

#### SLOVENSKI STANDARD SIST EN ISO 22288:2009

01-maj-2009

BUXca Yý U. SIST EN 13335:2002

Usnje - Fizikalno in mehansko preskušanje - Ugotavljanje odpornosti proti upogibanju z metodo upogibanja gornjega usnja (ISO 22288:2006)

Leather - Physical and mechanical tests - Determination of flex resistance by the vamp flex method (ISO 22288:2006)

Leder - Physikalische und mechanische Prüfungen - Bestimmung der Dauerbiegefestigkeit nach dem Blattbiege-Verfahren (ISO 22288:2006)

Cuir - Essais physiques et mécaniques - Détermination de la résistance à la flexion à l'aide de la méthode de flexion d'empeigne (ISO 22288:2006)8-499d-98ca-4fe7d6cbb669/sist-en-iso-22288-2009

Ta slovenski standard je istoveten z: EN ISO 22288:2009

ICS:

59.140.30 Usnje in krzno Leather and furs

SIST EN ISO 22288:2009 en,fr,de

**SIST EN ISO 22288:2009** 

# iTeh STANDARD PREVIEW (standards.iteh.ai)

SIST EN ISO 22288:2009

https://standards.iteh.ai/catalog/standards/sist/88409493-60a8-499d-98ca-4fe7d6cbb669/sist-en-iso-22288-2009

# NORME EUROPÉENNE

**EUROPÄISCHE NORM** 

**EN ISO 22288** 

January 2009

ICS 59.140.30

Supersedes EN 13335:2002

#### **English Version**

### Leather - Physical and mechanical tests - Determination of flex resistance by the vamp flex method (ISO 22288:2006)

Cuir - Essais physiques et mécaniques - Détermination de la résistance à la flexion à l'aide de la méthode de flexion d'empeigne (ISO 22288:2006) Leder - Physikalische und mechanische Prüfungen -Bestimmung der Dauerbiegefestigkeit nach dem Blattbiege-Verfahren (ISO 22288:2006)

This European Standard was approved by CEN on 1 December 2008.

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 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 Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

SIST EN ISO 22288:2009

https://standards.iteh.ai/catalog/standards/sist/88409493-60a8-499d-98ca-4fe7d6cbb669/sist-en-iso-22288-2009



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

Management Centre: rue de Stassart, 36 B-1050 Brussels

#### EN ISO 22288:2009 (E)

Contents	Pag
Foreword	

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

<u>SIST EN ISO 22288:2009</u> https://standards.iteh.ai/catalog/standards/sist/88409493-60a8-499d-98ca-4fe7d6cbb669/sist-en-iso-22288-2009

EN ISO 22288:2009 (E)

#### **Foreword**

The text of ISO 22288:2006 has been prepared by Technical Committee IULTCS International Union of Leather Technologists and Chemists Societies of the International Organization for Standardization (ISO) and has been taken over as EN ISO 22288:2009 by 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 July 2009, and conflicting national standards shall be withdrawn at the latest by July 2009.

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

This document supersedes EN 13335:2002.

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, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the United Kingdom. A RID PREVIEW

(standards.iteh.ai)
Endorsement notice

The text of ISO 22288:2006 has been approved by CEN as a EN ISO 22288:2009 without any modification. https://standards.iteh.ai/catalog/standards/sist/88409493-60a8-499d-98ca-

4fe7d6cbb669/sist-en-iso-22288-2009

**SIST EN ISO 22288:2009** 

# iTeh STANDARD PREVIEW (standards.iteh.ai)

SIST EN ISO 22288:2009

https://standards.iteh.ai/catalog/standards/sist/88409493-60a8-499d-98ca-4fe7d6cbb669/sist-en-iso-22288-2009

INTERNATIONAL STANDARD

ISO 22288

IULTCS/IUP 39

First edition 2006-09-15

Leather — Physical and mechanical tests — Determination of flex resistance by the vamp flex method

Cuir — Essais physiques et mécaniques — Détermination de la résistance à la flexion à l'aide de la méthode de flexion d'empeigne

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

SIST EN ISO 22288:2009

https://standards.iteh.ai/catalog/standards/sist/88409493-60a8-499d-98ca-4fe7d6cbb669/sist-en-iso-22288-2009



ISO 22288:2006(E) IULTCS/IUP 39:2006(E)

#### PDF disclaimer

This PDF file may contain embedded typefaces. In accordance with Adobe's licensing policy, this file may be printed or viewed but shall not be edited unless the typefaces which are embedded are licensed to and installed on the computer performing the editing. In downloading this file, parties accept therein the responsibility of not infringing Adobe's licensing policy. The ISO Central Secretariat accepts no liability in this area.

Adobe is a trademark of Adobe Systems Incorporated.

Details of the software products used to create this PDF file can be found in the General Info relative to the file; the PDF-creation parameters were optimized for printing. Every care has been taken to ensure that the file is suitable for use by ISO member bodies. In the unlikely event that a problem relating to it is found, please inform the Central Secretariat at the address given below.

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

<u>SIST EN ISO 22288:2009</u> https://standards.iteh.ai/catalog/standards/sist/88409493-60a8-499d-98ca-4fe7d6cbb669/sist-en-iso-22288-2009

#### © ISO 2006

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing 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 22288:2006(E) IULTCS/IUP 39:2006(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.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

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.

ISO 22288 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. It was published as EN 13335. It is based on IUP 39 published in *J. Soc. Leather Tech. Chem.*, **84** (7), p. 381, 2000, and declared an official method of the IULTCS in March 2001.

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.