

SLOVENSKI STANDARD SIST EN ISO 2039-1:2003

01-julij-2003

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SIST EN ISO 2039-1:2000

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Plastics - Determination of hardness - Part 1: Ball indentation method (ISO 2039-1:2001)

Kunststoffe - Bestimmung der Härte - Teil 1: Kugeleindruckversuch (ISO 2039-1:2001)

iTeh STANDARD PREVIEW

Plastiques - Détermination de la dureté - Partie 1: Méthode de pénétration a la bille (ISO 2039-1:2001) (standards.iteh.ai)

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Ta slovenski standard/jeristovetenaziog/stanENsISOb2039-1:20036-9733-

ba6c714c0d7d/sist-en-iso-2039-1-2003

ICS:

83.080.01 Polimerni materiali na

Plastics in general

splošno

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EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM **EN ISO 2039-1**

February 2003

ICS 83.080.01

Supersedes EN ISO 2039-1:1996

English version

Plastics - Determination of hardness - Part 1: Ball indentation method (ISO 2039-1:2001)

Plastiques - Détermination de la dureté - Partie 1: Méthode de pénétration à la bille (ISO 2039-1:2001)

Kunststoffe - Bestimmung der Härte - Teil 1: Kugeleindruckversuch (ISO 2039-1:2001)

This European Standard was approved by CEN on 12 December 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.

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https://standards.iteh.ai/catalog/standards/sist/0b35c32a-803c-4e0f-9733-ba6c714c0d7d/sist-en-iso-2039-1-2003



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

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

EN ISO 2039-1:2003 (E)

CORRECTED 2003-02-05

Foreword

The text of ISO 2039-1:2001 has been prepared by Technical Committee ISO/TC 61 "Plastics" of the International Organization for Standardization (ISO) and has been taken over as EN ISO 2039-1:2003 by 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 August 2003, and conflicting national standards shall be withdrawn at the latest by August 2003.

This document supersedes EN ISO 2039-1:1996.

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, Hungary, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, Spain, Sweden, Switzerland and the United Kingdom.

iTeh STA Endorsement notice EVIEW

The text of ISO 2039-1:2001 has been approved by CEN as EN ISO 2039-1:2003 without any modifications.

SIST EN ISO 2039-1:2003

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

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EN ISO 2039-1:2003 (E)

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.

Publication	Year	Title		EN	Year
ISO 291	1997	Plastics - Standard atmospheres conditioning and testing	for	EN ISO 291	1997

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INTERNATIONAL STANDARD

ISO 2039-1

Third edition 2001-12-01

Plastics — Determination of hardness —

Part 1: Ball indentation method

Plastiques — Détermination de la dureté —

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