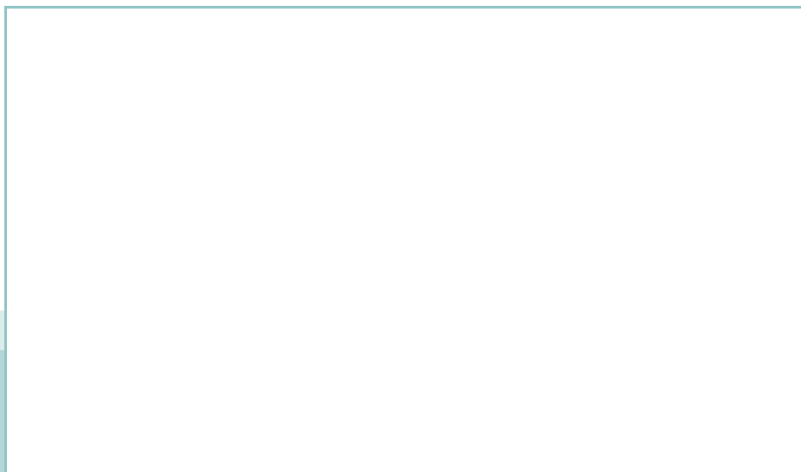


SVENSK STANDARD

SS-EN ISO 7010:2012/A2:2014

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Graphical symbols – Safety colours and safety signs – Registered safety signs (ISO 7010:2011/Amd 2:2012)



Europastandarden EN ISO 7010:2012/A2:2014 gäller som svensk standard. Detta dokument innehåller den officiella engelska versionen av EN ISO 7010:2012/A2:2014.

The European Standard EN ISO 7010:2012/A2:2014 has the status of a Swedish Standard. This document contains the official English version of EN ISO 7010:2012/A2:2014.

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Standarden är framtagen av kommittén för Bildsymboler för många fler, SIS/TK 493.

Har du synpunkter på innehållet i den här standarden, vill du delta i ett kommande revideringsarbete eller vara med och ta fram andra standarder inom området? Gå in på www.sis.se - där hittar du mer information.

EUROPEAN STANDARD
 NORME EUROPÉENNE
 EUROPÄISCHE NORM

EN ISO 7010:2012/A2

January 2014

ICS 01.080.10; 01.080.20

English Version

Graphical symbols - Safety colours and safety signs - Registered safety signs (ISO 7010:2011/Amd 2:2012)

Symboles graphiques - Couleurs de sécurité et signaux de sécurité - Signaux de sécurité enregistrés (ISO 7010:2011/Amd 2:2012)

Graphische Symbole - Sicherheitsfarben und Sicherheitszeichen - Registrierte Sicherheitszeichen (ISO 7010:2011/Amd 2:2012)

This amendment A2 modifies the European Standard EN ISO 7010:2012; it was approved by CEN on 5 January 2014.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for inclusion of this amendment into the relevant national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CEN member.

This amendment exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and United Kingdom.



EUROPEAN COMMITTEE FOR STANDARDIZATION
 COMITÉ EUROPÉEN DE NORMALISATION
 EUROPÄISCHES KOMITEE FÜR NORMUNG

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

Foreword

The text of ISO 7010:2011/Amd 2:2012 has been prepared by Technical Committee ISO/TC 145 “Graphical symbols” of the International Organization for Standardization (ISO) and has been taken over as EN ISO 7010:2012/A2:2014.

This Amendment to the European Standard EN ISO 7010:2012 shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by July 2014, and conflicting national standards shall be withdrawn at the latest by July 2014.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

According to the CEN-CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

Endorsement notice

The text of ISO 7010:2011/Amd 2:2012 has been approved by CEN as EN ISO 7010:2012/A2:2014 without any modification.

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


AMENDMENT 2:

IMPORTANT — The colours represented in the electronic file of this International Standard can be neither viewed on screen nor printed as true representations. Although the copies of this International Standard printed by ISO have been produced to correspond (with an acceptable tolerance as judged by the naked eye) to the requirements of ISO 3864-4, it is not intended that these printed copies be used for colour matching. Instead consult ISO 3864-4 which provides colorimetric and photometric properties together with, as a guideline, references from colour order systems.


Add the following safety signs:

- E014: Child seat presence and orientation detection system (CPOD)
- E015: Drinking water
- E020: Emergency stop button
- E022: Door opens by pushing on the left-hand side
- E023: Door opens by pushing on the right-hand side
- M027: Check guard
- P035: Do not wear metal-studded footwear
- P036: No children allowed
- W032: Warning; Rapid movement of workpiece in press brake
- W036: Warning; Fragile roof
- W038: Warning; Sudden loud noise

Safety sign E014: Child seat presence and orientation detection system (CPOD)

	Reference No. <p style="text-align: center;">ISO 7010-E014</p>
	Referent <p style="text-align: center;">Child seat presence and orientation de- tection system (CPOD)</p>
	Function <p>To indicate that a CPOD-equipped child seat can safely be used on a CPOD-equipped passenger seat protected by a frontal airbag</p>
	Image content <p>Vehicle passenger seat, child in rear-facing child seat, dot, three curved lines of increasing size radiating from the dot, filled semi-circle</p>
Hazard <p>Without a CPOD system, a fully powered vehicle airbag can injure a child in a child seat when the airbag is deployed.</p> <p>Human behaviour that is intended to be caused after understanding the safety sign's meaning</p> <p>Installing a CPOD-equipped child seat on a passenger seat protected by a frontal airbag in a vehicle that recognizes the CPOD child seat</p> <p>Related referents</p> <p>—</p> <p>Additional information</p> <p>This safety sign will be used along with a supplementary sign as part of a label for CPOD-equipped child seats or for vehicles equipped with the CPOD sensing system. These two signs are part of ISO/TS 22239-3.</p> <p>Test data obtained according to ISO 9186-1:2007 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.</p>	

Safety sign E015: Drinking water

	Reference No. <p style="text-align: center;">ISO 7010-E015</p>
	Referent <p style="text-align: center;">Drinking water</p>
	Function To indicate the location of drinking water
	Image content Tap above glass, two wavy lines
Hazard Not being able to locate drinking water Human behaviour that is intended to be caused after understanding the safety sign's meaning Being aware of the location of a water supply that is suitable for drinking Related referents ISO 7010-P005 Additional information Test data obtained according to ISO 9186-1:2007 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 E020: Emergency stop button

	Reference No. <p style="text-align: center;">ISO 7010-E020</p>
	Referent <p style="text-align: center;">Emergency stop button</p>
	Function To indicate the location of an emergency stop button
	Image content Hand over button shape, two lines
Hazard Not being able to locate an emergency stop button Human behaviour that is intended to be caused after understanding the safety sign's meaning Being aware of the location of an emergency stop button Related referents — Additional information The actuator of the emergency stop device itself is likely to be coloured red (see e.g. ISO 13850, IEC 60601-1). Test data obtained according to ISO 9186-1:2007 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.	