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Footwear - Test methods for uppers and lining - Flex resistance (ISO 17694:2016)

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

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English Version

**Footwear - Test methods for uppers and lining - Flex
resistance (ISO 17694:2016)**

Chaussures - Méthodes d'essai pour les tiges et les
doublures - Résistance à la flexion (ISO 17694:2016)

Schuhe - Prüfverfahren für Obermaterialien und Futter
- Dauerfaltverhalten (ISO 17694:2016)

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European foreword

This document (EN ISO 17694:2016) has been prepared by Technical Committee CEN/TC 309 "Footwear", the secretariat of which is held by AENOR, in collaboration with Technical Committee ISO/TC 216 "Footwear".

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of an identical text or by endorsement, at the latest by November 2016, and conflicting national standards shall be withdrawn at the latest by November 2016.

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Endorsement notice

The text of ISO 17694:2016 has been approved by CEN as EN ISO 17694:2016 without any modification.

Second edition
2016-05-01

**Footwear — Test methods for uppers
and lining — Flex resistance**

*Chaussures — Méthodes d'essai pour les tiges et les doublures —
Résistance à la 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.

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ISO 17694 was prepared by the European Committee Standardization (CEN) Technical Committee CEN/TC 309, *Footwear*, in collaboration with ISO Technical Committee TC 216, *Footwear*, in accordance with the agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This second edition cancels and replaces the first edition (ISO 17694:2003), which has been technically revised.

Footwear — Test methods for uppers and lining — Flex resistance

1 Scope

This International Standard specifies a test method for determining the flex resistance of uppers and linings irrespective of the material in order to assess the suitability for the end use.

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 3696, *Water for analytical laboratory use — Specification and test methods*

ISO 5402-1:2011, *Leather — Determination of flex resistance — Part 1: Flexometer method*

ISO 17709¹⁾, *Footwear — Sampling location, preparation and duration of conditioning of samples and test pieces*

ISO 18454²⁾, *Footwear — Standard atmospheres for conditioning and testing of footwear and components for footwear*

koniec náhľadu – text d'alej pokračuje v platenej verzii STN

1) EN 13400 is equivalent to ISO 17709.

2) EN 12222 is equivalent to ISO 18454.