



# SLOVENSKI STANDARD SIST EN ISO 14087:2022

01-december-2022

Nadomešča:  
SIST EN ISO 14087:2012

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**Usnje - Fizikalni in mehanski preskusi - Ugotavljanje sile upogibanja (ISO 14087:2022)**

Leather - Physical and mechanical tests - Determination of bending force (ISO 14087:2022)

Leder - Physikalische und mechanische Prüfungen - Bestimmung der Biegekraft (ISO 14087:2022)

Cuir - Essais physiques et mécaniques - Détermination de la force de flexion (ISO 14087:2022)

**Ta slovenski standard je istoveten z: EN ISO 14087:2022**

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**ICS:**

59.140.30

Usnje in krzno

Leather and furs

**SIST EN ISO 14087:2022**

**de**



EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN ISO 14087**

October 2022

ICS 59.140.30

Supersedes EN ISO 14087:2011

English Version

**Leather - Physical and mechanical tests - Determination of  
bending force (ISO 14087:2022)**

Cuir - Essais physiques et mécaniques - Détermination  
de la force de flexion (ISO 14087:2022)

Leder - Physikalische und mechanische Prüfungen -  
Bestimmung der Biegekraft (ISO 14087:2022)

This European Standard was approved by CEN on 7 April 2022.

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

**CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels**

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## European foreword

This document (EN ISO 14087:2022) has been prepared by Technical Committee 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of an identical text or by endorsement, at the latest by April 2023, and conflicting national standards shall be withdrawn at the latest by April 2023.

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 14087:2011.

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 website.

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### Endorsement notice

The text of ISO 14087:2022 has been approved by CEN as EN ISO 14087:2022 without any modification.



# INTERNATIONAL STANDARD

**ISO  
14087  
IULTCS  
IUP 54**

Second edition  
2022-06

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## Leather — Physical and mechanical tests — Determination of bending force

*Cuir — Essais physiques et mécaniques — Détermination de la force  
de flexion*

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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](http://www.iso.org/directives)).

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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](http://www.iso.org/iso/foreword.html).

IULTCS, originally formed in 1897, is a world-wide 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 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).

This second edition cancels and replaces the first edition (ISO 14087:2011), which has been technically revised.

The main changes are as follows:

- [5.1.1](#), [5.1.2](#) and [5.1.3](#) have been revised to improve the clarity of the clamping device and its dimensions;
- [Figures 1](#) and [2](#) have been revised;
- a new [Figure 3](#) has been included;
- [Clauses 6](#) and [7.1](#) have been revised to give a better understanding;
- [Clause 8](#) has been revised and rearranged.

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).