



SLOVENSKI STANDARD SIST EN ISO 780:2016

01-februar-2016

Nadomešča:
SIST EN ISO 780:2000

Embalaža - Embalaža za distribucijo - Grafični simboli za hranjenje embalaže in ravnanje z njo (ISO 780:2015)

Packaging - Distribution packaging - Graphical symbols for handling and storage of packages (ISO 780:2015)

Verpackung - Versandverpackung - Graphische Symbole für die Handhabung und Lagerung von Packstücken (ISO 780:2015)

Emballages - Emballages de distribution - Symboles graphiques pour la manutention et le stockage des emballages (ISO 780:2015)

Ta slovenski standard je istoveten z: EN ISO 780:2015

ICS:

01.080.20	Grafični simboli za posebno opremo	Graphical symbols for use on specific equipment
55.020	Pakiranje in distribucija blaga na splošno	Packaging and distribution of goods in general

SIST EN ISO 780:2016

en,de

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EUROPEAN STANDARD

EN ISO 780

NORME EUROPÉENNE

EUROPÄISCHE NORM

December 2015

ICS 55.020; 01.080.99

Supersedes EN ISO 780:1999

English Version

Packaging - Distribution packaging - Graphical symbols for handling and storage of packages (ISO 780:2015)

Emballages - Emballages de distribution - Symboles graphiques pour la manutention et le stockage des emballages (ISO 780:2015)

Verpackung - Versandverpackung - Graphische Symbole für die Handhabung und Lagerung von Packstücken (ISO 780:2015)

This European Standard was approved by CEN on 20 November 2015.

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This European Standard 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

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European foreword

This document (EN ISO 780:2015) has been prepared by Technical Committee ISO/TC 122 "Packaging" in collaboration with Technical Committee CEN/TC 261 "Packaging" the secretariat of which is held by AFNOR.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by June 2016, and conflicting national standards shall be withdrawn at the latest by June 2016.

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.

This document supersedes EN ISO 780:1999.

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Endorsement notice

The text of ISO 780:2015 has been approved by CEN as EN ISO 780:2015 without any modification.

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INTERNATIONAL
STANDARD

ISO
780

Fifth edition
2015-12-01

**Packaging — Distribution packaging
— Graphical symbols for handling and
storage of packages**

*Emballages — Emballages de distribution — Symboles graphiques
pour la manutention et le stockage des emballages*

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ISO 780:2015(E)

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

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. www.iso.org/directives

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Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

For an explanation on the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the WTO principles in the Technical Barriers to Trade (TBT), see the following URL: [Foreword - Supplementary information](#)

The committee responsible for this document is ISO/TC 122, *Packaging*.

This fifth edition cancels and replaces the fourth edition (ISO 780:1997), which has been technically revised.

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All the 17 graphical symbols in this International Standard have already been modified to accord with IEC 80416-1:2008, *Basic principles for graphical symbols for use on equipment — Part 1: Creation of graphical symbols for registration* and submitted to TC 145/SC 3 for registration on ISO 7000, *Graphical symbols for use on equipment — Registered symbols*.

Some of the major modification points are indicated as follows:

a) Title:

New: Packaging – Distribution packaging – Graphical symbols for handling and storage of packages

Old: Packaging – Pictorial marking for handling of goods

“Distribution packaging” is preferred to “transport packaging” in this standard. The reason is that “transport packaging” does not include “stored” packages, for example, in the practice of “transport packaging for dangerous goods”. ISO 780 concerns with packages during storage as well as those during transport.

“Pictorial marking” is replaced by “graphical symbols” to coincide with TC 145’s way of addressing pictorial marking.

b) Introduction:

Statements on safety issue and hand-written symbols have been added.

c) Handling instructions:

The order of the graphical symbols has been re-arranged in the following order.

1) Graphical symbols used for large-sized packages.

- 2) Graphical symbols used for middle and small-sized packages:
 - For all types of handling;
 - For manual handling;
 - For handling using machines.
- 3) Graphical symbols used for both transport and storage.
- 4) Graphical symbols used for storage.

To make this standard easier to use, the layout of the table has been changed and each graphical symbol has its Reference No. to ISO 7000, Meaning, Requirement, Note and example of application.

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