

SLOVENSKI STANDARD

SIST EN ISO 105-C10:2007

01-julij-2007

Tekstilije - Preskušanje barvne obstojnosti - Del C10: Barvna obstojnost pri pranju z milom ali milom in (pralno) sodo (ISO 105-C10:2006)

Textiles - Tests for colour fastness - Part C10: Colour fastness to washing with soap or soap and soda (ISO 105-C10:2006)

Textilien - Farbechtheitsprüfungen - Teil C10: Farbechtheit gegen das Waschen mit Seife oder mit Seife und Soda (ISO 105-C10:2006)

Textiles - Essais de solidité des teintures - Partie C10: Solidité des teintures au lavage au savon ou au savon et a la soude (ISO 105-C10:2006)

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Ta slovenski standard je istoveten z: EN ISO 105-C10:2007

ICS:

59.080.01	Tekstilije na splošno	Textiles in general
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en;fr;de

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English Version

**Textiles - Tests for colour fastness - Part C10: Colour fastness
to washing with soap or soap and soda (ISO 105-C10:2006)**

Textiles - Essais de solidité des teintures - Partie C10:
Solidité des teintures au lavage au savon ou au savon et à
la soude (ISO 105-C10:2006)

Textilien - Farbechtheitsprüfungen - Teil C10: Farbechtheit
gegen das Waschen mit Seife oder mit Seife und Soda
(ISO 105-C10:2006)

This European Standard was approved by CEN on 1 March 2007.

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 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 Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.



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

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Foreword

The text of ISO 105-C10:2006 has been prepared by Technical Committee ISO/TC 38 "Textiles" of the International Organization for Standardization (ISO) and has been taken over as EN ISO 105-C10:2007 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 September 2007, and conflicting national standards shall be withdrawn at the latest by September 2007.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

This document supersedes EN 20105-C01:1992, EN 20105-C02:1992, EN 20105-C03:1992, EN 20105-C04:1992 and EN 20105-C05:1992.

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Endorsement notice

The text of ISO 105-C10:2006 has been approved by CEN as EN ISO 105-C10:2007 without any modifications.

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**Textiles — Tests for colour fastness —
Part C10:
Colour fastness to washing with soap
or soap and soda**

Textiles — Essais de solidité des teintures —

Partie C10. Solidité des teintures au lavage au savon ou au savon et à la soude

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Reference number
ISO 105-C10:2006(E)

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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.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. 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 a vote.

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

ISO 105-C10 was prepared by Technical Committee ISO/TC 38, *Textiles*, Subcommittee SC 1, *Tests for coloured textiles and colorants*.

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 A02"). 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.

This first edition of ISO 105-C10 cancels and replaces ISO 105-C01:1989, ISO 105-C02:1989, ISO 105-C03:1989, ISO 105-C04:1989 and ISO 105-C05:1989, which have been technically revised.

Introduction

The test methods in this part of ISO 105 are intended to reflect the effect of washing using soap or soap and soda by domestic and commercial laundering procedures on the colour of textiles. The washes are carried out in a similar manner to the ISO 105-C08 tests, but using soap.

The general principles of testing, described in ISO 105-A01, should be understood before using this part of ISO 105.

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Textiles — Tests for colour fastness —

Part C10:

Colour fastness to washing with soap or soap and soda

1 Scope

This part of ISO 105 specifies five methods intended for determining the resistance of the colour of textiles of all kinds and in all forms to washing procedures, from mild to severe, used for normal household articles.

This part of ISO 105 is designed to determine the effect of washing only on the colour fastness of the textile. It is not intended to reflect the result of the comprehensive laundering procedure.

2 Normative references

The following referenced documents are indispensable for the application 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.

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

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

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

ISO 105-A04, *Textiles — Tests for colour fastness — Part A04: Method for the instrumental assessment of the degree of staining of adjacent fabrics*

ISO 105-A05, *Textiles — Tests for colour fastness — Part A05: Instrumental assessment of change in colour for determination of grey scale rating*

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

ISO 105-F01, *Textiles — Tests for colour fastness — Part F01: Specification for wool adjacent fabric*

ISO 105-F02, *Textiles — Tests for colour fastness — Part F02: Specification for cotton and viscose adjacent fabrics*

ISO 105-F03, *Textiles — Tests for colour fastness — Part F03: Specification for polyamide adjacent fabric*

ISO 105-F04, *Textiles — Tests for colour fastness — Part F04: Specification for polyester adjacent fabric*

ISO 105-F05, *Textiles — Tests for colour fastness — Part F05: Specification for acrylic adjacent fabric*

ISO 105-F06, *Textiles — Tests for colour fastness — Part F06: Specification for silk adjacent fabric*

ISO 105-F07, *Textiles — Tests for colour fastness — Part F07: Specification for secondary acetate adjacent fabric*