

### **BSI Standards Publication**

# Textile floor coverings - Classification of machine-made rugs and runners



BS EN 14215:2018 BRITISH STANDARD

### **National foreword**

This British Standard is the UK implementation of EN 14215:2018. It supersedes BS EN 14215:2013, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee PRI/3, Textile floor coverings.

A list of organizations represented on this committee can be obtained on request to its secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

© The British Standards Institution 2018 Published by BSI Standards Limited 2018

ISBN 978 0 580 99307 7

ICS 97.150

Compliance with a British Standard cannot confer immunity from legal obligations.

This British Standard was published under the authority of the Standards Policy and Strategy Committee on 31 October 2018.

Amendments/corrigenda issued since publication

Date Text affected

## EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN 14215

October 2018

ICS 97.150

Supersedes EN 14215:2013

### **English Version**

# Textile floor coverings - Classification of machine-made rugs and runners

Revêtements de sol textiles - Classification des carpettes et passages à velours manufacturés

Textile Bodenbeläge - Klassifizierung von maschinengefertigten Teppichen und Läufern

This European Standard was approved by CEN on 17 June 2018.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

CEN members are the national standards bodies of 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 United Kingdom.



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

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### **European foreword**

This document (EN 14215:2018) has been prepared 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 April 2019, and conflicting national standards shall be withdrawn at the latest by April 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.

This document supersedes EN 14215:2013.

In comparison with the previous edition, the following technical modifications have been made:

- the title has been corrected removing the word 'pile';
- 3 normative references have been updated.

According to the CEN-CENELEC Internal Regulations, the national standards organisations 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.

### 1 Scope

This European Standard specifies requirements for machine-made (woven, tufted, knitted, needled, flocked, bonded, hand-tufted) rugs and runners, including a classification according to use intensity and luxury.

This European Standard is not applicable to hand-knotted rugs, to barrier mats or to bathroom rugs.

### 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.

EN 985, Textile floor coverings — Castor chair test

EN 14159, Textile floor coverings — Requirements for tolerances on (linear) dimensions of rugs, runners, carpet tiles and wall-to-wall carpet and for tolerances on pattern repeat

EN ISO 105-B02, Textiles — Tests for colour fastness — Part B02: Colour fastness to artificial light: Xenon arc fading lamp test (ISO 105-B02)

EN ISO 105-E01, Textiles — Tests for colour fastness — Part E01: Colour fastness to water (ISO 105-E01)

EN ISO 105-X12, Textiles — Tests for colour fastness — Part X12: Colour fastness to rubbing (ISO 105-X12)

EN ISO 9405, Textile floor coverings — Assessment of changes in appearance (ISO9405)

EN ISO 12951, Textile floor coverings — Determination of mass loss, fibre bind and stair nosing appearance change using the Lisson Tretrad machine (ISO 12951)

ISO 1763, Carpets — Determination of number of tufts and/or loops per unit length and per unit area

ISO 1765, Machine-made textile floor coverings — Determination of thickness

ISO 1766, Textile floor coverings -- Determination of thickness of pile above the substrate

ISO 2424:2007, Textile floor coverings — Vocabulary

ISO 4919, Carpets — Determination of tuft withdrawal force

ISO 8543, Textile floor coverings — Methods for determination of mass

ISO 10361, Textile floor coverings — Production of changes in appearance by means of Vettermann drum and hexapod tumbler tester

#### 3 Terms and definitions

For the purposes of this document, the terms and definitions given in ISO 2424:2007 and the following apply.

3.1

**SPT** 

thickness of pile above the substrate in mm