



# SLOVENSKI STANDARD SIST EN ISO 24024-2:2021

01-april-2021

Nadomešča:  
SIST EN ISO 1060-2:2000

---

**Polimerni materiali - Homo- in kopolimeri vinilklorida - 2. del: Priprava preskušancev in ugotavljanje lastnosti (ISO 24024-2:2021)**

Plastics - Homopolymer and copolymer resins of vinyl chloride - Part 2: Preparation of test samples and determination of properties (ISO 24024-2:2021)

Kunststoffe - Homo- und Copolymere des Vinylchlorids - Teil 2: Herstellung von Probekörpern und Bestimmung von Eigenschaften (ISO 24024-2:2021)

Plastiques - Résines d'homopolymères et de copolymères de chlorure de vinyle - Partie 2: Préparation des échantillons pour essai et détermination des propriétés (ISO 24024-2:2021)

**Ta slovenski standard je istoveten z: EN ISO 24024-2:2021**

---

**ICS:**

83.080.20      Plastomeri      Thermoplastic materials

**SIST EN ISO 24024-2:2021**      en,fr,de

**iTeh STANDARD PREVIEW**  
**(standards.iteh.ai)**

[SIST EN ISO 24024-2:2021](https://standards.iteh.ai/catalog/standards/sist/5ac80660-2570-4be8-9bbc-990b0b8c824b/sist-en-iso-24024-2-2021)

<https://standards.iteh.ai/catalog/standards/sist/5ac80660-2570-4be8-9bbc-990b0b8c824b/sist-en-iso-24024-2-2021>

EUROPEAN STANDARD

EN ISO 24024-2

NORME EUROPÉENNE

EUROPÄISCHE NORM

February 2021

ICS 83.080.20

Supersedes EN ISO 1060-2:1999

English Version

## Plastics - Homopolymer and copolymer resins of vinyl chloride - Part 2: Preparation of test samples and determination of properties (ISO 24024-2:2021)

Plastiques - Résines d'homopolymères et de copolymères de chlorure de vinyle - Partie 2: Préparation des échantillons pour essai et détermination des propriétés (ISO 24024-2:2021)

Kunststoffe - Homo- und Copolymere des Vinylchlorids - Teil 2: Herstellung von Probekörpern und Bestimmung von Eigenschaften (ISO 24024-2:2021)

This European Standard was approved by CEN on 8 February 2021.

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 CEN-CENELEC 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 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, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, 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: Rue de la Science 23, B-1040 Brussels

Contents	Page
European foreword.....	3

**iTeh STANDARD PREVIEW**  
**(standards.iteh.ai)**

[SIST EN ISO 24024-2:2021](https://standards.iteh.ai/catalog/standards/sist/5ac80660-2570-4be8-9bbc-990b0b8c824b/sist-en-iso-24024-2-2021)  
<https://standards.iteh.ai/catalog/standards/sist/5ac80660-2570-4be8-9bbc-990b0b8c824b/sist-en-iso-24024-2-2021>

## European foreword

This document (EN ISO 24024-2:2021) 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 NBN.

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 2021, and conflicting national standards shall be withdrawn at the latest by August 2021.

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

This document supersedes EN ISO 1060-2:1999.

According to the CEN-CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

**iTeh STANDARD PREVIEW**  
**Endorsement notice**  
**(standards.iteh.ai)**

The text of ISO 24024-2:2021 has been approved by CEN as EN ISO 24024-2:2021 without any modification.

[SIST EN ISO 24024-2:2021  
https://standards.iteh.ai/catalog/standards/sist/5ac80660-2570-4be8-9bbc-990b0b8c824b/sist-en-iso-24024-2-2021](https://standards.iteh.ai/catalog/standards/sist/5ac80660-2570-4be8-9bbc-990b0b8c824b/sist-en-iso-24024-2-2021)

**iTeh STANDARD PREVIEW**  
**(standards.iteh.ai)**

[SIST EN ISO 24024-2:2021](https://standards.iteh.ai/catalog/standards/sist/5ac80660-2570-4be8-9bbc-990b0b8c824b/sist-en-iso-24024-2-2021)

<https://standards.iteh.ai/catalog/standards/sist/5ac80660-2570-4be8-9bbc-990b0b8c824b/sist-en-iso-24024-2-2021>

INTERNATIONAL  
STANDARD

ISO  
24024-2

First edition  
2021-02

---

---

**Plastics — Homopolymer and  
copolymer resins of vinyl chloride —  
Part 2:  
Preparation of test samples and  
determination of properties**

**iTeh STANDARD PREVIEW**  
**(standards.iteh.ai)**  
*Plastiques — Résines d'homopolymères et de copolymères de chlorure  
de vinyle —  
Partie 2: Préparation des échantillons pour essai et détermination des  
propriétés*

[SIST EN ISO 24024-2:2021](https://standards.iteh.ai/catalog/standards/sist/5ac80660-2570-4be8-9bbc-990b0b8c824b/sist-en-iso-24024-2-2021)

<https://standards.iteh.ai/catalog/standards/sist/5ac80660-2570-4be8-9bbc-990b0b8c824b/sist-en-iso-24024-2-2021>



Reference number  
ISO 24024-2:2021(E)

© ISO 2021

## iTeh STANDARD PREVIEW (standards.iteh.ai)

[SIST EN ISO 24024-2:2021](https://standards.iteh.ai/catalog/standards/sist/5ac80660-2570-4be8-9bbc-990b0b8c824b/sist-en-iso-24024-2-2021)

<https://standards.iteh.ai/catalog/standards/sist/5ac80660-2570-4be8-9bbc-990b0b8c824b/sist-en-iso-24024-2-2021>



### **COPYRIGHT PROTECTED DOCUMENT**

© ISO 2021

All rights reserved. Unless otherwise specified, or required in the context of its implementation, no part of this publication may be reproduced or utilized otherwise in any form or by any means, electronic or mechanical, including photocopying, or posting on the internet or an intranet, without prior written permission. Permission can be requested from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office  
CP 401 • Ch. de Blandonnet 8  
CH-1214 Vernier, Geneva  
Phone: +41 22 749 01 11  
Email: [copyright@iso.org](mailto:copyright@iso.org)  
Website: [www.iso.org](http://www.iso.org)

Published in Switzerland



# Contents

	Page
Foreword .....	iv
<b>1 Scope .....</b>	<b>1</b>
<b>2 Normative references .....</b>	<b>1</b>
<b>3 Terms and definitions .....</b>	<b>2</b>
<b>4 Preparation of test samples .....</b>	<b>2</b>
4.1 Sampling .....	2
4.2 Preparation of standard pastes .....	2
<b>5 Conditioning of test samples .....</b>	<b>3</b>
<b>6 Determination of properties .....</b>	<b>3</b>

## iTeh STANDARD PREVIEW (standards.iteh.ai)

[SIST EN ISO 24024-2:2021](https://standards.iteh.ai/catalog/standards/sist/5ac80660-2570-4be8-9bbc-990b0b8c824b/sist-en-iso-24024-2-2021)

<https://standards.iteh.ai/catalog/standards/sist/5ac80660-2570-4be8-9bbc-990b0b8c824b/sist-en-iso-24024-2-2021>

## ISO 24024-2:2021(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 (see [www.iso.org/directives](http://www.iso.org/directives)).

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights. Details of any patent rights identified during the development of the document will be in the Introduction and/or on the ISO list of patent declarations received (see [www.iso.org/patents](http://www.iso.org/patents)).

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

For an explanation of the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT), see [www.iso.org/iso/foreword.html](http://www.iso.org/iso/foreword.html).

This document was prepared by Technical Committee ISO/TC 61, *Plastics*, Subcommittee SC 9, *Thermoplastic materials*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 249, *Plastics*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This first edition of ISO 24024-2 cancels and replaces ISO 1060-2:1998, which has been technically revised.

The main changes compared to the previous edition are as follows:

- the dated normative references have been replaced with undated reference.

A list of all parts in the ISO 24024 series can be found on the ISO website.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at [www.iso.org/members.html](http://www.iso.org/members.html).