

ISBN 978-0-626-26659-2

SANS 105-A02:1993

Edition 1 and ISO tech. corr. 2

ISO 105-A02:1993

Edition 4 and tech. corr. 2

SOUTH AFRICAN NATIONAL STANDARD

Textiles — Tests for colour fastness

Part A02: Grey scale for assessing change in colour

This national standard is the identical implementation of ISO 105-A02:1993 and technical corrigendum 2, and is adopted with the permission of the International Organization for Standardization.

Published by SABS Standards Division
1 Dr Lategan Road Groenkloof ☒ Private Bag X 191 Pretoria 0001
Tel: +27 12 428 7911 Fax: +27 12 344 1568

www.sabs.co.za

© SABS

SABS

SANS 105-A02:1993

Edition 1 and ISO tech. corr. 2

ISO 105-A02:1993

Edition 4 and tech. corr. 2

Table of changes

Change No.	Date	Scope
ISO tech. corr. 2	2005	Changed to make provision in 2.5 for the samples to be masked with a material that is identical in colour to that of the sleeve that is used to mask the test strip being used.
NOTE ISO technical corrigendum 1, 1997, applies to the French version only.		

National foreword

This South African standard was approved by National Committee SABS SC 38A, *Textile test methods – Coloured textiles & colorants*, in accordance with procedures of the SABS Standards Division, in compliance with annex 3 of the WTO/TBT agreement.

This SANS edition is technically identical to SANS 105-A02:1993, with the addition of ISO technical corrigendum 2.

**Reaffirmed and reprinted in March 2012.
This standard will be reviewed every five years
and be reaffirmed, amended, revised or withdrawn.**



INTERNATIONAL STANDARD ISO 105-A02:1993
TECHNICAL CORRIGENDUM 2

Published 2005-10-01

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

Textiles — Tests for colour fastness —
Part A02:
Grey scale for assessing change in colour

TECHNICAL CORRIGENDUM 2

Textiles — Essais de solidité des teintures —

Partie A02: Échelle de gris pour l'évaluation des dégradations

RECTIFICATIF TECHNIQUE 2

Technical Corrigendum 2 to ISO 105-A02:1993 was prepared by Technical Committee ISO/TC 38, *Textiles*, Subcommittee SC 1, *Tests for coloured textiles and colorants*.

Page 2, Subclause 2.5

Insert the following paragraph after the first paragraph of Subclause 2.5.

“The colour appearance of samples can be affected by the colour of the surround against which they are viewed and the colour of any material that is used to mask them. In order to obtain reliable test results using ISO 105-A02, the samples shall be masked with a material that is identical in colour to the sleeve that is used to mask the test strip being used. Chromatically neutral surrounds and sleeves should be used but, with proper use, grey or black sleeves are acceptable. Proper use entails that, for example, if the test strip is used with a black sleeve then the samples shall be masked using an identical black material or, if a single mask which shall be neutral in color is used, then it shall completely surround both the test strip and the samples.”

This page is intentionally left blank

INTERNATIONAL
STANDARD

ISO
105-A02

Fourth edition
1993-09-01

Textiles — Tests for colour fastness —
Part A02:
Grey scale for assessing change in colour

Textiles — Essais de solidité des teintures —
Partie A02: Échelle de gris pour l'évaluation des dégradations



Reference number
ISO 105-A02:1993(E)