INTERNATIONAL STANDARD

ISO 7010

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Graphical symbols — **Safety colours** and safety signs — Registered safety

AMENDMENT 2

Symboles graphiques — Couleurs de sécurité et signaux de sécurité — Signaux de sécurité enregistrés

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The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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This document was prepared by Technical Committee ISO/TC 145, *Graphical symbols*, Subcommittee

SC 2, Safety identification, signs, shapes, symbols and colours.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.

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HARD RELATION OF THE STANDARD OF THE STANDARD

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Graphical symbols — Safety colours and safety signs — Registered safety signs

AMENDMENT 2

IMPORTANT — The colours represented in the electronic file of this document can be neither viewed on screen nor printed as true representations. For the purposes of colour matching, see ISO 3864-4 which provides colorimetric and photometric properties together with, as a guideline, references from colour order systems.

Add the following safety signs:

- E064: First aid responder,
- F017: Firefighters' lift,
- M055: Keep out of reach of children,
- W071: Warning; Substance or mixture presenting a health hazard.
- W072: Warning; Substance or mixture that can cause an environmental hazard.

All safety signs are available on the ISO Online browsing platform at https://www.iso.org/obp.

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Safety sign E064: First aid responder



Reference No.

ISO 7010-E064

Referent

First aid responder

Function

To indicate a person trained in first aid

Image content

Upper human figure with arm band at right arm, first aid cross

Hazard

Not being able to identify or locate a first aid responder

Human behaviour that is intended to be caused after understanding the safety sign's meaning

Being aware of the location of a first aid responder

Additional information

The first aid cross may be replaced with another element appropriate to cultural requirements of the target group.

Test data obtained according to ISO 91861 are not available. Consequently, a supplementary text sign shall be used to increase comprehension except when the safety sign is supplemented by manuals, instructions or training.

Safety sign F017: Firefighters' lift



Reference No.

ISO 7010-F017

Referent

Firefighters' lift

Function

To indicate the location of a firefighters' lift and associated switch

Image content

Outline of lift, human head (left-hand profile, outlined) wearing fire helmet, flame determinant

Hazard

Not being able to locate a firefighters' lift and associated switch

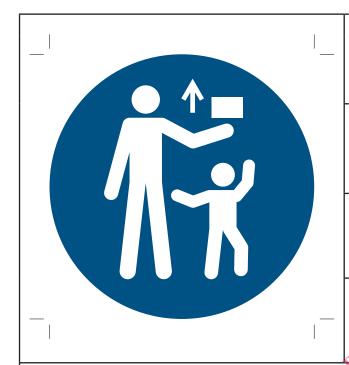
Human behaviour that is intended to be caused after understanding the safety sign's meaning

Being aware of the location of a firefighters' lift and associated switch

Additional information

Test data obtained according to ISO 9186-1 are not available. Consequently, a supplementary text sign shall be used to increase comprehension except when the safety sign is supplemented by manuals, instructions or training.

Safety sign M055: Keep out of reach of children



Reference No.

ISO 7010-M055

Referent

Keep out of reach of children

Function

To signify that the item must be kept out of the reach of children

Image content

Child reaching out for an item that an adult holds above the child's head, arrow pointing upwards

Hazard

Some items can be hazardous to children, resulting in serious injury or death if accessed by the child

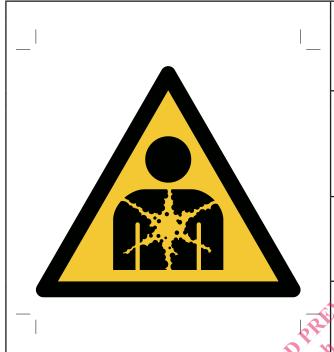
Human behaviour that is intended to be caused after understanding the safety sign's meaning

Adults keeping the item out of the reach of children

Additional information

Test data obtained according to ISO 9186-1 are available from more than one country. Findings from testing showed that the safety sign exceeded the criteria of acceptability. A supplementary text sign may be used to increase comprehension. If the safety sign is supplemented by manuals, instructions or training, a supplementary text sign may not be required.

Safety sign W071: Warning; Substance or mixture presenting a health hazard



Reference No.

ISO 7010-W071

Referent

Warning; Substance or mixture presenting a health hazard

Function

To warn of a substance or mixture presenting a health hazard

Image content

Human head, torso with characterized deterioration of chest area

Hazard

Specific health hazards associated with substances or mixtures

Human behaviour that is intended to be caused after understanding the safety sign's meaning

Avoiding any possibility to have contact with or spills of substances or mixtures considered hazardous to health

Additional information

This safety sign applies to substances and mixtures classified according to GHS (Globally Harmonized System of Classification and Labelling of Chemicals).

Test data obtained according to ISO 9186-1 are not available. Consequently, a supplementary text sign shall be used to increase comprehension except when the safety sign is supplemented by manuals, instructions or training.