



**SLOVENSKI STANDARD**  
**SIST EN ISO 8318:2003**

**01-januar-2003**

**BUXca Yý U**  
**SIST EN 28318:1998**

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**Embalaža - Celovita, napolnjena transportna embalaža - Vibracijski preskusi s spremenljivo sinusno frekvenco (ISO 8318:2000)**

Packaging - Complete, filled transport packages and unit loads - Sinusoidal vibration tests using a variable frequency (ISO 8318:2000)

Verpackung - Versandfertige Packstücke und Ladeeinheiten - Schwingprüfung mit variabler sinusförmiger Frequenz (ISO 8318:2000)

Emballages - Emballages d'expédition complets et pleins et charges unitaires - Essais de vibration sinusoidale à fréquence variable (ISO 8318:2000)

**Ta slovenski standard je istoveten z: EN ISO 8318:2002**

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**ICS:**

55.180.40	Celovita, napolnjena transportna embalaža	Complete, filled transport packages
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**SIST EN ISO 8318:2003**

**en**

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN ISO 8318**

September 2002

ICS 55.180.40

Supersedes EN 28318:1992

English version

**Packaging - Complete, filled transport packages and unit loads -  
Sinusoidal vibration tests using a variable frequency (ISO  
8318:2000)**

Emballages - Emballages d'expédition complets et pleins  
et charges unitaires - Essais de vibration sinusoïdale à  
fréquence variable (ISO 8318:2000)

Verpackung - Versandfertige Packstücke und  
Ladeeinheiten - Schwingprüfung mit variabler sinusförmiger  
Frequenz (ISO 8318:2000)

This European Standard was approved by CEN on 30 August 2002.

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

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 Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

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

**Management Centre: rue de Stassart, 36 B-1050 Brussels**

**EN ISO 8318:2002 (E)****Foreword**

The text of the International Standard from Technical Committee ISO/TC 122 "Packaging" of the International Organization for Standardization (ISO) has been taken over as a European Standard by 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 March 2003, and conflicting national standards shall be withdrawn at the latest by March 2003.

This document supersedes EN 28318:1992.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

**Endorsement notice**

The text of the International Standard ISO 8318:2000 has been approved by CEN as a European Standard without any modifications.

NOTE Normative references to International Standards are listed in annex ZA (normative).

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## Annex ZA (normative)

### Normative references to international publications with their relevant European publications

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies (including amendments).

NOTE Where an International Publication has been modified by common modifications, indicated by (mod.), the relevant EN/HD applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN</u>	<u>Year</u>
ISO 2206	1987	Packaging - Complete, filled transport packages - Identification of parts when testing	EN 22206	1992
ISO 2233	2000	Packaging - Complete, filled transport packages and unit loads - Conditioning for testing	EN ISO 2233	2001
ISO 2234	1985	Packaging - Complete, filled transport packages - Stacking test using static load	EN 22234	1992

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# INTERNATIONAL STANDARD

**ISO**  
**8318**

Second edition  
2000-03-01

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## **Packaging — Complete, filled transport packages and unit loads — Sinusoidal vibration tests using a variable frequency**

*Emballages — Emballages d'expédition complets et pleins et charges unitaires — Essais de vibration sinusoïdale à fréquence variable*

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Reference number  
ISO 8318:2000(E)

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## 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.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 3.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

Attention is drawn to the possibility that some of the elements of this International Standard may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

International Standard ISO 8318 was prepared by Technical Committee ISO/TC 122, *Packaging*, Subcommittee SC 3, *Performance requirements and tests for means of packaging, packages and unit loads (as required by ISO/TC 122)*.

This second edition cancels and replaces the first edition (ISO 8318:1986) which has been technically revised.

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