INTERNATIONAL STANDARD

ISO 105-E09

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Textiles — Tests for colour fastness — Part E09: Colour fastness to potting

Textiles — Essais de solidité des coloris —

Partie E09: Solidité des coloris au décatissage à l'eau bouillante

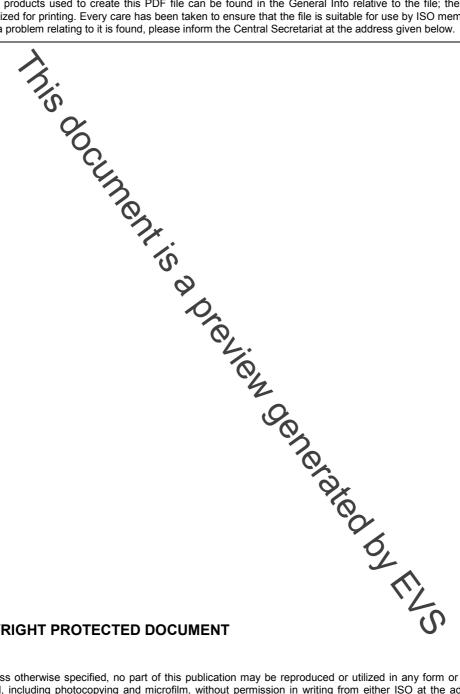


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Foreword

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International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 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 possibile 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-E09 was prepared by Technical Committee ISO/TC 38, *Textiles*, Subcommittee SC 1, *Tests for coloured textiles and colorants*.

This fourth edition cancels and replaces the third edition (ISO 105-E09:1989), of which Clauses 2, 4 and 5 have been technically revised and instrumental measurement added to the appropriate clauses. It incorporates ISO 105-E09:1989/Cor.1:2002.

ISO 105 consists of many parts designated by a partietter 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.

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Textiles — Tests for colour fastness —

Part E09:

Colour fastness to potting

1 Scope

This part of ISO 105 specifies a method for determining the resistance of the colour of textiles of all kinds and in all forms to the action of boiling water. It is mainly applicable to wool and textiles containing wool.

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 fastings — 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 — Fart 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 in strumental assessment of change in colour for determination of grey scale rating

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

ISO 3696, Water for analytical laboratory use — Specification and test methods