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| STN | Usne Stanovenie odolnosti proti odieraniu Časť 1: Taberova metóda (ISO 17076-1: 2020) | STN EN ISO 17076-1 79 3866 |
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Leather - Determination of abrasion resistance - Part 1: Taber method (ISO 17076-1:2020)

Táto norma obsahuje anglickú verziu európskej normy.
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 05/20

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English Version

**Leather - Determination of abrasion resistance - Part 1:
Taber(r) method (ISO 17076-1:2020)**Cuir - Détermination de la résistance à l'abrasion -
Partie 1: Méthode Taber(r) (ISO 17076-1:2020)Leder - Bestimmung des Abriebwiderstandes - Teil 1:
Taber(r)-Verfahren (ISO 17076-1:2020)

This European Standard was approved by CEN on 13 January 2020.

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EN ISO 17076-1:2020 (E)

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European foreword

This document (EN ISO 17076-1:2020) 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of an identical text or by endorsement, at the latest by July 2020, and conflicting national standards shall be withdrawn at the latest by July 2020.

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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Endorsement notice

The text of ISO 17076-1:2020 has been approved by CEN as EN ISO 17076-1:2020 without any modification.

**INTERNATIONAL
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**ISO
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Second edition
2020-01

**Leather — Determination of abrasion
resistance —**

Part 1:
Taber® method

Cuir — Détermination de la résistance à l'abrasion —

Partie 1: Méthode Taber®



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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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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.

This document 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).

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 second edition cancels and replaces the first edition (ISO 17076-1:2012), which has been technically revised. Moderate changes have been made to [Clauses 5](#) and [7](#). Small changes have been made to [Clause 8 d\)](#) and [Annex A. Clause 3](#) has been added.

A list of all parts in the ISO 17076 series can be found on the ISO website.

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.

Leather — Determination of abrasion resistance —

Part 1: Taber® method

1 Scope

This document specifies a method of determining the abrasion resistance of leather using a Taber® apparatus.

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO 105-A02, *Textiles — Tests for colour fastness — Part A02: Grey scale for assessing change in colour*

ISO 2418, *Leather — Chemical, physical and mechanical and fastness tests — Sampling location*

ISO 2419, *Leather — Physical and mechanical tests — Sample preparation and conditioning*

ISO 6103, *Bonded abrasive products — Permissible unbalances of grinding wheels as delivered — Static testing*

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