

STN	Pružné, textilné a laminátové podlahové krytiny Skúška kolieskovou stoličkou (ISO 4918: 2016, vrátane Amd 1: 2018)	STN EN ISO 4918 91 7803
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Resilient, textile and laminate floor coverings - Castor chair test (ISO 4918:2016)

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. 06/21

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English Version

Resilient, textile and laminate floor coverings - Castor chair test (ISO 4918:2016, including Amd 1:2018)

Revêtements de sol textiles, résilients ou stratifiés -
Essai à l'appareil à roulettes (ISO 4918:2016, y compris
Amd 1:2018)

Elastische, textile und Laminat-Bodenbeläge -
Stuhlrollenversuch (ISO 4918:2016, einschließlich
Amd 1:2018)

This European Standard was approved by CEN on 19 March 2021.

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EN ISO 4918:2021 (E)

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European foreword

The text of ISO 4918:2016, including Amd 1:2018 has been prepared by Technical Committee ISO/TC 219 "Floor coverings" of the International Organization for Standardization (ISO) and has been taken over as EN ISO 4918:2021 by 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of an identical text or by endorsement, at the latest by September 2021, and conflicting national standards shall be withdrawn at the latest by September 2021.

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Endorsement notice

The text of ISO 4918:2016, including Amd 1:2018 has been approved by CEN as EN ISO 4918:2021 without any modification.

INTERNATIONAL STANDARD

ISO 4918

Second edition
2016-03-15

Resilient, textile and laminate floor coverings — Castor chair test

*Revêtements de sol textiles, résilients ou stratifiés — Essai à l'appareil
à roulettes*



Reference number
ISO 4918:2016(E)

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ISO 4918:2016(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).

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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](#)

The committee responsible for this document is ISO/TC 219, *Floor coverings*.

This second edition cancels and replaces the first edition (ISO 4918:2009), which has been technically revised.

Resilient, textile and laminate floor coverings — Castor chair test

1 Scope

This International Standard specifies methods for determining the change of appearance and stability of a textile floor covering or any damage caused by detachment of layers, opening of joints, or crazing of a resilient or laminate floor covering under the movement of a castor chair.

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 139, *Textiles — Standard atmospheres for conditioning and testing*

ISO 1957, *Machine-made textile floor coverings — Selection and cutting of specimens for physical tests*

ISO 2424, *Textile floor coverings — Vocabulary*

ISO 9405, *Textile floor coverings — Assessment of changes in appearance*

CEN/TS 16354, *Laminate floor coverings — Underlays — Specification, requirements and test methods*

EN 12466, *Resilient floor coverings — Vocabulary*

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