

<b>STN</b>	<b>Pružné a laminátové dlážkoviny</b> <b>Stanovenie vplyvu simulovaného pohybu nohy</b> <b>nábytku (ISO 16581: 2014)</b>	<b>STN</b> <b>EN ISO 16581</b>  91 7802
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Resilient and laminate floor coverings - Determination of the effect of simulated movement of a furniture leg (ISO 16581:2014)

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. 09/19

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EUROPEAN STANDARD

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English Version

## Resilient and laminate floor coverings - Determination of the effect of simulated movement of a furniture leg (ISO 16581:2014)

Revêtements de sol résilient et laminé - Détermination de l'effet d'un mouvement simulé d'un pied de meuble (ISO 16581:2014)

Elastische und Laminat-Bodenbeläge - Bestimmung des Verhaltens bei einer nachgeahmten Verschiebung eines Möbelfußes (ISO 16581:2014)

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**EN ISO 16581:2019 (E)**

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## **European foreword**

The text of ISO 16581:2014 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 16581:2019 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of an identical text or by endorsement, at the latest by December 2019, and conflicting national standards shall be withdrawn at the latest by December 2019.

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## **Endorsement notice**

The text of ISO 16581:2014 has been approved by CEN as EN ISO 16581:2019 without any modification.

**INTERNATIONAL  
STANDARD**

**ISO  
16581**

First edition  
2014-12-01

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**Resilient and laminate floor  
coverings — Determination of the  
effect of simulated movement of a  
furniture leg**

*Revêtements de sol résilient et laminé — Détermination de l'effet d'un  
mouvement simulé d'un pied de meuble*



Reference number  
ISO 16581:2014(E)

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**ISO 16581:2014(E)****Foreword**

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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 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*.

# Resilient and laminate floor coverings — Determination of the effect of simulated movement of a furniture leg

## 1 Scope

This International Standard specifies a method for determining the resistance of an installed resilient or laminate floor covering to the mechanical stress resulting from the simulated movement of a furniture leg.

## 2 Principle

The resistance of an installed floor covering to the movement of a furniture leg with rounded edges and different loadings is assessed for deterioration of surface flatness, surface damage, cuts of varying depths, and penetrating edges.

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