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SOUTH AFRICAN NATIONAL STANDARD

Erasers made from plasticized PVC

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Table of changes

Change No.	Date	Scope
Amdt 1	1994	Amended to delete the requirement and corresponding test method for resistance of erasers to heat aging and to change the test method for the accelerated aging of protective covers.
Amdt 2	2006	Amended to update referenced standards, the definition of "acceptable", to include a reference to ASTM E 1347 for the reflectance meter and to delete reference to the SABS.
Amdt 3	2012	Amended to delete the note citing a reflectance meter standard.

Foreword

This South African standard was approved by National Committee SABS TC 1007, *Stationery and office requisites*, in accordance with procedures of the SABS Standards Division, in compliance with annex 3 of the WTO/TBT agreement.

This document was published in April 2012.

This document supersedes SANS 1581:2006 (edition 1.2).

A vertical line in the margin shows where the text has been technically modified by amendment No. 3.

Annexes A and B form an integral part of this document. Annex C is for information only.

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Erasers made from plasticized PVC

1 Scope

This standard specifies the requirements for erasers that are made from plasticized PVC and are intended for the erasure of lead pencil writing.

2 Normative references

The following standards contain provisions which, through reference in this text, constitute provisions of this standard. All standards are subject to revision and, since any reference to a standard is deemed to be a reference to the latest edition of that standard, parties to agreements based on this standard are encouraged to take steps to ensure the use of the most recent editions of the standards indicated below. Information on currently valid national and international standards can be obtained from the SABS Standards Division.

ASTM E 1347, *Standard test method for color and color-difference measurement by tristimulus colorimetry.* **Amdt 2**

SANS 1531, *Wood-cased pencils and extruded plastics pencils, with graphite lead and coloured lead.* **Amdt 1**

SANS 3696/ISO 3696, *Water for analytical laboratory use – Specification and test methods.*

3 Definitions

For the purposes of this standard, the following definitions apply.

3.1

acceptable

acceptable to the authority administering this standard, or to the parties concluding the purchase contract, as relevant **Amdt 2**

3.2

conditioning

unless otherwise stated, the conditioning of a specimen for 16 h at standard test conditions

3.3

standard test conditions

a temperature of $23\text{ °C} \pm 2\text{ °C}$ and a relative humidity of $(50 \pm 4)\%$