

SLOVENSKI STANDARD SIST EN ISO 6402-1:2001

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Dc`]a Yfb]'a UhYf]U]'!'A UhYf]U]'nUcV`]_cj Ub'Y']b'Y_glfi X]fUb'Y'bUcgbcj]'U_f]`cb]lf]'! ghjfYb!U_f]`UhUf5 G5 \z\vec{z}U_f]`cb]lf]`!fMhj`Yb!dfcd]`Yb!X]Yb\ughjfYbUf5 9 D8 G\vec{z}]b
U_f]`cb]lf]`!'fl_`cf]fUb]'dc`]Yhj`Yb\ughjfYbUf5 7 G\vec{L}!'%'XY'.'G]ghYa 'cnbU Yj Ub'U]b
dcX`U[Y'nUgdYWZ_UW]'Y'f\under\ce{c}'*(\$\under\ce{s}\under

Plastics - Acrylonitrile-styrene-acrylate (ASA), acrylonitrile-(ethylene-propylene-diene)-styrene (AEPDS) and acrylonitrile-(chlorinated polyethylene)-styrene (ACS) moulding and extrusion materials - Part 1: Designation system and basis for specifications (ISO 6402-1:2001) (standards.iteh.ai)

Kunststoffe - Acrylnitril-Styrol-Acrylester (ASA), Acrylnitril-(Ethylen-Propylen-Dien)-Styrol (AEPDS) und Acrylnitril-(Chloriertes Polyethylen)-Styrol (ACS)-Formmassen - Teil 1: Bezeichnungssystem und Basis für Spezifikationen (ISO 6402-1:2001)

Plastiques - Matériaux pour moulage et extrusion a base d'acrylonitrile-styrene-acrylate (ASA), d'acrylonitrile-(éthylene-propylene-diene)-styrene (AEPDS) et d'acrylonitrile-(polyéthylene chloré)-styrene (ACS) - Partie 1: Systeme de désignation et base de spécifications (ISO 6402-1:2001)

Ta slovenski standard je istoveten z: EN ISO 6402-1:2001

ICS:

83.080.20 Plastomeri Thermoplastic materials

SIST EN ISO 6402-1:2001 en

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SIST EN ISO 6402-1:2001 https://standards.iteh.ai/catalog/standards/sist/30353f5e-cc37-4c42-b905-6161ffcca4d8/sist-en-iso-6402-1-2001

EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM **EN ISO 6402-1**

February 2001

ICS 83.080.20

Supersedes EN ISO 6402-1:1999

English version

Plastics - Acrylonitrile-styrene-acrylate (ASA), acrylonitrile-(ethylene-propylene-diene)-styrene (AEPDS) and acrylonitrile-(chlorinated polyethylene)-styrene (ACS) moulding and extrusion materials - Part 1: Designation system and basis for specifications (ISO 6402-1:2001)

Plastiques - Matériaux pour moulage et extrusion à base d'acrylonitrile-styrène-acrylate (ASA), d'acrylonitrile-(éthylène-propylène-diène)-styrène (AEPDS) et d'acrylonitrile-(polyéthylène chloré)-styrène (ACS) - Partie 1: Système de désignation et base de spécifications (ISO 6402-1:2001)

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This European Standard was approved by CEN on 15 February 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.



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

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

Page 2 EN ISO 6402-1:2001

CORRECTED 2001-05-16

Foreword

The text of the International Standard ISO 6402-1:2001 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 supersedes EN ISO 6402-1:1999.

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

Teh STANDARD PREVIEW

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Endorsement2notice

https://standards.iteh.ai/catalog/standards/sist/30353f5e-cc37-4c42-b905-

The text of the International Standard ISO 6402-1:2001 was approved by CEN as a European Standard without any modification.

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

Page 3 EN ISO 6402-1:2001

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 1043-1	1997 iTe	Plastics - Symbols and abbreviated terms - Part 1: Basic polymers and their special characteristics DARD PREVIEW	EN ISO 1043-1	1999
ISO 6402-2	1994 https://stand	Plastics - Impact-resistant acrylonitrile/styrene (ASA, AES, ACS) moulding and extrusion materials, excluding butadiene-modified materials - In Propagation of test specimens and 42-b9 determination of properties 402-1-2001	EN ISO 6402-2	1999

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INTERNATIONAL STANDARD

ISO 6402-1

Third edition 2001-02-15

Plastics — Acrylonitrile-styrene-acrylate (ASA), acrylonitrile-(ethylene-propylene-diene)-styrene (AEPDS) and acrylonitrile-(chlorinated polyethylene)-styrene (ACS) moulding and extrusion materials —

Teh Part TDARD PREVIEW Designation system and basis for specifications

SIST EN ISO 6402-1:2001

https://standards. Plastiques/sta Matériaux pour moulage et extrusion à base d'acrylonitrilestyrène-acrylate (ASA), d'acrylonitrile-(éthylène-propylène-diène)-styrène (AEPDS) et d'acrylonitrile-(polyéthylène chloré)-styrène (ACS) —

Partie 1: Système de désignation et base de spécifications



ISO 6402-1:2001(E)

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Fax + 41 22 749 09 47
E-mail copyright@iso.ch
Web www.iso.ch

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ISO 6402-1:2001(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.

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 6402 may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

International Standard ISO 6402-1 was prepared by Technical Committee ISO/TC 61, *Plastics*, Subcommittee SC 9, *Thermoplastic materials*.

This third edition cancels and replaces the second edition (ISO 6402-1;1997), which has been technically revised.

ISO 6402 consists of the following parts, under the general title *Plastics* — *Acrylonitrile-styrene-acrylate (ASA)*, acrylonitrile-(ethylene-propylene-diene)-styrene (AEPDS) and acrylonitrile-(chlorinated polyethylene)-styrene (ACS) moulding and extrusion materials:

SIST EN ISO 6402-12001

— Part 1: Designation system and basis for specifications/sist/30353f5e-cc37-4c42-b905-6161ffcca4d8/sist-en-iso-6402-1-2001

Part 2: Preparation of test specimens and determination of properties