



# SLOVENSKI STANDARD SIST EN ISO 17130:2021

01-junij-2021

Nadomešča:  
SIST EN ISO 17130:2013

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**Usnje - Fizikalni in mehanski preskusi - Ugotavljanje dimenzijskih sprememb (ISO 17130:2021)**

Leather - Physical and mechanical tests - Determination of dimensional change (ISO 17130:2021)

Leder - Physikalische und mechanische Prüfungen - Bestimmung der Maßhaltigkeit (ISO 17130:2021)

Cuir - Essais physiques et mécaniques - Détermination des variations dimensionnelles (ISO 17130:2021)

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**Ta slovenski standard je istoveten z: EN ISO 17130:2021**

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**ICS:**

59.140.30 Usnje in krzno

Leather and furs

**SIST EN ISO 17130:2021**

**en,fr,de**

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN ISO 17130**

March 2021

ICS 59.140.30

Supersedes EN ISO 17130:2013

English Version

**Leather - Physical and mechanical tests - Determination of dimensional change (ISO 17130:2021)**

Cuir - Essais physiques et mécaniques - Détermination des variations dimensionnelles (ISO 17130:2021)

Leder - Physikalische und mechanische Prüfungen - Bestimmung der Maßhaltigkeit (ISO 17130:2021)

This European Standard was approved by CEN on 21 February 2021.

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EUROPEAN COMMITTEE FOR STANDARDIZATION  
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EUROPÄISCHES KOMITEE FÜR NORMUNG

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## European foreword

This document (EN ISO 17130:2021) has been prepared by Technical Committee ISO/IULTCS "International Union of Leather Technologists and Chemists Societies" in collaboration with Technical Committee CEN/TC 289 "Leather" the secretariat of which is held by UNI.

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of an identical text or by endorsement, at the latest by September 2021, and conflicting national standards shall be withdrawn at the latest by September 2021.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.

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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 17130:2021 has been approved by CEN as EN ISO 17130:2021 without any modification.

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# INTERNATIONAL STANDARD

**ISO  
17130**

**IULTCS  
IUP 55**

Second edition  
2021-02

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## Leather — Physical and mechanical tests — Determination of dimensional change

*Cuir — Essais physiques et mécaniques — Détermination des  
variations dimensionnelles*

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# ISO 17130:2021(E) IULTCS/IUP 55:2021(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 the Physical Tests Commission of the International Union of Leather Technologists and Chemists Societies (IUP Commission, IULTCS) in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 289, *Leather*, the secretariat of which is held by UNI, in accordance with the agreement on technical cooperation between ISO and CEN (Vienna Agreement).

IULTCS, originally formed in 1897, is a worldwide organization of professional leather societies to further the advancement of leather science and technology. IULTCS has three Commissions, which are responsible for establishing international methods for the sampling and testing of leather. ISO recognizes IULTCS as an international standardizing body for the preparation of test methods for leather.

This second edition cancels and replaces the first edition (ISO 17130:2013), which has been technically revised.

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

- a new [Clause 3](#) has been added;
- [5.4](#) and [5.6](#) have been revised to allow an additional support and an additional marking technique, respectively;
- [6.1](#) and [6.2](#) have been revised to give a better understanding;
- [7.2](#), [7.3](#), [7.4](#) and [7.5](#) have been revised; in [7.5](#) the conditioning time has been reduced to 24 h;
- a new [Clause 9](#) c) requires the sample size to be reported.

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).