

SLOVENSKI STANDARD SIST EN ISO 105-X11:1999

01-marec-1999

Tekstilije - Preskušanje barvne obstojnosti - Del X11: Barvna obstojnost pri vročem likanju (ISO-X11:1994)

Textiles - Tests for colour fastness - Part X11: Colour fastness to hot pressing (ISO-X11:1994)

Textilien - Farbechtheitsprüfungen - Teil X11: Bestimmung der Farbechtheit gegen Bügeln (ISO 105-X11:1994) h STANDARD PREVIEW

(standards.iteh.ai) Textiles - Essais de solidité des teintures - Partie X11: Solidité des teintures au repassage a chaud (ISO 105-X11:1994)_{N ISO 105-X11:1999}

https://standards.iteh.ai/catalog/standards/sist/35d10a2c-aae7-4c3f-b90c-

Ta slovenski standard je istoveten z: EN ISO 105-x11-1999 EN ISO 105-X11:1996

ICS:

59.080.01 Tekstilije na splošno

Textiles in general

SIST EN ISO 105-X11:1999

en

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SIST EN ISO 105-X11:1999

EUROPEAN STANDARD

EN ISO 105-X11

August 1996

NORME EUROPÉENNE

EUROPÄISCHE NORM

ICS 59.080.10

Descriptors: see ISO document

Textiles - Essais de solidité des teintures -

English version

Textiles - Tests for colour fastness - Part X11: Colour fastness to hot pressing (ISO 105-X11:1994)

Partie X11: Solidité des teintures au répassage DARD PRE (iso 105-x11:1994) à chaud (ISO 105-x11:1994) (standards.iteh.ai)

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Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CEN member.

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CEN

European Committee for Standardization Comité Européen de Normalisation Europäisches Komitee für Normung

Central Secretariat: rue de Stassart, 36 B-1050 Brussels

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Ref. No. EN ISO 105-X11:1996 E

Textilien - Farbechtheitsprüfungen - Teil X11:

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Foreword

The text of the International Standard from Technical Committee ISO/TC 38 "Textiles" of the International Organization for Standardization (ISO) has been taken over as an European Standard by 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of an identical text or by endorsement, at the latest by February 1997, and conflicting national standards shall be withdrawn at the latest by February 1997.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

Endorsement notice

The text of the International Standard ISO 105-X11:1994 has been approved by CEN as a European Standard without any modification preview

NOTE: Normative references to International Standards are listed in annex ZA (normative).

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Annex ZA (normative) Normative references to international publications with their relevant European publications

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies.

Publication	<u>Year</u> <u>Title</u>	EN	Year
ISO 105-A01	1994 Textiles - Test for colour fastness - Part A01: General principles of testing	EN ISO 105-A01	1995
ISO 105-A02	1993 Textiles - Test for colour iTelastness - Part A02: Grey scale for assessing change in colour (standards.iteh.ai)	EN 20105-A02	1994
ISO 105-A03	1993 Textiles - Test for colour fastness Part A03:-Grey Scale https://starford.siteb.ai/catalog/		1994
ISO 139	1973 Textiles - Standard atmosphere for condioning and testing	es EN 20139	1992

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INTERNATIONAL STANDARD

ISO 105-X11

Fourth edition 1994-09-01

Textiles — Tests for colour fastness —

Part X11: Colour fastness to hot pressing iTeh STANDARD PREVIEW

(standards.iteh.ai) Textiles — Essais de solidité des teintures —

Partie X11: Solidité des teintures au repassage à chaud

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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.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting VIEW a vote.

International Standard ISO 105-X11 was prepared by Technical Committee ISO/TC 38, *Textiles*, Subcommittee SC 1, *Tests for coloured textiles and colorants*.

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This fourth edition cancels and replaces5a8thest-ethird105edition999 (ISO 105-X11:1987), of which it constitutes a minor revision.

ISO 105 was previously published in thirteen "parts", each designated by a letter (e.g. "Part A"), with publication dates between 1978 and 1985. Each part contained a series of "sections", each designated by the respective part letter and by a two-digit serial number (e.g. "Section A01"). These sections are now being republished as separate documents, themselves designated "parts" but retaining their earlier alphanumeric designations. A complete list of these parts is given in ISO 105-A01.

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International Organization for Standardization

Case Postale 56 • CH-1211 Genève 20 • Switzerland

Textiles — Tests for colour fastness —

Part X11: Colour fastness to hot pressing

Scope 1

1.1 This part of ISO specifies a method for determining the resistance of the colour of textiles of all kinds and in all forms to ironing and to processing on hot cylinders.

ISO 105-F:1985, Textiles — Tests for colour fastness — Part F: Standard adjacent fabrics.

ISO 139:1973, Textiles — Standard atmospheres for conditioning and testing.

PREVIEW 3 Principle (standards) ten.aı

1.2 Tests are given for hot pressing when the tex-3.1 Dry pressing tile is dry, when it is damp and when it is wet. The end-use of the textile usually determines which test 105-X11:1999 standards.iteh.ai/catalog/standards/sistAcdn//specimencife/pressed with a heating device at a should be made. 6c6be8005a8e/sist-en-iso-1@pecified99temperature and pressure for a specified

Normative references 2

The following standards contain provisions which, through reference in this text, constitute provisions of this part of ISO 105. At the time of publication, the editions indicated were valid. All standards are subject to revision, and parties to agreements based on this part of ISO 105 are encouraged to investigate the possibility of applying the most recent editions of the standards indicated below. Members of IEC and ISO maintain registers of currently valid International Standards.

ISO 105-A01:1994, Textiles — Tests for colour fastness — Part A01: General principles of testing.

ISO 105-A02:1993, Textiles - Tests for colour fastness — Part A02: Grey scale for assessing change in colour.

ISO 105-A03:1993, Textiles — Tests for colour fastness — Part A03: Grey scale for assessing staining.

time.

3.2 Damp pressing

A dry specimen is covered with a wet cotton adjacent fabric and pressed with a heating device at a specified temperature and pressure for a specified time.

3.3 Wet pressing

The upper surface of a wet specimen is covered with a wet cotton adjacent fabric and pressed with a heating device at a specified temperature and pressure for a specified time.

3.4 Assessment

The change in colour of the specimen and the staining of the adjacent fabric are assessed by comparison with the grey scales immediately and again after a period of exposure to air in accordance with ISO 105-A01:1994, clause 10.