

DEPARTMENT OF TRADE, INDUSTRY AND COMPETITION

NOTICE 1283 OF 2022

STANDARDS ACT, 2008
STANDARDS MATTERS

In terms of the Standards Act, 2008 (Act No. 8 of 2008), the Board of the South African Bureau of Standards has acted in regard to standards in the manner set out in the Schedules to this notice.

SECTION A: DRAFTS FOR COMMENTS

The following draft standards are hereby issued for public comments in compliance with the norm for the development of the South Africa National standards in terms of section 23(2)(a) (ii) of the Standards Act.

Draft Standard No. and Edition	Title, scope and purport	Closing Date
SANS 1283 Ed 1	<i>Modified poly(vinyl chloride) (PVC-M) pressure pipe and couplings for cold water services in underground mining.</i> Specifies the requirements for seven pressure classes of modified poly(vinyl chloride) (PVC-M) pipe of nominal sizes 50 mm to 500 mm and one class of coupling for these pipes (based in each case on maximum working pressure), suitable for the conveyance of non-potable water at temperatures between 5 °C and 50 °C for underground use in mines. The specification also covers a performance requirement for make-up/repair pieces.	2022-11-03
SANS 50572-8 Ed 2	<i>Glass in building - Basic soda lime silicate glass products Part 8: Supplied and final cut sizes.</i> Specifies dimensional and minimum quality requirements (in respect of optical and visual faults) for basic soda lime silicate glass products, as defined in EN 572-1:2012, for use in building.	2022-11-11

SCHEDULE A.1: AMENDMENT OF EXISTING STANDARDS

The following draft amendments are hereby issued for public comments in compliance with the norm for the development of the South African National Standards in terms of section 23(2)(a) (ii) of the Standards Act.

Draft Standard No. and Edition	Title	Scope of amendment	Closing Date
SANS 61034-1 Ed 3.2	<i>Measurement of smoke density of cables burning under defined conditions Part 1: Test apparatus.</i>	Amended to update the normative references to define the draught screen, the chamber orifices and the support for the cable(s) under test.	2022-11-03
SANS 791 Ed 1	<i>Unplasticized poly(vinyl chloride) (PVC-U) sewer and drain pipes and pipe fittings</i>	Amended to modify the degree of the Vicat softening point (Clause 4.1.2) and to delete the annex on notes to purchasers.	

SCHEDULE A.2: WITHDRAWAL OF THE SOUTH AFRICAN NATIONAL STANDARDS

In terms of section 24(1)(C) of the Standards Act, the following published standards are issued for comments with regard to the intention by the South African Bureau of Standards to withdraw them.

Draft Standard No. and Edition	Title	Reason for withdrawal	Closing Date

SCHEDULE A.3: WITHDRAWAL OF INFORMATIVE AND NORMATIVE DOCUMENTS

In terms of section 24(5) of the Standards Act, the following documents are being considered for withdrawal.

Draft Standard No. and Edition	Title	Reason for withdrawal	Closing Date

SECTION B: ISSUING OF THE SOUTH AFRICAN NATIONAL STANDARDS**SCHEDULE B.1: NEW STANDARDS**

The following standards have been issued in terms of section 24(1)(a) of the Standards Act.

Standard No. and year	Title, scope and purport
SANS 19650-1:2022 Ed 1	<i>Organization and digitization of information about buildings and civil engineering works, including building information modelling (BIM) - Information management using building information modelling - Part 1: Concepts and principles.</i> Outlines the concepts and principles for information management at a stage of maturity described as building information modelling (BIM) according to the ISO 19650 series.
SANS 1707-1:2022 Ed 2	<i>Sawn eucalyptus timber - Part 1 Structural proof-graded green timber.</i> Specifies requirements for green proof-graded finger-jointed structural timber derived from the eucalyptus species.
SANS 1910:2022 Ed 2	<i>Portable refillable fire extinguishers.</i> Specifies requirements for the safety, reliability and performance of portable, stored pressure, refillable type fire extinguishers suitable for use on fires of classes A, B C, D and F.
SANS 51278:2022 Ed 2	<i>Chemicals used for treatment of water intended for human consumption – Ozone.</i> Applies to ozone used for treatment of water intended for human consumption.
SANS 10228:2022 Ed 7	<i>The identification and classification of dangerous goods for transport by road and rail modes.</i> Covers the identification of dangerous goods that are capable of posing a significant risk to health and safety, or to property and the environment.

SCHEDULE B.2: AMENDED STANDARDS

The following standards have been amended in terms of section 24(1)(a) of the Standards Act.

Standard No. and year	Title, scope and purport

SCHEDULE B.3: WITHDRAWN STANDARDS

In terms of section 24(1)(C) of the Standards Act, the following standards have been withdrawn.

Standard No. and year	Title
SANS 174:1992 Ed 1	<i>Paints and varnishes - Examination and preparation of samples for testing.</i>
SANS 9126-4:2004 Ed 1	<i>Software engineering - Product quality Part 4: Quality in use metrics.</i>

SANS 14598-5:1998 Ed 1	<i>Information technology - Software product evaluation Part 5: Process for evaluators.</i>
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SCHEDULE B4: ESTABLISHMENT OF TECHNICAL COMMITTEES

Committee No.	Title	Scope

If your organization is interested in participating in these committees, please send an e-mail to Dsscomments@sabs.co.za for more information.

SCHEDULE 5: ADDRESS OF THE SOUTH AFRICAN BUREAU OF STANDARDS HEAD OFFICE

Copies of the standards mentioned in this notice can be obtained from the Head Office of the South African Bureau of Standards at 1 Dr Lategan Road, Groenkloof, Private Bag X191, Pretoria 0001.
