

STANDARDS AUSTRALIA

RECONFIRMATION

OF

AS 2001.4.E04—2005

Methods of test for textiles

Method 4.E04: Colourfastness tests—Determination of colourfastness to perspiration

RECONFIRMATION NOTICE

Technical Committee TX-020 has reviewed the content of this publication and in accordance with Standards Australia procedures for reconfirmation, it has been determined that the publication is still valid and does not require change.

Certain documents referenced in the publication may have been amended since the original date of publication. Users are advised to ensure that they are using the latest versions of such documents as appropriate, unless advised otherwise in this Reconfirmation Notice.

Approved for reconfirmation in accordance with Standards Australia procedures for reconfirmation on 6 July 2016.

The following are represented on Technical Committee TX-020:

Ag Research
Australian Wool Processors Council
AWTA Textile Testing
Council of Textile and Fashion Industries of Australia
Drycleaning Institute of Australia
National Association of Testing Authorities Australia
RMIT University
The Textile Institute

NOTES

Methods of test for textiles

Method 4.E04: Colourfastness tests— Determination of colourfastness to perspiration

PREFACE

This Standard was prepared by the Standards Australia Committee TX-020, Testing of Textiles to supersede AS 2001.4.17:1980, *Methods of test for textiles, Method 4.17: Colourfastness tests—Determination of colourfastness to perspiration*, which will remain available superseded.

The objective of this Standard is to provide manufacturers and testing bodies with a standard method for determining the resistance of colour in textiles to perspiration.

This Standard is identical with and has been reproduced from ISO 105-E04:1994, *Textiles—Tests for colour fastness, Part E04: Colour fastness to perspiration* and its corrigendum 1:2002 which is added after the main source text.

The major difference between this Standard and the 1980 edition is that there is no longer a dish method for determining colourfastness. If testing by this method, reference should be made to AS 2001.4.17—1980. The Committee decided that the smaller specimen size for the dish method would require different apparatus, and to change the method to this extent meant it was, in effect, a new method.

As this Standard is reproduced from an International Standard, the following applies:

- (a) Its number appears on the cover and title page while the International Standard number appears only on the cover.
- (b) In the source text ‘this part of ISO 105’ should read ‘this Australian Standard’.
- (c) A full point should be substituted for a comma when referring to a decimal marker.

The references to International Standard should be replaced by references to the following Australian Standards as follows:

Reference to International Standards		Australian Standard	
ISO		AS	
105	Textiles—Tests for colour fastness	2001	Methods of test for textiles
105-A01	Part A01: General principles of testing	2001.4.A01	Method A01: Colourfastness tests—Definitions and general requirements
105-A02	Part A02: Grey scale for assessing change in colour	2001.4.A02	Method A02: Colourfastness tests—Grey scale for assessing change in colour
105-A03	Part A03: Grey scale for assessing staining	2001.4.A03	Method A03: Colourfastness tests—Grey scale for assessing staining
105-F	Part F: Standard adjacent fabrics	—	
105-F10	Part F10: Specification for adjacent fabrics: Multifibre	—	

