panel  
aluminium 85-6207



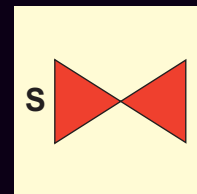
sprinkler  
installation  
aluminium 85-6208



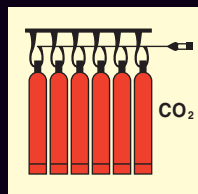
space protected  
by sprinkler  
aluminium 85-6209



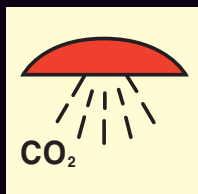
sprinkler horn  
aluminium 85-6210



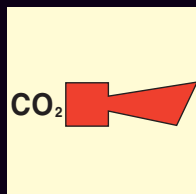
sprinkler section  
valve  
aluminium 85-6211



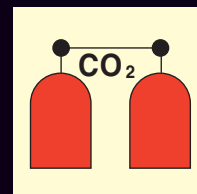
CO<sub>2</sub> battery  
aluminium 85-6212



space protected  
by CO<sub>2</sub>  
aluminium 85-6213



CO<sub>2</sub> horn  
aluminium 85-6214



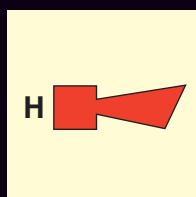
CO<sub>2</sub> release  
station  
aluminium 85-6215



halon 1301  
battery  
aluminium 85-6216



space protected by  
halon 1301  
aluminium 85-6217



halon horn  
aluminium 85-6218

**pictograms  
150x150 mm**

**Measured luminescence: 209.9/29.8 (min. required acc. IMO: 15/2)**

*We recommend to use for the marking of emergency equipment, muster and embarkation stations only pictograms silk screen printed on aluminium. This because of the low melting point of stickers. The above listed pictograms can be supplied as sticker as well. The catalogue numbers are 85-4...*

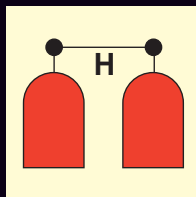


GENERAL  
Marine  
SERVICES

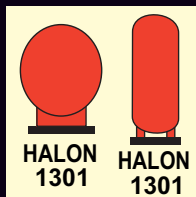
156 Beaumont Street · Westhaven · Auckland · New Zealand  
Sales Ph +64 9 309 0048 · sales@generalmarine.co.nz  
Service Ph +64 9 368 0938 · service@generalmarine.co.nz

[www.generalmarine.co.nz](http://www.generalmarine.co.nz)

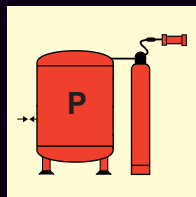
# YFESTOS PICTOGRAMS (IMO)



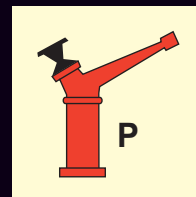
halon release station  
aluminium 85-6219



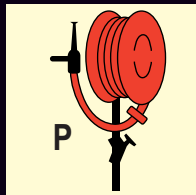
halon 1301 bottles  
in protected area  
aluminium 85-6220



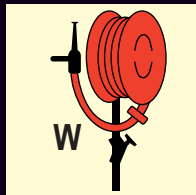
powder installation  
aluminium 85-6221



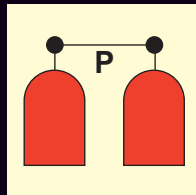
powder monitor  
(gun)  
aluminium 85-6222



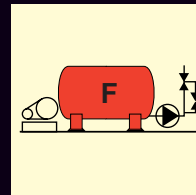
powder hose and  
handgun  
aluminium 85-6223



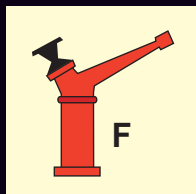
water hose and  
handgun  
aluminium 85-6301



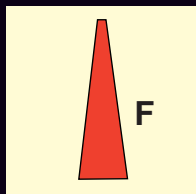
powder release station  
aluminium 85-6224



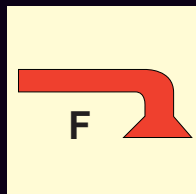
foam installation  
aluminium 85-6225



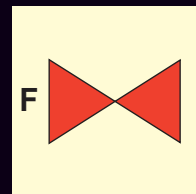
foam monitor  
(gun)  
aluminium 85-6226



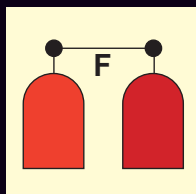
foam nozzle  
aluminium 85-6227



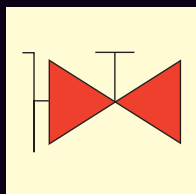
space protected  
by foam  
aluminium 85-6228



foam valve  
aluminium 85-6229



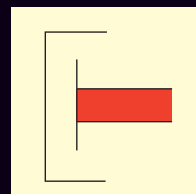
foam release station  
aluminium 85-6230



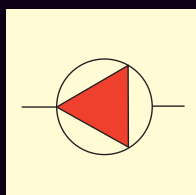
fire main with fire  
valves  
aluminium 85-6231



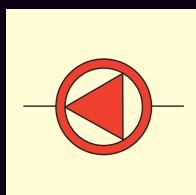
hose box with spray/  
jet fire nozzle  
aluminium 85-6232



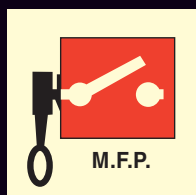
international shore  
connection  
aluminium 85-6233



fire pump  
aluminium 85-6234



emergency fire  
pump  
aluminium 85-6235



remote controlled  
fire pumps/switches  
aluminium 85-6236

**pictograms  
150x150 mm**

**Measured luminescence: 209.9/29.8 (min. required acc. IMO: 15/2)**

*We recommend to use for the marking of emergency equipment, muster and embarkation stations only pictograms silk screen printed on aluminium. This because of the low melting point of stickers. The above listed pictograms can be supplied as sticker as well. The catalogue numbers are 85-4...*



GENERAL  
*Marine*  
SERVICES

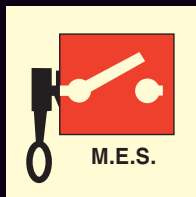
156 Beaumont Street · Westhaven · Auckland · New Zealand

Sales Ph +64 9 309 0048 · sales@generalmarine.co.nz

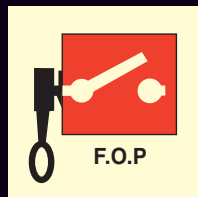
Service Ph +64 9 368 0938 · service@generalmarine.co.nz

[www.generalmarine.co.nz](http://www.generalmarine.co.nz)

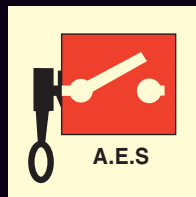
# YFESTOS PICTOGRAMS (IMO)



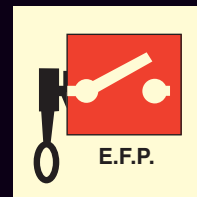
remote controlled  
fire pumps/switches  
aluminium 85-6237



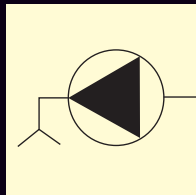
remote controlled  
fire pumps/switches  
aluminium 85-6238



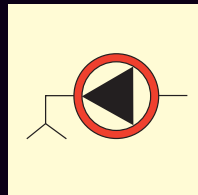
remote controlled  
fire pumps/switches  
aluminium 85-6239



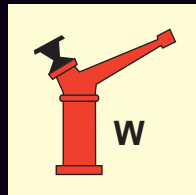
remote controlled  
fire pumps/switches  
aluminium 85-6295



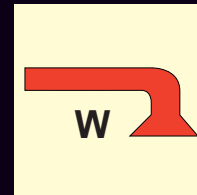
bilge pump  
aluminium 85-6240



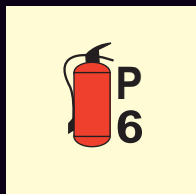
emergency  
bilge pump  
aluminium 85-6241



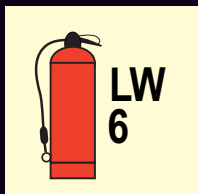
water monitor  
(gun)  
aluminium 85-6242



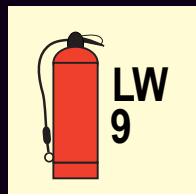
water fog  
applicator  
aluminium 85-6243



portable fire  
extinguisher  
aluminium 85-6244



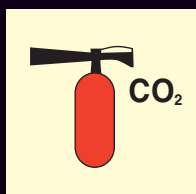
portable fire  
extinguisher  
aluminium 85-6306



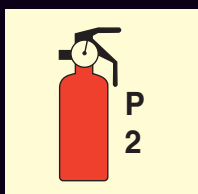
portable fire  
extinguisher  
aluminium 85-6245



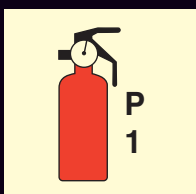
portable fire  
extinguisher  
aluminium 85-6246



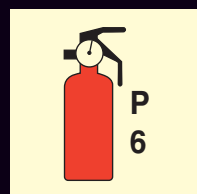
portable fire  
extinguisher  
aluminium 85-6247



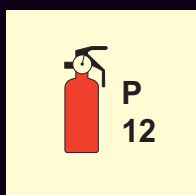
portable fire  
extinguisher  
aluminium 85-6248



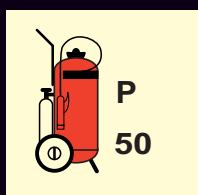
portable fire  
extinguisher  
aluminium 85-6249



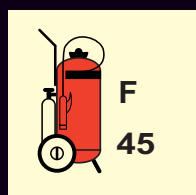
portable fire  
extinguisher  
aluminium 85-6300



portable fire  
extinguisher  
aluminium 85-6305



wheeled fire  
extinguisher  
aluminium 85-6250



wheeled fire  
extinguisher  
aluminium 85-6251

**pictograms  
150x150 mm**

**Measured luminescence: 209.9/29.8 (min. required acc. IMO: 15/2)**

*We recommend to use for the marking of emergency equipment, muster and embarkation stations only pictograms silk screen printed on aluminium. This because of the low melting point of stickers. The above listed pictograms can be supplied as sticker as well. The catalogue numbers are 85-4...*



GENERAL  
*Marine*  
SERVICES

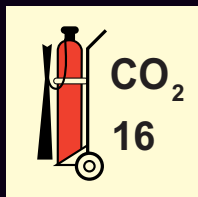
156 Beaumont Street · Westhaven · Auckland · New Zealand

Sales Ph +64 9 309 0048 · sales@generalmarine.co.nz

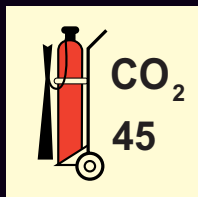
Service Ph +64 9 368 0938 · service@generalmarine.co.nz

[www.generalmarine.co.nz](http://www.generalmarine.co.nz)

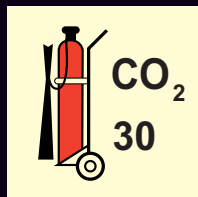
# YFESTOS PICTOGRAMS (IMO)



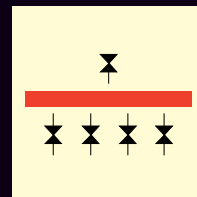
wheeled fire  
extinguisher  
aluminium 85-6304



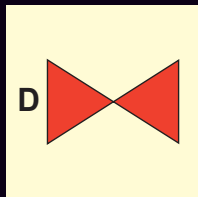
wheeled fire  
extinguisher  
aluminium 85-6252



wheeled fire  
extinguisher  
aluminium 85-6253



drenching  
installation  
aluminium 85-6254



section valves  
drenching system  
aluminium 85-6299



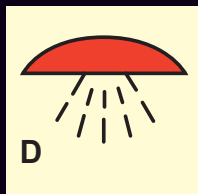
fire station  
aluminium 85-6255



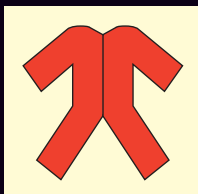
locker with  
firemen's outfit  
aluminium 85-6256



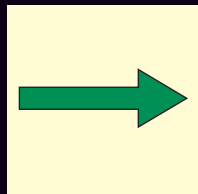
locker with additional  
breathing apparatus  
aluminium 85-6257



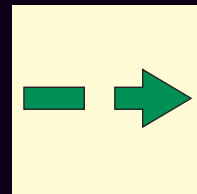
space protected by  
drenching system  
aluminium 85-6298



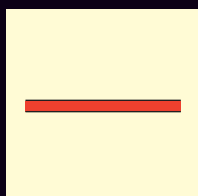
locker additional  
protective clothing  
aluminium 85-6258



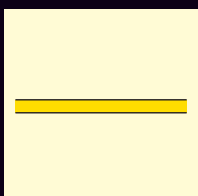
primary means  
of escape  
aluminium 85-6259



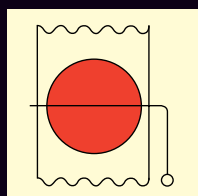
secondary means  
of escape  
aluminium 85-6260



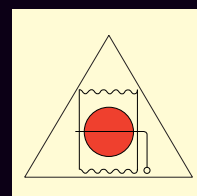
A class division  
aluminium 85-6261



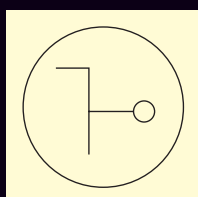
B class division  
aluminium 85-6262



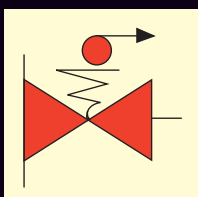
fire damper in  
vent duct  
aluminium 85-6263



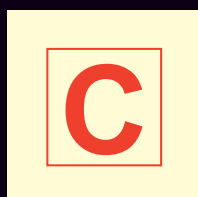
remote controlled  
fire damper  
aluminium 85-6302



remote controlled  
skylights  
aluminium 85-6264



remote controlled  
fuel/lubr. valves  
aluminium 85-6265



control station  
aluminium 85-6266

**pictograms  
150x150 mm**

**Measured luminescence: 209.9/29.8 (min. required acc. IMO: 15/2)**

*We recommend to use for the marking of emergency equipment, muster and embarkation stations only pictograms silk screen printed on aluminium. This because of the low melting point of stickers. The above listed pictograms can be supplied as sticker as well. The catalogue numbers are 85-4...*



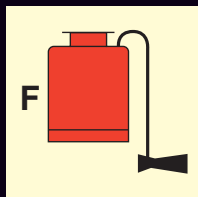
GENERAL  
Marine  
SERVICES

156 Beaumont Street · Westhaven · Auckland · New Zealand  
Sales Ph +64 9 309 0048 · sales@generalmarine.co.nz  
Service Ph +64 9 368 0938 · service@generalmarine.co.nz

[www.generalmarine.co.nz](http://www.generalmarine.co.nz)



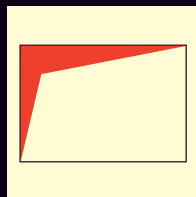
# YFESTOS PICTOGRAMS (IMO)



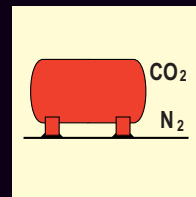
portable foam  
applicator  
aluminium 85-6267



inert gas  
installation  
aluminium 85-6268



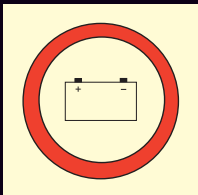
high expansion foam  
supply trunk  
aluminium 85-6269



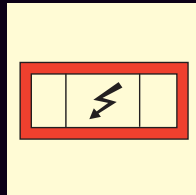
CO<sub>2</sub>/nitrogen bulk  
installation  
aluminium 85-6270



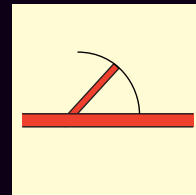
emergency  
generator  
aluminium 85-6271



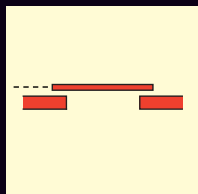
emergency  
battery  
aluminium 85-6303



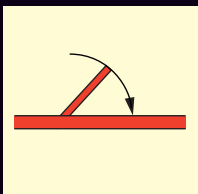
emergency  
switchboard  
aluminium 85-6272



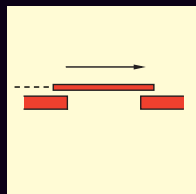
A class fire door  
aluminium 85-6273



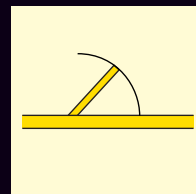
A class fire door  
aluminium 85-6274



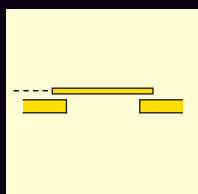
A class fire door  
self-closing  
aluminium 85-6275



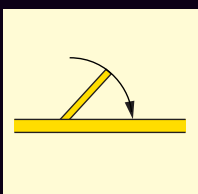
A class fire door  
self-closing  
aluminium 85-6276



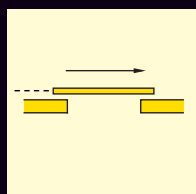
B class fire door  
aluminium 85-6277



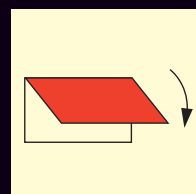
B class fire door  
aluminium 85-6278



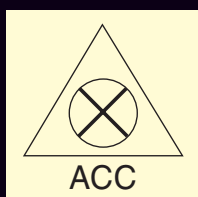
B class fire door  
self-closing  
aluminium 85-6279



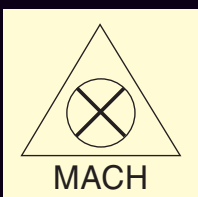
B class fire door  
self-closing  
aluminium 85-6280



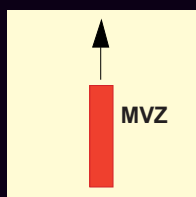
closing appliance  
exterior ventilation  
aluminium 85-8281



remote ventilation  
shutoff  
aluminium 85-6282



remote ventilation  
shutoff  
aluminium 85-6283



main vertical zone  
aluminium 85-6284

**pictograms  
150x150 mm**

**Measured luminescence: 209.9/29.8 (min. required acc. IMO: 15/2)**

*We recommend to use for the marking of emergency equipment, muster and embarkation stations only pictograms silk screen printed on aluminium. This because of the low melting point of stickers. The above listed pictograms can be supplied as sticker as well. The catalogue numbers are 85-4...*



GENERAL  
*Marine*  
SERVICES

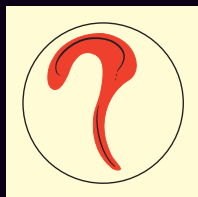
156 Beaumont Street • Westhaven • Auckland • New Zealand

Sales Ph +64 9 309 0048 • sales@generalmarine.co.nz

Service Ph +64 9 368 0938 • service@generalmarine.co.nz

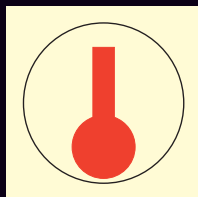
[www.generalmarine.co.nz](http://www.generalmarine.co.nz)

## YFESTOS PICTOGRAMS (IMO)



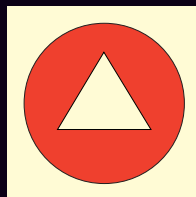
smoke detector

aluminium 85-6285



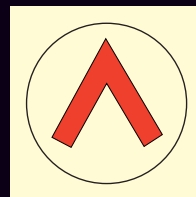
heat detector

aluminium 85-6286



gas detector

aluminium 85-6287

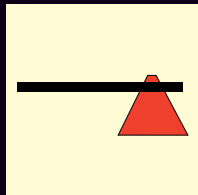


flame detector

aluminium 85-6288

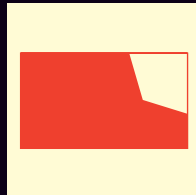


emergency  
telephone station  
aluminium 85-6289



fire axe

aluminium 85-6290



fire blanket

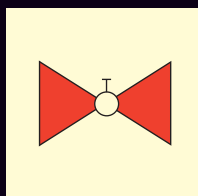
aluminium 85-6293



movable  
extinguisher pump  
aluminium 85-6294



foam applicator  
and hose  
aluminium 85-6296



CO<sub>2</sub> pneumatic  
release valve  
aluminium 85-6297

*pictograms  
150x150 mm*

## ***CERTIFIED BY:***

***American Bureau of Shipping  
Bureau Veritas  
Det Norske Veritas  
Germanischer Lloyd  
Lloyd's Register of Shipping  
Registro Italiano Navale***

**Measured luminescence: 209.9/29.8 (min. required acc. IMO: 15/2)**

*We recommend to use for the marking of emergency equipment, muster and embarkation stations only pictograms silk screen printed on aluminium. This because of the low melting point of stickers. The above listed pictograms can be supplied as sticker as well. The catalogue numbers are 85-4...*



GENERAL  
*Marine*  
SERVICES

156 Beaumont Street · Westhaven · Auckland · New Zealand

Sales Ph +64 9 309 0048 · sales@generalmarine.co.nz

Service Ph +64 9 368 0938 · service@generalmarine.co.nz

[www.generalmarine.co.nz](http://www.generalmarine.co.nz)