

**SLOVENSKI STANDARD  
SIST EN ISO 10350-2:2002****01-februar-2002****BUXca Yý U  
SIST EN ISO 10350:1999**

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Plastics - Acquisition and presentation of comparable single-point data - Part 2: Long-fibre-reinforced plastics (ISO 10350-2:2001)

Kunststoffe - Ermittlung und Darstellung vergleichbarer Einpunktkennwerte - Teil 2: Langfaserverstärkte Kunststoffe (ISO 10350-2:2001)

Plastiques - Acquisition et présentation de caractéristiques intrinseques comparables - Partie 2: Plastiques renforcés par de longues fibres (ISO 10350-2:2001)

**Ta slovenski standard je istoveten z: EN ISO 10350-2:2001**

**ICS:**

83.120 Ulae a] [ |ã ^!ã Reinforced plastics

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN ISO 10350-2**

June 2001

ICS 83.120

English version

**Plastics - Acquisition and presentation of comparable single-point data - Part 2: Long-fibre-reinforced plastics (ISO 10350-2:2001)**

Plastiques - Acquisition et présentation de caractéristiques intrinsèques comparables - Partie 2: Plastiques renforcés par de longues fibres (ISO 10350-2:2001)

Kunststoffe - Ermittlung und Darstellung vergleichbarer Einpunktkennwerte - Teil 2: Langfaserverstärkte Kunststoffe (ISO 10350-2:2001)

This European Standard was approved by CEN on 15 June 2001.

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, 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**

**CORRECTED 2001-08-15**

## Foreword

The text of the International Standard ISO 10350-2:2001 has been prepared by Technical Committee ISO/TC 61 "Plastics" in collaboration with Technical Committee CEN/TC 249 "Plastics", the secretariat of which is held by IBN.

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 December 2001, and conflicting national standards shall be withdrawn at the latest by December 2001.

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, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

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**Endorsement notice**

The text of the International Standard ISO 10350-2:2001 was approved by CEN as a European Standard without any modification.

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

## 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 62	1999	Plastics - Determination of water absorption	EN ISO 62	1999
ISO 75-2	1993	Plastics - Determination of temperature of deflection under load - Part 2: Plastics and ebonite	EN ISO 75-2	1996
ISO 179-1	2000	Plastics - Determination of Charpy impact properties - Part 1: Non-instrumented impact test	EN ISO 179-1	2000
ISO 179-2	1997	Plastics - Determination of Charpy impact properties - Part 2: Instrumented impact test	EN ISO 179-2	1999
ISO 291	1997	Plastics - Standard atmospheres for conditioning and testing	EN ISO 291	1997
ISO 527-4	1997	Plastics - Determination of tensile properties - Part 4: Test conditions for isotropic and orthotropic fibre-reinforced plastic composites	EN ISO 527-4	1997
ISO 527-5	1997	Plastics - Determination of tensile properties - Part 5: Test conditions for unidirectional fibre-reinforced plastic composites	EN ISO 527-5	1997
ISO 1172	1996	Textile-glass-reinforced plastics - Prepregs, moulding compounds and laminates - Determination of the textile-glass and mineral-filler content - Calcination methods	EN ISO 1172	1998

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ISO 1183-3	1999	Plastics - Methods for determining the density of non-cellular plastics - Part 3: Gas pyknometer method	EN ISO 1183-3	1999
ISO 2818	1994	Plastics - Preparation of test specimens by machining	EN ISO 2818	1996
ISO 4589-2	1996	Plastics - Determination of burning behaviour by oxygen index - Part 2: Ambient-temperature test	EN ISO 4589-2	1999
ISO 6603-2	2000	Plastics - Determination of puncture impact behaviour of rigid plastics - Part 2: Instrumented puncture test	EN ISO 6603-2	2000
ISO 14125	1998	Fibre-reinforced plastic composites - Determination of flexural properties	EN ISO 14125	1998
ISO 14130	1997	Fibre-reinforced plastic composites - Determination of apparent interlaminar shear strength by short-beam method	EN ISO 14130	1997

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INTERNATIONAL  
STANDARD

ISO  
10350-2

First edition  
2001-06-15

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**Plastics — Acquisition and presentation of  
comparable single-point data —**

**Part 2:  
Long-fibre-reinforced plastics**

*Plastiques — Acquisition et présentation de caractéristiques intrinsèques comparables*  
*(Partie 2: Plastiques renforcés par de longues fibres)*

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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 part of ISO 10350 may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

International Standard ISO 10350-2 was prepared by Technical Committee ISO/TC 61, *Plastics*, Subcommittee SC 2, *Mechanical properties*.

ISO 10350 consists of the following parts, under the general title *Plastics — Acquisition and presentation of comparable single-point data*:

— *Part 1: Moulding materials*

— *Part 2: Long-fibre-reinforced plastics* [SIST EN ISO 10350-2:2002](https://standards.iteh.ai/catalog/standards/sist/7d655424-0677-487a-beb3-bc7ab2569fa1/sist-en-iso-10350-2-2002)

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