# INTERNATIONAL STANDARD

### ISO 105-F07

First edition 2001-02-15

#### Textiles — Tests for colour fastness —

Part F07:

## **Specification for secondary acetate adjacent fabric**

Textiles — Essais de solidité des teintures —

Partie F07: Spécifications pour le tissu témoin en acétate secondaire



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#### **Foreword**

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International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 3.

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 part of ISO 105 may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

International Standard ISO 105-F07 was prepared by Technical Committee ISO/TC 38, *Textiles*, Subcommittee SC 1, *Tests for coloured textiles and colorante* 

This first edition of ISO 105-F07 cancels and laces Section F07 of the third edition of ISO 105-F:1985, which has been technically revised.

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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#### Textiles — Tests for colour fastness —

#### Part F07:

#### Specification for secondary acetate adjacent fabric

#### 1 Scope

This part of ISO 105 specifies an undyed secondary acetate adjacent fabric which may be used for the assessment of staining in colour fastness tests. The staining properties of the secondary acetate adjacent fabric under test are assessed against a secondary acetate reference adjacent fabric using a secondary acetate dyed reference fabric, both of which are available from a specified source.

#### 2 Normative references

The following normative documents contain provisions which, through reference in this text, constitute provisions of this part of ISO 105. For dated references, subsequent amendments to, or revisions of, any of these publications do not apply. However, parties to agreements based on this part of ISO 105 are encouraged to investigate the possibility of applying the most recent editions of the normative documents indicated below. For undated references, the latest edition of the normative document referred to applies. Members of ISO and IEC maintain registers of currently valid International Standards.

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

ISO 105-C02:1989, Textiles — Tests for colour fastness — Part 602: Colour fastness to washing: Test 2.

ISO 105-J01:1997, Textiles — Tests for colour fastness — Part J01: General principles for measurement of surface colour.

ISO 105-J02:1997, Textiles — Tests for colour fastness — Part J02: Instrumental assessment of relative whiteness.

ISO 3071:1980, Textiles — Determination of pH of the aqueous extract.

ISO 3801:1977, Textiles — Woven fabrics — Determination of mass per unit length and mass per unit area.

#### 3 Materials

- 3.1 Secondary acetate adjacent fabric under test, in accordance with the requirements in clause 4.
- 3.2 Secondary acetate reference adjacent fabric, in accordance with the requirements in clause 4.
- **3.3** Secondary acetate dyed reference fabric, in accordance with the requirements in clause 4, and dyed with C.I. Disperse Red 1.

NOTE Contact AATCC, One Davis Drive, P.O. Box 12215, Research Triangle Park, NC 27709-2215, U.S.A., for sources of supply for reference adjacent fabrics and for dyed reference fabrics.

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