

## *Signs & Safety*

HIGHWAY SAFETY DEVELOPMENTS LTD.

## SAFETY SIGNS & EQUIPMENT



[www.hsd.ie](http://www.hsd.ie)

In accordance with the Health And Safety Authority.  
Guide to the Safety, Health and Welfare at Work  
(General Application) Regulations 2007  
(Amended May 2010)

## Chapter 1 of Part 7: Safety Signs at Places of Work

The system for signs and signboards is based on the familiar "traffic light" colours:

- red for prohibition
- yellow for caution
- green for positive action

A fourth colour - blue, is used for mandatory signs and to convey information such as the location of a telephone.

The shapes of the signboards are standardised:

- disks for prohibitions and instruction
- triangles for warnings
- squares and rectangles for emergency and informative signs

Examples of prohibition signs:



Examples of mandatory signs:



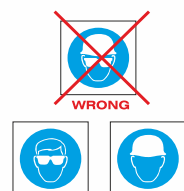
Examples of warning signs:



Text should not be incorporated into a signboard. If a text explanation is deemed necessary, then it should be incorporated by means of a supplementary signboard as shown in the diagrams below.



However if the meaning is clear by use of a pictogram or symbol alone, then a supplementary signboard should not be used.



**CORRECT**  
Two safety messages should be shown by two separate signboards

**CORRECT**  
Two safety messages should be shown by two separate signboards (with additional supplementary signboards as necessary) or the two signboards and supplementary signboard can be combined on one carrier as shown

A supplementary signboard placed with a safety signboard should not be used to convey a second safety message. For example, if a safety signboard indicating warning is to be accompanied by a mandatory action, either two separate signboards should be used or the separate signboards (and supplementary signboards) can be combined on one carrier.

## COLOUR, MEANING AND INFORMATION ON SAFETY SIGN

Colour	Meaning or purpose	Instruction and information
Red	Prohibition sign	Dangerous behaviour
	Danger alarm	Stop, shutdown, emergency cut-out devices
	Fire-fighting equipment	Identification and location
Yellow or amber	Warning sign	Be careful, take precautions Examine
Blue	Mandatory sign	Specific behaviour or action Wear personal protective equipment
Green	Emergency escape, first-aid sign	Doors, exits, routes, equipment, facilities
	No danger	Return to normal



## HIGHWAY SAFETY DEVELOPMENT LTD.

### HISTORY & DEVELOPMENT

We are Ireland's leading manufacturer and installer of signage, safety barrier and safety products. We entered the road safety business in 1972 and was incorporated as a company on the 3rd June 1976. We were the first company in the road sign business in Ireland to receive the National Standards Authority of Ireland (N.S.A.I.) certificate - reference number 01- received in 1986. We have consistently maintained our quality and reputation ever since.

In June 2013 Highway Safety Developments Ltd. received **CE certification** for the manufacture and supply of **Fixed Vertical Road Traffic Signs, Support Posts, and Passively Safe Posts**. The relevant standard for Road Signs is **EN 12899:2007** and the scope of this standard is for **Fixed Signs used for the Instruction and Guidance of Road Users on Public and Private Lands**.

We are based in Knocktopher, Co. Kilkenny, 1km from Junction 10 on the M9. Our customer base is nationwide, installing and delivering to all parts of Ireland and some European sales. Principle customers are: Local Authorities, Government Bodies, Contractors and Multinational Companies.

We are certified ISO 9001:2015 which is an international standard in Quality Management Systems.

We are also certified OHSAS 18001:2007 which encompasses ensuring the health, safety and welfare of people in the workplace. We are committed to continually monitor, measure and improve our operational performance and management systems to promote the utmost standard in health, safety and welfare in the workplace.

### IN ADDITION WE PROVIDE:

- Full contracting service for the installation of signs, safety barrier, speed ramps etc.
- Signs washing and maintenance service in conjunction with the National Roads Authority on some of the national roads in Ireland.
- Hire of certain safety products.

### Our sales team is available from:

8.00 am to 5.30 pm Monday to Friday  
based in Knocktopher - on 056 - 7768702 (6 lines).

We also have sales representatives available if you require further assistance or to arrange a sales visit.

## HIGHWAY SAFETY DEVELOPMENTS LTD. IS A GOVERNMENT CERTIFIED SIGN & POLE MANUFACTURER

## INDEX

Farm Pack Signs and Site Pack .....	3
Safe Conditions Signs / Fire Exit and First Aid .....	4
Safe Conditions Signs / Fire Signs and Access & General Signs .....	5
Mandatory Signs .....	6 - 7
Work Place Signs .....	8
Warning Signs .....	9 - 13
Electric Shock First Aid Sign .....	13
Prohibition Signs .....	14
Fire Equipment Signs .....	15 - 16
Prohibition Signs .....	17 - 18
Personal Safety Equipment PPE, Door Protectors, Various Safety Equipment .....	19

## SITE PACK



## FARM PACK



All signs are available in self-adhesive vinyl, PVC & aluminium materials and also in various sizes.



## FIRE EXIT SIGNS

FOR FIRE EXIT SIGNS THAT COMPLY TO THE BRITISH STANDARDS BS 5499 BUT ARE ACCEPTABLE VARIATIONS OF HEALTH & SAFETY (SAFETY SIGNS & SIGNALS) REGULATION SIGN DESIGN

All fire exit sign design comply with the relevant EU legalisation.

- Background colour shall be green
- The symbol or text shall be white
- The shape of the sign shall be oblong or square as necessary to accommodate the symbol or text
- Green shall cover at least 50% of the area of the sign
- All emergency escape or fire exit signs must contain a symbol, i.e. the running man.



P0401  
(100X150)



P0402 (300X100)



P0403 (300X100)



P0404 (300X100)



P0405 (300X100)



P0406 (300X100)



P0407 (300X100)



P0408 (300X100)



P0409 (300X100)



P0410 (300X100)



P0411 (300X100)



P0412 (300X100)

## SINGLE SIDED FIRE EXIT SIGNS

FOR FIRE EXIT SIGNS THAT COMPLY TO THE HEALTH & SAFETY (SAFETY SIGNS & SIGNALS) REGULATIONS BUT ARE ACCEPTABLE VARIATIONS OF BS 5499 FIRE EXIT SIGN DESIGN.

The Health & Safety (Safety Signs & Signals) Regulations state that the intrinsic features of emergency escape or fire exit safety signs are:

- A rectangle or square shape
- A white pictogram on a green background (the green part to take up to at least 50% of the area of the sign)
- The regulations also state that all fire exit safety signs must contain a symbol, i.e. a running man.



P0413 (300X100)



P0414 (300X100)



P0415 (300X100)



P0416 (300X100)



P0417 (300X100)



P0418 (300X100)



P0419 (300X100)



P0420 (300X100)



P0421 (300X100)



P0422 (300X100)



P0423 (300X100)



P0424 (300X100)



P0425 (300X100)



P0426 (300X100)



P0427 (300X100)



P0428  
(250X500)



P0429  
(250X500)



P0430  
(250X500)



P0431  
(250X500)



P0432  
(250X500)

## FIRST AID



P0433 (100X150)



P0434 (100X150)



P0435 (100X150)



P0436 (100X150)



P0437 (100X150)



P0438 (100X150)



P0439 (100X150)



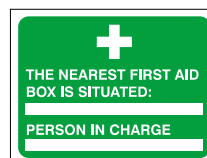
P0440 (100X150)



P0441 (400X300)



P0442 (400X300)



P0443 (400X300)



P0444 (400X300)

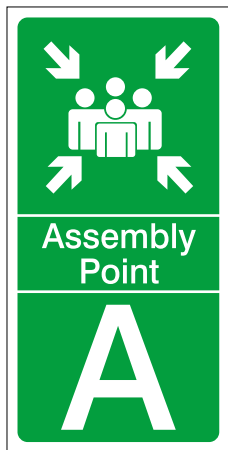


P0445 (150X150)

All signs are available in self-adhesive vinyl, PVC & aluminium materials and also in various sizes.



## FIRE SIGNS



P0501 (300X600)



P0502 (400X300)



P0503 (400X300)



P0504 (400X300)



P0505 (400X300)



P0506 (150X150)



P0507 (150X150)



P0508 (400X300)



P0509 (400X300)



P0510 (400X300)



P0514 (300X400)



P0515 (300X400)



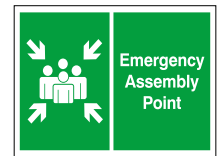
P0516 (300X400)



P0511 (400X300)



P0512 (400X300)



P0513 (400X300)

## ACCESS & GENERAL SIGNS



P0517 (200X150)



P0518 (200X150)



P0519 (200X150)



P0520 (200X150)



P0521 (200X150)



P0522 (200X150)



P0523 (100X150)



P0524 (100X150)



P0525 (100X150)



P0526 (100X150)



P0527 (100X150)



P0528 (100X150)



P0529 (90X200)



P0530 (90X200)



P0531 (200X100)



P0533 (200X150)



P0534 (200X150)



P0535 (100X150)



P0536 (350X150)



P0538 (200X100)



P0532 (200X100)



P0537 (350X150)



P0539 (200X100)



P0540 (100X150)



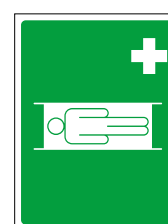
P0541 (100X150)



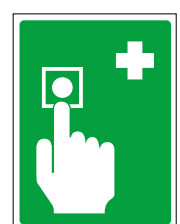
P0542 (100X150)



P0543 (100X150)



P0544 (100X150)



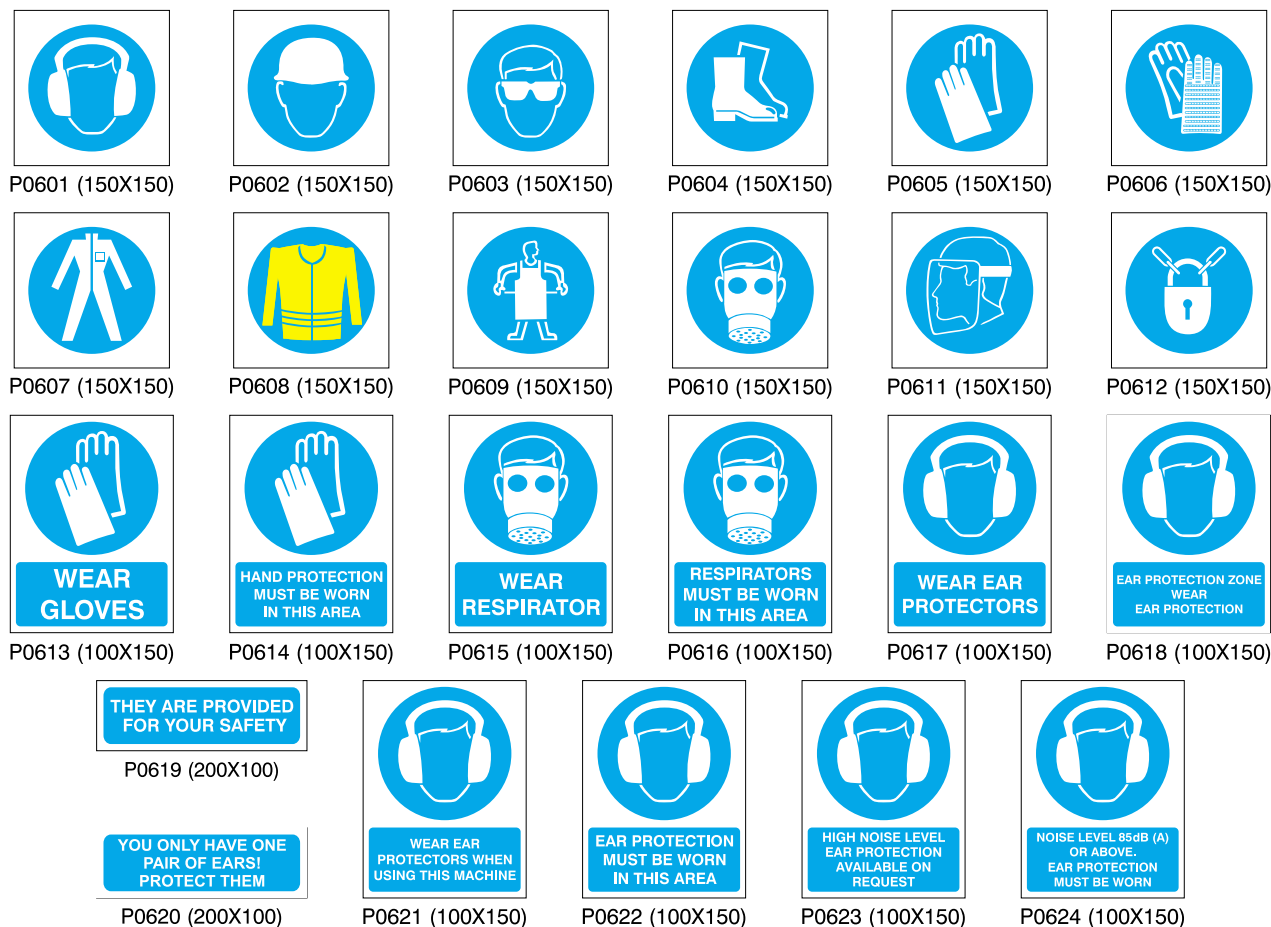
P0545 (100X150)

All signs are available in self-adhesive vinyl, PVC & aluminium materials and also in various sizes.

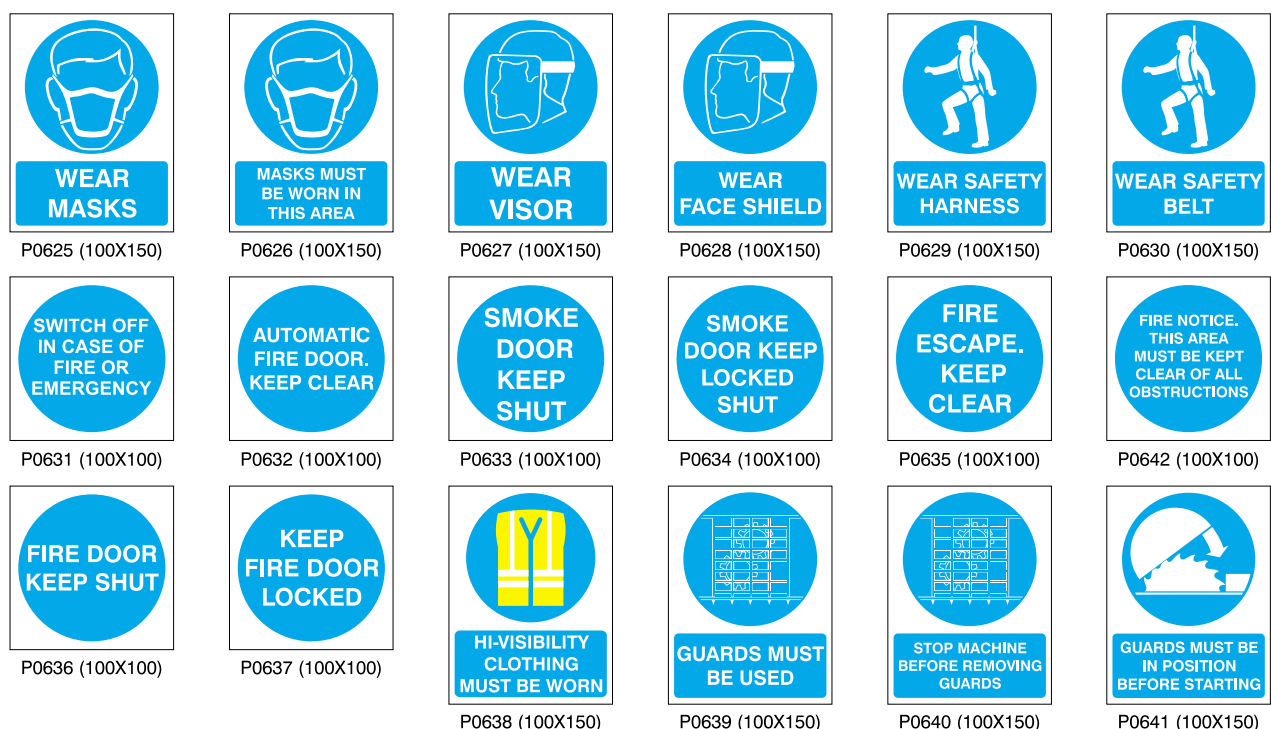
## MANDATORY - Indicates a specific course of action to be taken:

- Background colour shall be blue
- The symbol or text shall be white and placed centrally on the background
- Blue shall cover at least 50% of the area of the safety sign

## NON-LEGEND SIGNS, PROTECTION SIGNS



## PROTECTION, GUARDS, FIRE & EMERGENCY SIGNS



All signs are available in self-adhesive vinyl, PVC & aluminium materials and also in various sizes.

## PROTECTION, GUARDS, FIRE & EMERGENCY SIGNS



P0701 (100X150)



P0702 (100X150)



P0703 (100X150)



P0704 (100X150)



P0705 (100X150)



P0706 (100X150)



P0707 (100X150)



P0708 (100X150)



P0709 (100X150)



P0710 (100X150)



P0711 (100X150)



P0712 (100X150)

## FIRE & EMERGENCY, ACCESS SIGNS



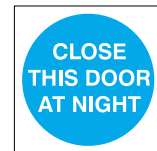
P0713 (150X150)



P0714 (150X150)



P0715 (150X150)



P0716 (150X150)



P0717 (150X150)



P0718 (150X150)



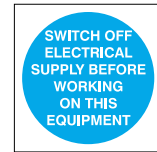
P0719 (150X150)



P0720 (150X150)



P0721 (150X150)



P0722 (150X150)



P0723 (150X150)



P0724 (150X150)



P0725 (100X150)



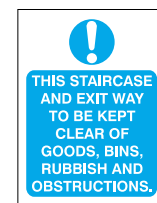
P0726 (100X150)



P0727 (100X150)



P0728 (100X150)



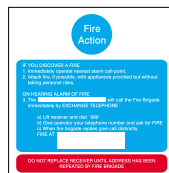
P0729 (100X150)



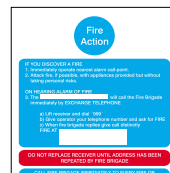
P0730 (150X150)



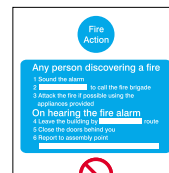
P0731 (200X200)



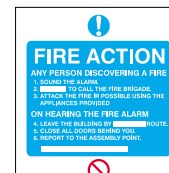
P0732 (200X250)



P0733 (200X250)



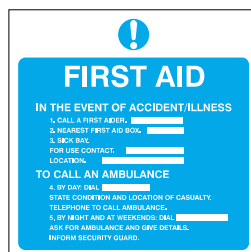
P0734 (200X250)



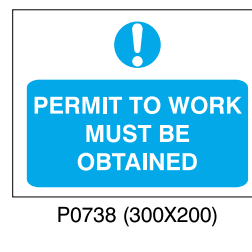
P0735 (200X300)



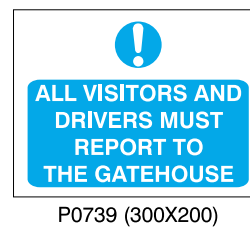
P0736 (300X300)



P0737 (300X300)



P0738 (300X200)



P0739 (300X200)



P0740 (300X200)

All signs are available in self-adhesive vinyl, PVC & aluminium materials and also in various sizes.



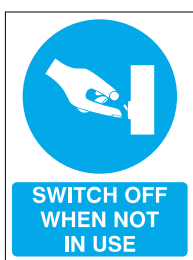
## GENERAL SIGNS



P0801 (100X150)



P0802 (100X150)



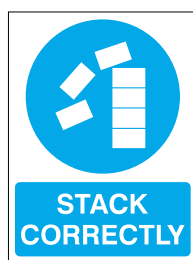
P0803 (100X150)



P0804 (100X150)



P0805 (100X150)



P0806 (100X150)



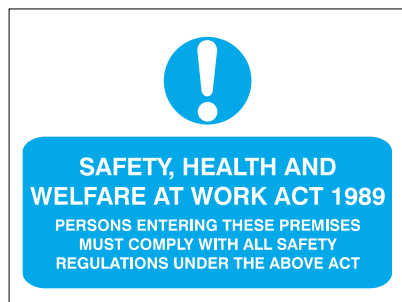
P0807 (100X150)



P0808 (100X150)



P0809 (100X150)



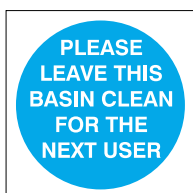
P0810 (450X300)



P0811



P0812



P0813 (150X150)



P0814

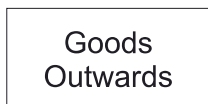


P0815

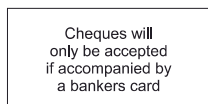
## WORK PLACE SIGNS



P0816 (200X100)



P0817 (200X100)



P0818 (200X100)



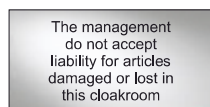
P0819 (200X100)



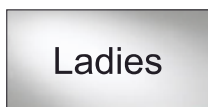
P0820 (200X100)



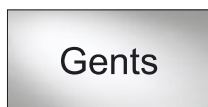
P0821 (200X100)



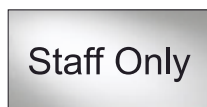
P0822 (200X100)



P0823 (200X100)



P0824 (200X100)



P0825 (200X100)



P0826 (200X100)



P0827 (200X100)



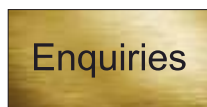
P0828 (200X100)



P0829 (200X100)



P0830 (200X100)



P0831 (200X100)



P0832 (37X150)



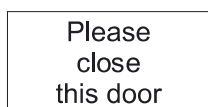
P0833 (37X150)



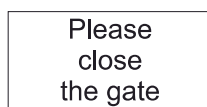
P0834 (200X100)



P0835 (200X100)



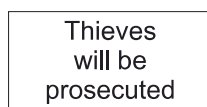
P0836 (200X100)



P0837 (200X100)



P0838 (200X100)



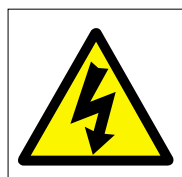
P0839 (200X100)



**WARNING:** Indicates a warning of a possible hazardous condition

- Background colour shall be yellow
- The symbol or text shall be black and placed centrally on the background
- Triangular band shall be black
- Yellow shall cover at least 50% of the area of the safety sign

## NON-LEGEND, ELECTRICAL HAZARDS SIGNS



P0901 (150X150)



P0902 (150X150)



P0903 (150X150)



P0904 (150X150)



P0905 (150X150)



P0906 (150X150)



P0907 (150X150)



P0908 (150X150)



P0909 (150X150)



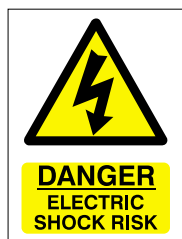
P0910 (150X150)



P0911 (150X150)



P0912 (150X150)



P0913 (300X400)



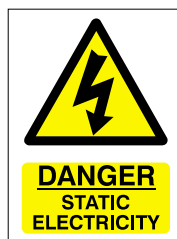
P0914 (300X400)



P0915 (300X400)



P0916 (300X400)



P0917 (300X400)



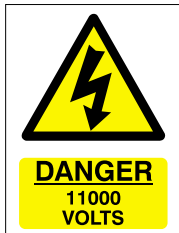
P0918 (300X400)



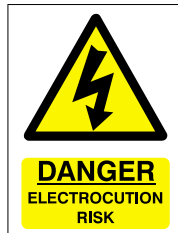
P0919 (300X400)



P0920 (300X400)



P0921 (300X400)



P0922 (300X400)



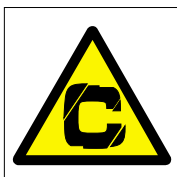
P0923 (300X400)



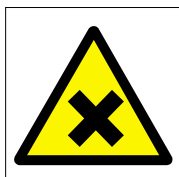
P0924 (300X400)



P0925 (150X150)



P0926 (150X150)



P0927 (150X150)



P0928 (150X150)



P0929 (150X150)



P0930 (150X150)



P0931 (150X150)



P0932 (150X150)



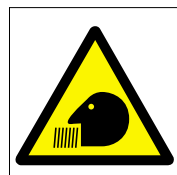
P0933 (150X150)



P0934 (150X150)



P0935 (150X150)



P0936 (150X150)



P0937 (150X150)



P0938 (150X150)



P0939 (150X150)



P0940 (150X150)



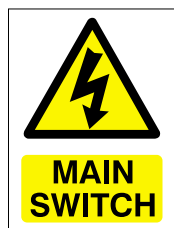
P0941 (150X150)



P0942 (150X150)

All signs are available in self-adhesive vinyl, PVC & aluminium materials and also in various sizes.

## ELECTRICAL HAZARDS, TREAD HAZARD SIGN



P1001 (300X400)



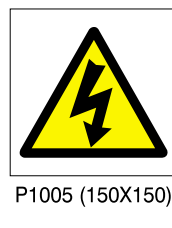
P1002 (300X400)



P1003 (300X400)



P1004 (300X400)



P1005 (150X150)



P1006 (150X150)



P1007 (300X400)



P1008 (300X400)



P1009 (300X400)



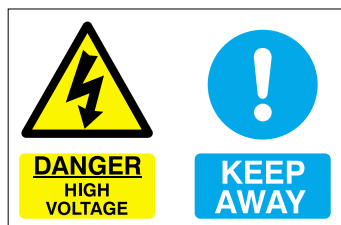
P1010 (300X400)



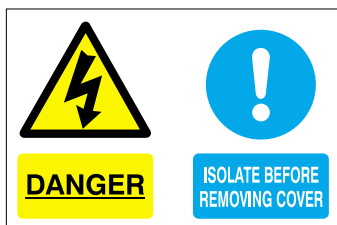
P1011 (300X400)



P1012 (300X400)



P1013 (450X300)



P1014 (450X300)



P1015 (300X400)



P1016 (300X400)



P1017 (300X400)



P1018 (300X400)



P1019 (300X400)



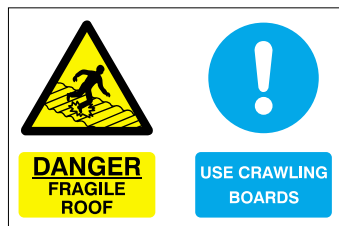
P1020 (300X400)



P1021 (300X400)



P1022 (300X400)



P1023 (450X300)



P1024 (150X150)



P1025 (150X150)



P1026 (150X150)



P1027 (150X150)



P1028 (150X150)



P1029 (150X150)



P1030 (150X150)



P1031 (150X150)



P1032 (150X150)



P1033 (150X150)

## CHEMICAL HAZARDS, BIOHAZARDS, FIRE & EXPLOSIVE HAZARDS SIGNS



P1034 (300X400)



P1035 (300X400)



P1036 (300X400)



P1037 (300X400)



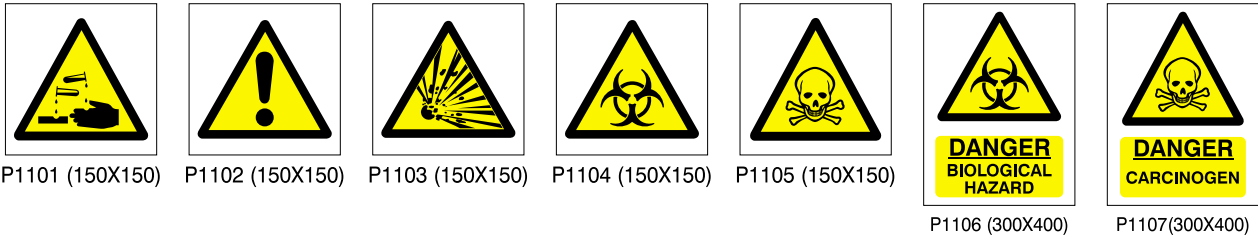
P1038 (300X400)



P1039 (300X400)

All signs are available in self-adhesive vinyl, PVC & aluminium materials and also in various sizes.





## PROCESS HAZARDS, ACCESS HAZARDS & CHEMICAL HAZARDS SIGN



All signs are available in self-adhesive vinyl, PVC & aluminium materials and also in various sizes.

## FIRE & EXPLOSIVE HAZARDS, LASER HAZARDS SIGNS



P1201  
(150X150)



P1202  
(150X150)



P1203  
(150X150)



P1204 (450X300)



P1205 (450X300)



P1206 (450X300)



P1207 (450X300)



P1208 (450X300)



P1209 (450X300)



P1210 (450X300)



P1211 (450X300)



P1212 (450X300)



P1213 (450X300)



P1214 (450X300)



P1215  
(100X150)



P1216  
(100X150)



P1217  
(100X150)

## OVERHEAD HAZARDS, RADIATION HAZARDS, ASBESTOS HAZARDS & VEHICLE HAZARDS SIGNS



P1218 (300X400)



P1219 (300X400)



P1220 (300X400)



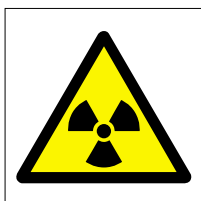
P1221 (300X400)



P1222 (300X400)



P1223 (300X400)



P1224 (150X150)



P1225 (150X150)



P1226 (300X400)



P1227 (300X400)



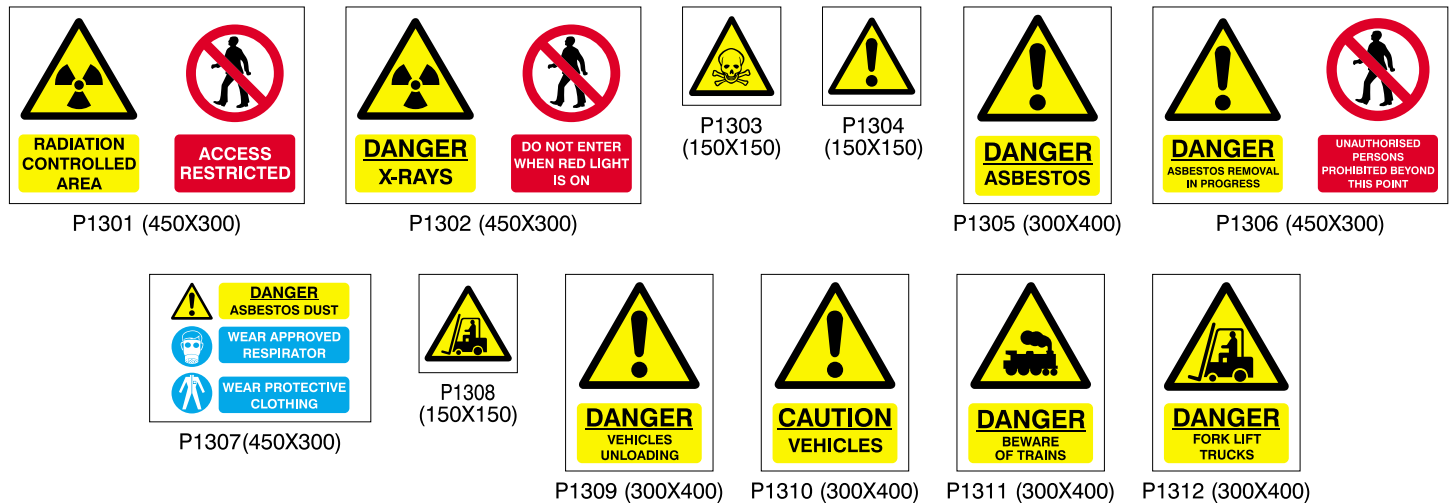
P1228 (300X400)



P1229 (300X400)

All signs are available in self-adhesive vinyl, PVC & aluminium materials and also in various sizes.

## WARNING SIGNS



## GENERAL



# ELECTRIC SHOCK

### 1. DANGER

If you suspect someone has received an electric shock you must ensure all power sources are isolated before you can treat the casualty.

**HIGH VOLTAGE**  
Overhead power cables are an example of a power source generating high voltage electricity. High voltage electricity has the ability to 'jump' or 'arc' up to distances of 18 metres or over. If faced with a casualty resulting from high voltage electricity:  
Do not approach. Stay at least 25 metres away from the casualty until the power has been switched off by an official agency i.e. Electricity Board.

**LOW VOLTAGE**  
If faced with a casualty who is in the process of receiving an electric shock you should:  
1. Attempt to turn the power off at the mains.  
2. Remove any cables/power tools etc., still in contact with the casualty.

**ACTION TO TAKE**  
1. Isolate yourself from the ground with boots / newspapers / rubber matting.  
2. Use an object of low conductivity i.e. A wooden broom or rolled up newspaper, to push away the power source from the casualty.

### 2. RESPONSE

To give your casualty the optimum chance of survival you must quickly assess their level of response. A rapid assessment will allow effective treatment to be administered and will also enable accurate information to be passed onto the ambulance service.

**"ARE YOU ALRIGHT?"**  
**"CAN YOU HEAR ME?"**

Gently shake the shoulders at the same time.

### 3. AIRWAY

**OPEN THE AIRWAY**  
Lift the chin and tilt the head.

**ASSESS THE AIRWAY LOOK**  
For rise and fall of the chest.

**LISTEN FOR SOUNDS OF BREATHING**

**FEEL** for air on your cheek.

Carry this out for up to 10 seconds. If breathing is present go straight to section 6.

**NOT BREATHING**  
If the casualty is not breathing, give 2 ventilations as below:  
1. Pinch the nostrils with your thumb and fore finger. Keep a good airway extension.  
2. Seal your mouth over the casualty's mouth and ventilate until you see the casualty's chest rise.

Remove your mouth from the casualty's mouth between ventilations.

### 4. CIRCULATION

**TRAINED FIRST AIDERS ONLY**  
Check for a pulse for 10 - seconds.

**UNTRAINED PEOPLE**  
Observe for any signs of circulation, such as movement or any attempt to begin breathing.

**CIRCULATION PRESENT**  
1. If breathing is still absent, administer sets of 10 ventilations and re-check circulation.  
2. If you are unaccompanied apply 10 ventilations, then get help and re-assess the casualty upon your return.

**CIRCULATION AND BREATHING ABSENT**  
1. Combine sets of 2 ventilations with 15 compressions, as shown in section 5.  
2. If you are unaccompanied provide 4 cycles of 2 ventilations and 15 compressions (see section 5). Get help and re-assess upon your return.

### 5. CHEST COMPRESSIONS

- Kneel beside the casualty and locate the lower rib and trace up the ribs to the sternum (breast bone).
- Put your middle finger on this point and put the index finger next to it.
- Place the heel of the hand next to the fingers then place the other hand over it. Interlock your fingers.
- Keeping the arms and back straight press down approximately 1/3 of the chest depth. Do not remove the hands between each compression.
- Compress the chest as described 15 times. It should take between 9-10 seconds to complete each set of 15 compressions i.e. at a rate of 100 per minute. You may find it useful to count 1, 2, 3 etc. to help you keep the correct rate. After the 15th compression, give another 2 breaths. You should continue with CPR until help arrives, unless there are signs of recovery or your own life is in danger.

**ONLY STOP RESUSCITATION PROCEDURE IF:**  
1. The casualty recovers.  
2. Professional help arrives.  
3. You become physically exhausted.

### 6. UNCONSCIOUSNESS

- To assess for any other injuries, carry out a quick head to toe check allowing no more than 20 seconds.
- Remove any sharp objects from pockets.
- Place the nearest arm at a right angle to the body.
- Draw the furthest arm, across the chest and place the back of the hand across the cheek.
- Raise the furthest leg by grasping the back of the knee.
- Gently pull on the knee so that the casualty pivots over onto your knee.
- Shuffle back your knees until the casualty is fully over and stable.
- Re-check the airway, breathing and circulation.
- Draw up the leg at a 90 degree angle.
- Keep monitoring the Airway, Breathing and Circulation and treat any other injuries.
- Keep monitoring the first aider; you may use a different recovery position. If this is the case, utilise the position that you have been trained to use.

### 7. OTHER INJURIES

**BURNS**  
Exposure to electricity can cause burns to the skin and, in severe cases, internal organs. In such cases the electricity may, for example, enter via a hand and leave via the feet causing 'entry' and 'exit' burns.

**CONSCIOUS CASUALTIES**  
Cool burns for a minimum of 10 minutes under cool water.

**UNCONSCIOUS CASUALTIES**  
Cool the burn with wet dressings after placing them in the recovery position.

**MUSCLE SPASM / CONVULSIONS**  
These may be present for some time after the exposure to electricity and indicate a seriously injured casualty. During any convulsions, protect the casualty from harm e.g. banging their head, but do not restrain them, and monitor the situation.

**CASUALTIES WITH NO APPARENT INJURY**  
If no injury is present and the casualty appears well, it is still advisable to take the casualty to hospital or medical facility for a check-up, as certain organ/systems within the body may be affected several hours after a shock.

### 8. GETTING HELP

**REPORT THE INCIDENT**  
Let the receiver and wait for a dialling tone.

**DIAL 999 IN IRELAND (112 IN EUROPE)**  
The operator will ask you which service you require. Once you have stated 'ambulance' you will be connected to ambulance control. The operator will ask you a set of questions. Do not hang up at any stage of the conversation. The operator will terminate the call when appropriate.

**ISOLATE OR CORDON OFF THE EXPOSED, DAMAGED OR FAULTY ELECTRICAL SOURCE**  
As soon as possible after the casualty has been taken to hospital report the incident to the local supervisor. Give all information you can as an RIF needs to be completed for all accidents and incidents. Leave details about yourself so that you can be contacted should the need arise. Report defective equipment that caused the shock (if applicable) so that repairs can be made.

**REPORTING OF INJURIES, DISEASES AND DANGEROUS OCCURRENCES REGULATIONS 1995**

All signs are available in self-adhesive vinyl, PVC & aluminium materials and also in various sizes.



## PROHIBITION SIGNS

Prohibition - Indicates certain behaviour is prohibited.

- Background colour shall be white
- Circular band and cross shall be red

- Red shall cover at least 50% of the area of the safety sign
- The symbol shall be black, placed centrally on the background and shall be cut by cross bar

## NON-LEGEND, SMOKING & FIRE SIGNS



P1401 (150X150)



P1402 (150X150)



P1403 (150X150)



P1404 (150X150)



P1405 (150X150)



P1406 (100X150)



P1407 (100X150)



P1408 (100X150)



P1409 (100X150)



P1410 (100X150)



P1411 (150X150)



P1412 (400X300)



P1413 (400X300)



P1414 (400X300)



P1415 (400X300)



P1416 (400X300)



P1417 (400X300)



P1418 (400X300)



P1419 (400X300)



P1420 (200X100)



P1421 (200X100)



P1422 (150X150)



P1423 (150X150)



P1424 (150X150)



P1425 (150X150)



P1426 (150X150)



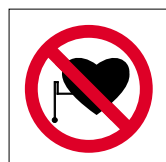
P1427 (150X150)



P1428 (150X150)



P1429 (150X150)



P1430 (150X150)



P1431 (150X150)



P1432 (150X150)



P1433 (150X150)



P1434 (150X150)



P1435 (150X150)



P1436 (150X150)



P1437 (150X150)

All signs are available in self-adhesive vinyl, PVC & aluminium materials and also in various sizes.

## EXTINGUISHER IDENTIFICATION & EXTINGUISHERS SIGNS

Fire Equipment & Safety Signs:

- Background colour shall be white
- The symbol or text shall be white
- The shape of the sign shall be oblong or square as necessary to accommodate the symbol or text



P1501 (200X100)



P1502 (200X100)



P1503 (200X100)



P1504 (200X100)



P1505 (200X100)



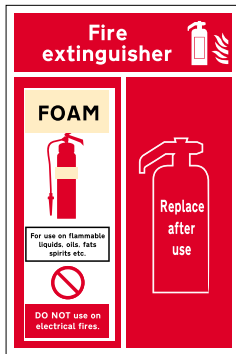
P1506 (200X100)



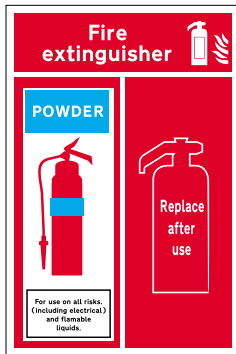
P1507 (200X100)



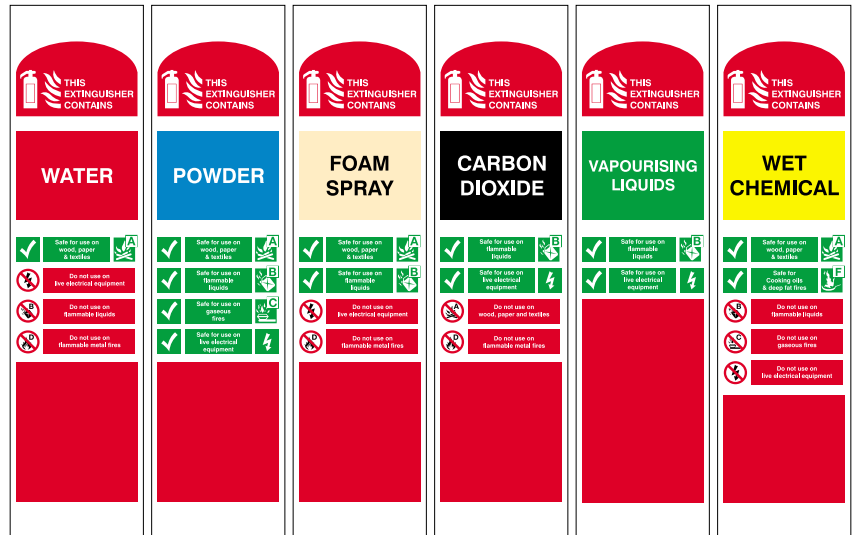
P1508 (200X100)



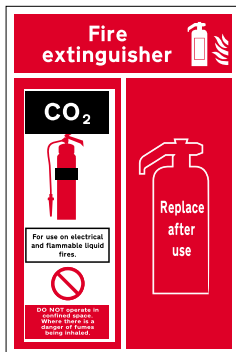
P1509 (200X100)



P1510 (200X100)



P1514 (400X300 or 600x450)

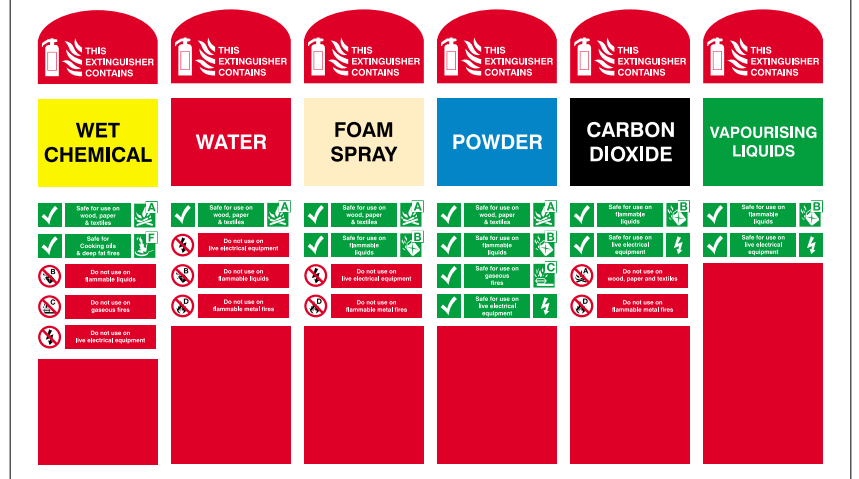


P1511 (200X100)



P1512 (200X100)

## KNOW YOUR FIRE EXTINGUISHER COLOUR CODE



P1515 (400X300 or 600x450)

FIRE EXTINGUISHER COLOUR CODES TO BS EN 3 & BS 7863					
FIRE RISK	Red	Yellow	Blue	Black	Green
Paper, Wood Textile and Fabric	✓	✓	✓	✓	✓
Flammable Liquids		✓	✓	✓	✓
Flammable Gases (isolate supply first)			✓	✓	✓
Electrical Hazard			✓	✓	✓
Vehicle Protection			✓	✓	✓
Cooking Oils and Fats					✓

P1513 (200X100)

All signs are available in self-adhesive vinyl, PVC & aluminium materials and also in various sizes.

## GENERAL, ALARMS & HOSES SIGNS



P1601 (100X150)



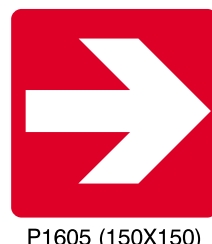
P1602 (100X150)



P1603 (100X150)



P1604 (100X150)



P1605 (150X150)



P1606 (100X150)



P1607 (100X150)



P1608 (100X150)



P1609 (100X150)



P1610 (150X150)



P1611 (200X100)



P1612 (200X100)



P1613 (200X100)



P1614 (200X100)



P1615 (200X150)



P1616 (200X150)



P1617 (200X150)



P1618 (200X150)



P1619 (200X150)



P1620 (200X150)



P1621 (200X150)



P1622 (200X150)



P1623 (200X150)



P1624 (200X150)



P1625 (200X150)



P1626 (200X150)



P1627 (200X150)



P1628 (200X150)



P1629 (200X150)



P1630 (200X150)



P1631 (200X150)



P1632 (200X150)

All signs are available in self-adhesive vinyl, PVC & aluminium materials and also in various sizes.



## MACHINERY & GENERAL SIGNS



P1701 (100X150)



P1702 (100X150)



P1703 (100X150)



P1704 (100X150)



P1705(100X150)



P1706 (100X150)



P1707 (100X150)



P1708 (100X150)



P1709 (100X150)



P1710 (100X150)



P1711 (100X150)



P1712 (100X150)



P1713 (100X150)



P1714 (100X150)



P1715 (100X150)



P1716 (100X150)



P1717 (100X150)



P1718 (100X150)



P1719 (100X150)



P1720 (100X150)



P1721 (100X150)



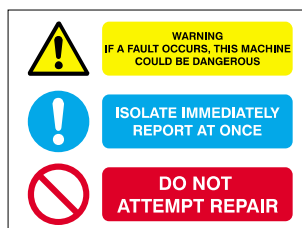
P1722 (100X150)



P1723 (100X150)



P1724 (100X150)



P1725 (200X100)



P1726 (200X100)



P1727 (200X100)



P1728 (200X100)



P1729 (150X150)



P1730 (150X150)



P1731 (150X150)



P1732 (150X150)



P1733 (150X150)



P1734 (150X150)

All signs are available in self-adhesive vinyl, PVC & aluminium materials and also in various sizes.

## GENERAL, ACCESS, LIFTS & HOISTS SIGNS



P1801 (300X400)



P1802 (300X400)



P1803 (300X400)



P1804 (300X400)



P1805 (300X400)



P1806 (300X400)



P1807 (300X400)



P1808 (300X400)



P1809 (300X400)



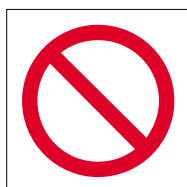
P1810 (300X400)



P1811 (300X400)



P1812 (300X400)



P1813 (150X150)



P1814 (150X150)



P1815 (150X150)



P1816 (150X150)



P1817 (150X150)



P1818 (450X300)



P1819 (450X300)



P1820 (450X300)



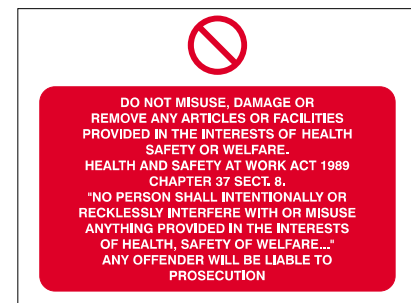
P1821 (300X400)



P1822 (300X400)



P1823 (300X400)



P1824 (200X100)



P1825 (300X400)



P1826 (300X400)



P1827



P1828



P1829



P1830



P1831



P1832



P1833



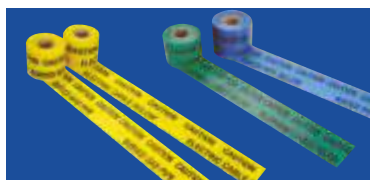
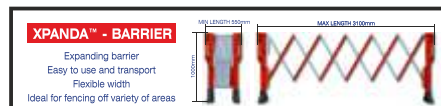
P1834



P1835

All signs are available in self-adhesive vinyl, PVC & aluminium materials and also in various sizes.

## BARRIERS, TAPES, FENCING, SAFETY SPILL EQUIPMENT



**Orange webbed fencing**

**Safety spill equipment:**  
ABX10 - oil spill absorber

**Safety tapes:**  
Zebra tapes - red & white  
yellow & black  
Superstrong Zebra tape

**Reflective tape:**  
red & white

**Underground warning tapes for:**  
Electric cable, Gas pipes  
Telephone /  
fibreoptic cable  
Water pipes

## DOOR PROTECTORS



Many areas around a car park, factory yard, etc. may need protection. See above some examples of door protectors manufactured and installed by HSD.

If you have an identifiable area that requires protection, we can measure, manufacture and install to your requirements.

## OTHER SAFETY EQUIPMENT



Vario Guard



Mini Guard



Speed Ramp



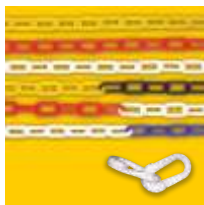
Reflex Bollard



Footpath Access Platform



A-Frame floor signs



Plastic Chain



Safety cones



Safety mirrors



Road Flare

## PPE & SAFETY EQUIPMENT

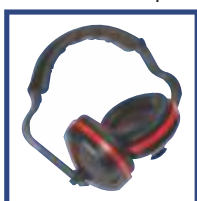
HSD is a supplier of high quality PPE equipment, which has world wide performance specifications.



**Head Protection:**  
Helmets\*



**Eye and Face Protection:**  
Masks, Goggles\*



**Hearing Protection:**  
Earmuffs, Ear plugs



**Road Safety Wear:**  
High Visibility (Hi Vis) Jackets\*



**Road Safety Wear:**  
High Visibility (Hi Vis)  
Waistcoats\*

The \* marked items can be personalised with your company name, logo or crest.



# RAPID INCIDENT RESPONSE SERVICE

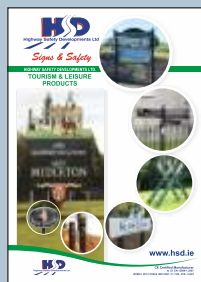
- IPV & traffic management vehicles
- Temporary steel varioguard barrier
- Repair to damaged safety barrier
- Hire of warning signs and road cones
- We are a T.I.I. Vehicle Restraint Systems Repair & Replacement Framework Participant Company



ROAD SIGNS



TRAFFIC & PEDESTRIAN  
CONTROL



TOURISM & LEISURE  
PRODUCTS



SAFETY BARRIERS



WINTER WEATHER  
PRODUCTS



CORPORATE  
SIGNAGE

Other brochures available upon request or to download from our website

Printed: JANUARY 2021