



SLOVENSKI STANDARD SIST EN ISO 8130-8:2021

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Nadomešča:

SIST EN ISO 8130-8:2013

Praškasti premazi - 8. del: Ocena stabilnosti termoreaktivnih praškov pri skladiščenju (ISO 8130-8:2021)

Coating powders - Part 8: Assessment of the storage stability of thermosetting powders (ISO 8130-8:2021)

Pulverlacke - Teil 8: Beurteilung der Lagerbeständigkeit von wärnehärtenden Pulverlacken (ISO 8130-8:2021)

Poudres pour revêtement - Partie 8: Estimation de la stabilité au stockage des poudres thermodurcissables (ISO 8130-8:2021)

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Ta slovenski standard je istoveten z: EN ISO 8130-8:2021

ICS:

87.040

Barve in laki

Paints and varnishes

SIST EN ISO 8130-8:2021

en,fr,de

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN ISO 8130-8

July 2021

ICS 87.040

Supersedes EN ISO 8130-8:2010

English Version

**Coating powders - Part 8: Assessment of the storage
stability of thermosetting powders (ISO 8130-8:2021)**

Poudres pour revêtement - Partie 8: Estimation de la
stabilité au stockage des poudres thermodurcissables
(ISO 8130-8:2021)

Pulverlacke - Teil 8: Beurteilung der
Lagerbeständigkeit von wärmehärtenden Pulverlacken
(ISO 8130-8:2021)

This European Standard was approved by CEN on 28 April 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.

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COMITÉ EUROPÉEN DE NORMALISATION
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European foreword

This document (EN ISO 8130-8:2021) has been prepared by Technical Committee ISO/TC 35 "Paints and varnishes" in collaboration with Technical Committee CEN/TC 139 "Paints and varnishes" the secretariat of which is held by DIN.

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of an identical text or by endorsement, at the latest by January 2022, and conflicting national standards shall be withdrawn at the latest by January 2022.

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 8130-8:2010.

Any feedback and questions on this document should be directed to the users' national standards body/national committee. A complete listing of these bodies can be found on the CEN websites.

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.

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The text of ISO 8130-8:2021 has been approved by CEN as EN ISO 8130-8:2021 without any modification.

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INTERNATIONAL STANDARD

**ISO
8130-8**

Second edition
2021-06

Coating powders —

Part 8:

Assessment of the storage stability of thermosetting powders

Poudres pour revêtement —

*Partie 8: Estimation de la stabilité au stockage des poudres
thermodurcissables*

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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.

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).

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).

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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.

This document was prepared by Technical Committee ISO/TC 35, *Paints and varnishes*, Subcommittee SC 9, *General test methods for paints and varnishes*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 139, *Paints and varnishes*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This second edition cancels and replaces the first edition (ISO 8130-8:1994), which has been technically revised. The main changes compared to the previous edition are as follows:

- [Clause 3](#) on terms and definitions has been added;
- pretreated aluminium panels have been added in [Clause 6](#) as another option for test panels;
- Table 1 describing four different ratings for the extent of compaction of agglomeration of the coating powder has been deleted;
- the required supplementary information (former Clause 4 and Annex A) has been incorporated in the test report;
- the text has been editorially revised and the normative references have been updated.

A list of all parts in the ISO 8130 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.