

Textílie. Skúšky stálofarebnosti. Časť X16: Stálofarebnosť pri otere. Malé plochy (ISO 105-X16: 2016).

STN EN ISO 105-X16

80 0142

Textiles - Tests for colour fastness - Part X16: Colour fastness to rubbing - Small areas (ISO 105-X16:2016)

Táto norma obsahuje anglickú verziu európskej normy. This standard includes the English version of the European Standard.

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Textiles - Tests for colour fastness - Part X16: Colour fastness to rubbing - Small areas (ISO 105-X16:2016)

Textiles - Essais de solidité des coloris - Partie X16: Solidité des coloris au frottement - Petites surfaces (ISO 105-X16:2016) Textilien - Farbechtheitsprüfungen - Teil X16: Farbechtheit gegen Reiben - Kleine Flächen (ISO 105-X16:2016)

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European foreword

This document (EN ISO 105-X16:2016) has been prepared by Technical Committee ISO/TC 38 "Textiles" in collaboration with Technical Committee CEN/TC 248 "Textiles and textile products" the secretariat of which is held by BSI.

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of an identical text or by endorsement, at the latest by December 2016, and conflicting national standards shall be withdrawn at the latest by December 2016.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN ISO 105-X16:2002.

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Endorsement notice

The text of ISO 105-X16:2016 has been approved by CEN as EN ISO 105-X16:2016 without any modification.

INTERNATIONAL STANDARD

ISO 105-X16

Second edition 2016-06-01

Textiles — Tests for colour fastness — Part X16: Colour fastness to rubbing — Small areas

Textiles — Essais de solidité des coloris — Partie X16: Solidité des coloris au frottement — Petites surfaces



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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 38, *Textiles*, Subcommittee SC 1, *Tests for coloured textiles and colorants*.

This second edition cancels and replaces the first edition (ISO 105-X16:2001), of which it constitutes a minor revision.

ISO 105 consists of many parts designated by a part letter and a two-digit serial number (e.g. A01), under the general title *Textiles* — *Tests for colour fastness*. A complete list of these parts is given in ISO 105-A01.

Textiles — Tests for colour fastness —

Part X16:

Colour fastness to rubbing — Small areas

1 Scope

This part of ISO 105 specifies a method for determining the resistance of the colour of textiles to rubbing off and staining other materials where the singling out of areas smaller than possible to test with the apparatus described in ISO 105-X12 is required.

Two tests may be made, one with a dry rubbing cloth and one with a wet rubbing cloth.

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 105-A01:2010, Textiles — Tests for colour fastness — Part A01: General principles of testing
ISO 105-A03, Textiles — Tests for colour fastness — Part A03: Grey scale for assessing staining
ISO 105-F09, Textiles — Tests for colour fastness — Part F09: Specification for cotton rubbing cloth
ISO 139, Textiles — Standard atmospheres for conditioning and testing

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