

GOVERNMENT NOTICES • GOEWERMENTSKENNISGEWINGS

DEPARTMENT OF TRADE, INDUSTRY AND COMPETITION

NO. 4898

31 May 2024

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 8615-2:20XX Ed 1	<i>Specification for pozzolanic materials for use with Portland cement Part 2: High reactivity natural calcined pozzolana.</i> This British Standard specifies requirements for the production, chemical composition, mechanical and physical properties of high reactivity natural calcined pozzolana for use in combination with Portland cement class 42.5 N or greater, conforming with BS EN 197-1, as a component of concrete, mortar or grout. It also specifies requirements for marking, provision of information and conformity criteria for the manufacture's autocontrol system	2024-07-18
SANS 14918:20XX Ed 1	<i>Thermal spraying — Qualification testing of thermal sprayers.</i> This document specifies procedural instructions for qualification testing of thermal sprayers. It defines requirements, ranges of qualification, test conditions, acceptance requirements and certification for qualification testing of thermal spray performance	2024-07-09
SANS 19208:20XX Ed 1	<i>Framework for specifying performance in buildings.</i> This document provides the framework for specifying the performance of a building as a whole or a part thereof in order to satisfy specified user requirements and societal expectations	2024-07-18
SANS 20657:20XX Ed 1	<i>Glass in Building — heat-soaked tempered soda lime silicate safety glass.</i> This document specifies product definitions, product characteristics, i.e. tolerances, flatness, edgework, etc., fracture characteristics, including fragmentation, and the physical and mechanical characteristics of flat heat soaked tempered soda lime silicate safety glass for use in buildings	2024-07-09
SATS 21030:20XX Ed 1	<i>Educational organizations — Requirements for bodies providing audit and certification of educational organizations' management systems.</i> This document defines the rules applicable to the audit and certification of educational organization management systems (EOMS) conforming to the requirements given in ISO 21001 (or other sets of specified EOMS requirements). It also provides the necessary information and confidence to customers about the way certification of their suppliers has been granted.	2024-07-02
SANS 22058:20XX Ed 1	<i>Construction procurement — Guidance on strategy and tactics.</i> options for engaging the market in satisfying a client's need for new or refurbished construction works	2024-07-09
SANS 41011:20XX Ed 2	<i>Facility management — Vocabulary.</i> This document defines terms used in facility management	2024-07-02
SATR 41013:20XX Ed 1	<i>Facility management — Scope, key concepts and benefits.</i> This document outlines the scope, key concepts and benefits of facility management (FM) and provides a context for the use and application of the terms defined in ISO 41011	2024-07-09
SANS 56007:20XX Ed 1	<i>Innovation management — Tools and methods for managing opportunities and ideas — Guidance.</i> This document provides guidance on managing opportunities and ideas by:	2024-07-09

SANS 2066:20XX Ed 1	<i>Home compostability of materials.</i> This standard specifies the procedures and requirements for materials, including products (finished products for single use) that are deemed suitable for home composting. The materials and products considered as suitable for home composting as a complete product are inclusive of all the individual components which meet the requirements of this standard	2024-07-02
SANS 2094:20xx Ed 1	<i>South African vaping products standard.</i> This document is applicable to electronic vaping products and similar vapour-producing devices intended for the production of aerosol from e-liquids for consumption by inhalation. It is applicable to devices intended for use with or without nicotine content in the aerosol produced. This standard is also applicable to e-liquid containers, filling mechanisms and accessories, electrical and related products intended for use with electronic nicotine delivery systems (ENDS) and similar vapour producing devices.	2024-07-16
SANS 8615-1:20XX Ed 1	<i>Specification for pozzolanic materials for use with Portland cement Part 1: Natural pozzolana and natural calcined pozzolana.</i> This British Standard specifies requirements for the production, chemical composition, mechanical and physical properties of pozzolanic materials for use in combination with Portland cement class 42.5 N or greater, conforming to BS EN 197-1:2011, as a component of concrete, mortar or grout. It also specifies requirements for marking, provision of information and conformity criteria for the manufacture's autocontrol system	2024-07-18

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 902:20xx Ed 3.1	<i>Hessian cloth</i>	Amended to update normative references and delete the annex on notes to purchasers.	2024-07-02
SANS 966-1:20XX Ed 3.9	<i>Components of pressure pipe systems Part 1: Unplasticized poly(vinyl chloride) (PVC-U) pressure pipe systems</i>	Amended to update the clauses on specific requirements for pipes and on inspection methods of test, as well as to remove the annex on notes to purchasers.	2024-07-09
SANS 1083:20XX Edition 2.7	<i>Aggregates from natural sources — Aggregates for concrete</i>	Amended to delete the annex on notes to purchasers.	2024-06-25
SANS 1022:20XX Ed 2.3	<i>Metal roofing tiles</i>	Amended to delete the annex on notes to purchasers.	2024-07-09
SANS 1362:20XX Ed 2.1	<i>Sewing threads</i>	Amended to update referenced standards, and to delete the annex on notes to purchasers	2024-07-02
SANS 1823:20XX Ed 1.3	<i>Touch and close fasteners</i>	Amended to update referenced standards, and to delete the annex on notes to purchasers.	2024-07-02
SANS 1884-3:20XX Ed 1.1	<i>Holding pens for temporary housing of Animals Part 3: Vehicles for the transportation of wild carnivores by road to holding pens and other facilities</i>	Amended to update the sub-clause on fixed and detachable mass crates and containers, and the referenced standards.	2024-07-02

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 60755-1:2024 Ed 1	<i>General safety requirements for residual current operated protected devices Part 1: Residual current operated protective devices for DC systems.</i> This document gives requirements, recommendations and information for the drafting of standards for residual current operated protective devices, intended to be used in DC systems, hereafter referred to as DC-RCDs.
SANS 18119:2024 Ed 1	<i>Gas cylinders — Seamless steel and seamless aluminium alloy-gas cylinders and tubes — Periodic inspection and testing.</i> This document specifies the requirements for periodic inspection and testing to verify the integrity of cylinders and tubes to be re-introduced into service for a further period of time
SANS 51871:2024 Ed 1	<i>Road marking materials — Paint, thermoplastic and cold plastic materials — Physical properties.</i> This document covers testing of physical properties of road marking materials by laboratory methods

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
SANS 967:2024 Ed 3.2	<i>Unplasticized poly (vinyl chloride) (PVC-U) soil, waste and vent pipes and pipe fittings.</i> This standard covers unplasticized poly(vinyl chloride) (PVC-U) pipes (including vent pipes) and pipe fittings of nominal sizes 40 mm to 160 mm intended for above-ground non-pressure applications for the conveyance of soil (human excrement or faeces) and waste water where continuous temperatures in excess of 60 °C are not encountered.
SANS 1310:2024 Ed 1.3	<i>Refuse bins of polymeric materials.</i> This specification covers refuse bins, with removable lids, made of polymeric materials and of nominal capacities of 85 L and 57 L
SANS 235:2024 Ed 3.2	<i>General purpose pure soap.</i> This standard specifies the requirements for soap for general cleaning, for dish washing and laundry use, and for personal hygiene
SANS 448:2024 Ed 1.2	<i>Ethanol gel for gel burning appliances.</i> This standard covers the requirements for ethanol gel for warming, cooking and for other gel burning appliances
SANS 10281:2024 Ed 1.2	<i>Engine speed (S values), reference sound levels and permissible sound levels of stationary road vehicles.</i> This standard is intended to be used in conjunction with SANS 10181, The measurement of noise emitted by road vehicles when stationary, and contains the following information regarding a road vehicle
SANS 62-1:2024 Ed 3.4	<i>Steel pipes Part 1: Pipes suitable for threading and of nominal size not exceeding 150 mm.</i> This part of SANS 62 covers the requirements for two classes (medium and heavy-based on wall thickness) of welded and seamless steel pipes with screwed or plain ends and of nominal size in the range 8 mm to 150 mm
SANS 285:2024 Ed 3.2	<i>Calcium silicate masonry units.</i> This standard specifies the characteristics of masonry units of the calcium silicate type for use in masonry walling.
SANS 1077:2024 Ed 1.3	<i>Sealing compounds for the building and construction industry, two-component, polyurethane-base.</i> This standard covers requirements for two types (see 3.1) of two-component, cold-applied, polyurethane-base sealing compound, that are suitable for sealing, caulking and glazing applications in buildings and similar structures

SANS 1321-1:2024 Ed 1.2	<i>Non-metallic waste traps Part 1: Plastics waste traps.</i> This part of the standard covers waste traps, other than traps for soil water, moulded from thermoplastic materials, and designed to be used for domestic purposes with baths, sinks, showers, and other waste water fittings that have appropriately sized outlets
SANS 1825:2024 Ed 4.3	<i>Gas cylinder test stations — General requirements for periodic inspection and testing of transportable refillable gas pressure receptacles.</i> This standard specifies minimum requirements for test stations for transportable gas cylinders of water capacity 0,5 L to 3 000 L, including gas cylinders used in fixed fire-fighting systems
SANS 1884-2:2024 Ed 1.1	<i>Holding pens for temporary housing of Animals Part 2: Vehicles for the transportation of wild herbivores by road to holding pens and other facilities.</i> This standard specifies the requirements for vehicles used for road transportation of wild herbivores.
SANS 5316:2024 Ed 3.1	<i>Abrasion resistance of textile shoe laces (without core) and similar articles.</i> This standard specifies a method for the determination of the abrasion resistance of textile shoe laces (without core) and similar articles

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
SANS5661:2013, Ed2	<i>Determination of adhesion of upper leather to direct moulded rubber soling material</i>

SCHEDULE B.4: REINSTATEMENT OF WITHDRAWN STANDARD

In terms of section 4(2) (l) the South African Bureau of Standards has established the following technical committees:

Draft Standard No. and Edition	Title	Scope of amendment	Reason

SCHEDULE B.5: ESTABLISHMENT OF TECHNICAL COMMITTEES

In terms of section 4(2) (l) the South African Bureau of Standards has established the following technical committees:

Technical Committee No.:	Title	Scope

SCHEDULE B.6: DISBANDMENT OF TECHNICAL COMMITTEES

In terms of section 4(2) (l) the South African Bureau of Standards has disbanded the following technical committees:

Technical 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.