ICS 97.150 SLOVENSKÁ TECHNICKÁ NORMA Január 2019

STN	**Pružné dlážkoviny** **Stanovenie rozmerovej stálosti a zvlnenia po vystavení teplu (ISO 23999: 2018)**	**STN** **EN ISO 23999** 91 7822

Resilient floor coverings - Determination of dimensional stability and curling after exposure to heat (ISO 23999:2018)

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. 12/18

Obsahuje: EN ISO 23999:2018, ISO 23999:2018

Oznámením tejto normy sa ruší
STN EN ISO 23999 (91 7822) z mája 2012

127715

EUROPEAN STANDARD

NORME EUROPÉENNE

EUROPÄISCHE NORM

EN ISO 23999

August 2018

ICS 97.150

Supersedes EN ISO 23999:2012

English Version

Resilient floor coverings - Determination of dimensional stability and curling after exposure to heat (ISO 23999:2018)

Revêtements de sol résilients - Détermination de la stabilité dimensionnelle et de l'incurvation après exposition à la chaleur (ISO 23999:2018)

Elastische Bodenbeläge - Bestimmung der Maßänderung und Schüsselung nach Wärmeeinwirkung (ISO 23999:2018)

This European Standard was approved by CEN on 26 August 2018.

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

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Ref. No. EN ISO 23999:2018 E

Contents

Page

European foreword

This document (EN ISO 23999:2018) has been prepared by Technical Committee ISO/TC 219 "Floor coverings" in collaboration with Technical Committee CEN/TC 134 “Resilient, textile and laminate floor coverings” the secretariat of which is held by NBN.

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of an identical text or by endorsement, at the latest by February 2019, and conflicting national standards shall be withdrawn at the latest by February 2019.

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 23999:2018 has been approved by CEN as EN ISO 23999:2018 without any modification.

INTERNATIONAL STANDARD

ISO 23999

Second edition
2018-07

Resilient floor coverings — Determination of dimensional stability and curling after exposure to heat

Revêtements de sol résilients — Détermination de la stabilité dimensionnelle et de l'incurvation après exposition à la chaleur

Reference number
ISO 23999:2018(E)

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Published in Switzerland

Contents

Page

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 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.

This document was prepared by Technical Committee ISO/TC 219, *Floor coverings*.

This second edition cancels and replaces the first edition (ISO 23999:2008), which has been technically revised.

The main changes compared to the previous edition are as follows:

— cross-references within the document have been updated;

— minor editorial changes have been made;

— the scope has been broadened to allow testing of planks;

— the possibility of additional testing temperatures has been introduced;

— the specimen dimensions have been specified;

— an appendix has been added to allow for dimensional changes immediately after exposure to specified heated exposure conditions.

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.

INTERNATIONAL STANDARD ISO 23999:2018(E)

Resilient floor coverings — Determination of dimensional stability and curling after exposure to heat

1 Scope

This document specifies a method for determining dimensional stability and curling of resilient floor coverings, in the form of sheets, tile or planks after exposure to heat.

2 Normative references

There are no normative references in this document.