

Irish Standard I.S. EN ISO 2588:2014

Leather - Sampling - Number of items for a gross sample (ISO 2588:2014)

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I.S. EN ISO 2588:2014

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NSAI	T +353 1 807 3800		Sales:
1 Swift Square,	F +353 1 807 3838		T +353 1 857 6730
Northwood, Santry	E standards@nsai.ie		F +353 1 857 6729
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English Version

Leather - Sampling - Number of items for a gross sample (ISO 2588:2014)

Cuir - Échantillonnage - Nombre d'unités élémentaires de l'échantillon global (ISO 2588:2014)

Leder - Probenentnahme - Anzahl der Einzelstücke für eine Gesamtprobe (ISO 2588:2014)

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EN ISO 2588:2014 (E)

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Foreword

This document (EN ISO 2588:2014) has been prepared by 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of an identical text or by endorsement, at the latest by January 2015, and conflicting national standards shall be withdrawn at the latest by January 2015.

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.

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INTERNATIONAL ISO STANDARD 2588 IULTCS/IUF 110

Third edition 2014-07-15

Leather — Sampling — Number of items for a gross sample

Cuir — Échantillonnage — Nombre d'unités élémentaires de l'échantillon global



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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).

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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 2588 was originally prepared in 1973 and modified in 1985. This, the third edition, was prepared by the Fastness Tests Commission of the International Union of Leather Technologists and Chemists Societies (IUF 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 third edition of ISO 2588 cancels and replaces the second edition (ISO 2588:1985). <u>Clause 4</u> has been modified to allow for different numbers of items according to the type of testing being undertaken.

Leather — Sampling — Number of items for a gross sample

1 Scope

This International Standard specifies a method for the drawing, from a lot, of whole pieces of leather to form a gross sample.

The method is applicable to all kinds of leather of any type of tannage.

NOTE This International Standard does not cover marking and storage of the gross sample.

2 Normative references

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO 3534-2, Statistics — Vocabulary and symbols — Part 2: Applied statistics

3 Terms and definitions

For the purposes of this document, the terms and definitions in ISO 3534-2 apply. For leather sampling, the following interpretations apply.

3.1

lot

batch

definite quantity of leather manufactured or produced under conditions which are presumed uniform

3.2

gross sample

number of items collected as a sample from a lot

3.3

item

whole piece of leather that belongs to the gross sample

4 Method of sampling

4.1 In the absence of any other agreement on a sampling procedure between the interested parties or in the test method, the procedure described in 4.2 and 4.3 is recommended.

4.2 The number of items in a gross sample depends on the size of the lot and purpose of the sampling. The number will depend on the reliability of the test results, the variation in the properties and the error inherent in the testing procedure.

4.3 The minimum number of items in a gross sample is given in <u>Table 1</u>.



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