

<b>STN</b>	<b>Obuv</b> <b>Skúšobné metódy na tužinky a opätky</b> <b>Lepivosť (ISO 20863: 2018)</b>	<b>STN</b> <b>EN ISO 20863</b>  79 5680
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Footwear - Test methods for stiffeners and toepuffs - Bondability (ISO 20863:2018)

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. 10/18

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EUROPEAN STANDARD

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NORME EUROPÉENNE

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English Version

## Footwear - Test methods for stiffeners and toepuffs - Bondability (ISO 20863:2018)

Chaussures - Méthodes d'essai pour contreforts et  
bouts-durs - Aptitude au collage (ISO 20863:2018)

Schuhe - Prüfverfahren für Hinterkappen und  
Zehenkappen - Klebefestigkeit (ISO 20863:2018)

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**EN ISO 20863:2018 (E)**

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## **European foreword**

This document (EN ISO 20863:2018) has been prepared by Technical Committee ISO/TC 216 “Footwear” in collaboration with Technical Committee CEN/TC 309 “Footwear” the secretariat of which is held by UNE.

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of an identical text or by endorsement, at the latest by November 2018, and conflicting national standards shall be withdrawn at the latest by November 2018.

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.

This document supersedes EN ISO 20863:2004.

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, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

### **Endorsement notice**

The text of ISO 20863:2018 has been approved by CEN as EN ISO 20863:2018 without any modification.

# INTERNATIONAL STANDARD

**ISO**  
**20863**

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2018-03

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## **Footwear — Test methods for stiffeners and toepuffs — Bondability**

*Chaussures — Méthodes d'essai pour contreforts et bouts-durs —  
Aptitude au collage*



Reference number  
ISO 20863:2018(E)

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**ISO 20863:2018(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.

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](http://www.iso.org/directives)).

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For an explanation on 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 the following URL: [www.iso.org/iso/foreword.html](http://www.iso.org/iso/foreword.html).

This document was prepared by Technical Committee ISO/TC 216, *Footwear*.

This second edition cancels and replaces the first edition (ISO 20863:2004), which has been technically revised.



# Footwear — Test methods for stiffeners and toepuffs — Bondability

## 1 Scope

This document specifies a method for the determination of the bondability of heat activated and solvent activated stiffeners and toepuffs to upper and lining materials.

## 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 7500-1, *Metallic materials — Calibration and verification of static uniaxial testing machines — Part 1: Tension/compression testing machines — Calibration and verification of the force-measuring system*

ISO 18454, *Footwear — Standard atmospheres for conditioning and testing of footwear and components for footwear*

**koniec náhľadu – text ďalej pokračuje v platenej verzii STN**