



SLOVENSKI STANDARD
kSIST FprEN ISO 3380:2015
01-julij-2015

Usnje - Fizikalni in mehanski preskusi - Ugotavljanje temperature krčenja do 100 °C (ISO/FDIS 3380:2015)

Leather - Physical and mechanical tests - Determination of shrinkage temperature up to 100 degrees C (ISO/FDIS 3380:2015)

Leder - Physikalische und mechanische Prüfungen - Bestimmung der Schrumpfungstemperatur bis 100 °C (ISO/FDIS 3380:2015)

Cuir - Essais physiques et mécaniques - Détermination de la température de rétrécissement jusqu'à 100 degrés C (ISO/FDIS 3380:2015)

Ta slovenski standard je istoveten z: FprEN ISO 3380 rev

ICS:

59.140.30 Usnje in krzno

Leather and furs

kSIST FprEN ISO 3380:2015

en,fr,de

FINAL
DRAFT

INTERNATIONAL
STANDARD

ISO/FDIS
3380

IULTCS/IUP 16

IULTCS

Voting begins
on: **2015-05-07**

Voting terminates
on: **2015-07-07**

**Leather — Physical and mechanical
tests - Determination of shrinkage
temperature up to 100 °C**

*Cuir — Essais physiques et mécaniques - Détermination de la
température de rétrécissement jusqu'à 100 °C*

RECIPIENTS OF THIS DRAFT ARE INVITED TO SUBMIT, WITH THEIR COMMENTS, NOTIFICATION OF ANY RELEVANT PATENT RIGHTS OF WHICH THEY ARE AWARE AND TO PROVIDE SUPPORTING DOCUMENTATION.

IN ADDITION TO THEIR EVALUATION AS BEING ACCEPTABLE FOR INDUSTRIAL, TECHNOLOGICAL, COMMERCIAL AND USER PURPOSES, DRAFT INTERNATIONAL STANDARDS MAY ON OCCASION HAVE TO BE CONSIDERED IN THE LIGHT OF THEIR POTENTIAL TO BECOME STANDARDS TO WHICH REFERENCE MAY BE MADE IN NATIONAL REGULATIONS.

Please see the administrative notes on page iii



Reference numbers
ISO/FDIS 3380:2015(E)
IULTCS/IUP 16:2015(E)

© ISO 2015

ISO/FDIS 3380:2015(E)
IULTCS/IUP 16:2015(E)



COPYRIGHT PROTECTED DOCUMENT

© ISO 2015

All rights reserved. Unless otherwise specified, 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
Case postale 56 • CH-1211 Geneva 20
Tel. + 41 22 749 01 11
Fax + 41 22 749 09 47
E-mail copyright@iso.org
Web www.iso.org

Published in Switzerland

ISO/CEN PARALLEL PROCESSING

This final draft has been developed within the European Committee for Standardization (CEN), and processed under the **CEN-lead** mode of collaboration as defined in the Vienna Agreement. The final draft was established on the basis of comments received during a parallel enquiry on the draft.

This final draft is hereby submitted to the ISO member bodies and to the CEN member bodies for a parallel two-month approval vote in ISO and two month formal vote in CEN.

Positive votes shall not be accompanied by comments.

Negative votes shall be accompanied by the relevant technical reasons.

Contents

Page

Foreword	v
1 Scope	1
2 Normative references	1
3 Principle	1
4 Apparatus	1
5 Sampling and sample preparation	2
6 Procedure	3
7 Test report	3
Annex A (informative) Sources of test apparatus	4

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 (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).

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

For an explanation on the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the WTO principles in the Technical Barriers to Trade (TBT) see the following URL: [Foreword - Supplementary information](#).

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.

ISO 3380 was prepared by the Physical Test 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). It is based on IUP 16 originally published in J. Soc. Leather Trades Chemists 47, p. 122, (1963) and an updated version published in J. Soc. Leather Tech. Chem. 84, p. 359, (2000).

This third edition cancels and replaces the second edition (ISO 3380:2002), [6.5](#) of which has been technically revised.

