No. 51114 **117**

DEPARTMENT OF TRADE, INDUSTRY AND COMPETITION NOTICE 2694 OF 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 534-3:20XX	Vehicle security — Whole-of-vehicle marking	2024-10-24
Ed 2	Part 3: Microdot systems — Fitment under OEM control). This part of SANS 534	
	describes the method of fitment of unique identification carriers, called microdots,	
	to new vehicles where the fitment is under original equipment manufacturer (OEM)	
	control	
SANS 567:20XX	Coke — Determination of bulk density in a small container. This document	2024-10-24
Ed 2	specifies a method for the determination of the bulk density of coke in a cubical or	
	cylindrical container of small capacity (0,2 m3). It is applicable to coke with a	
	nominal top size not greater than 125 mm.	
SANS 568:20XX	Small craft — Owner's manual. This document specifies requirements and	2024-09-23
Ed 2	information for inclusion in the owner's manual of small craft to enable the	
	owner/operator to use the craft safely	
SANS 1461:20XX	Major hazard installation — Risk assessments. This standard covers the specific	2024-10-29
Ed 2	criteria for the performance of quantitative risk assessments on installations storing,	2021 10 20
	using, processing or producing hazardous substances (hereinafter referred to as "	
	hazardous installations"), and cross-country pipelines transporting hazardous	
	substances.	
SANS 21487:20XX	Small craft — Permanently installed petrol and diesel fuel tanks. This document	2024-09-23
Ed 2	specifies requirements for the design, installation and testing of petrol and diesel	
	fuel tanks for internal combustion engines, that are intended to be permanently	
G 121G 50101 1 00777	installed in small craft	0004 40 04
SANS 50124-4:20XX	Gully tops and manhole tops for vehicular and pedestrian areas Part 4: Gully tops	2024-10-24
Ed 1	and manhole tops made of steel reinforced concrete. This European Standard is	
	applicable to precast gully tops and manhole tops made of steel reinforced concrete with a clear opening up to and including 1 000 mm for covering gullies, manholes	
	and inspection chambers for installation within areas subjected to pedestrian and/or	
	vehicular traffic	
SANS 59004:20XX	Circular economy — Vocabulary, principles and guidance for implementation. This	2024-10-22
Ed 1	document defines key terms, establishes a vision and principles for a circular	
	economy, and gives guidance, including possible actions, for an organization to	
	implement	
SANS 59010:20XX	Circular economy — Guidance on the transition of business models and value	2024-10-22
Ed 1	networks. This document gives guidance for an organization seeking to transition	
SANS 59020:20XX	its value creation models and value networks from linear to circular	2024-10-22
SANS 59020:20XX Ed 1	Circular economy — Measuring and assessing circularity performance. This document specifies requirements and gives guidance to organizations for measuring	2024-10-22
Eu I	and assessing a defined economic system to determine their circularity performance	
	at a specific time. Measurement and assessment are performed by the collection and	
	calculation of data with the help of mandatory and optional circularity indicators	

SANS 60335-2-68:20XX Ed 5	Household and similar electrical appliances — Safety Part 2-68: Particular requirements for spray extraction machines, for commercial use. This part of IEC 60335 deals with the safety of electrical portable, non-self-propelled motoroperated	2024-10-24
	spray extraction machines with or without attachments and with or without electrical heating elements, intended for commercial indoor use	
SANS 60335-2-13:20XX Ed 4	Household and similar electrical appliances — Safety Part 13: Particular requirements for deep fat fryers, frying pans and similar appliances. This part of IEC 60335 deals with the safety of electric deep fat fryers having a recommended maximum quantity of oil not exceeding 5 l, frying pans, woks and other appliances in which oil is used for cooking, and intended for household use and similar use, their rated voltage being -not more than 250 V	2024-10-24
SANS 61800-1:20XX Ed 2	Adjustable speed electrical power drive systems Part 1: General requirements—Rating specifications for low voltage adjustable speed DC power drive systems. This part of IEC 61800 applies to adjustable speed electric DC power drive systems, which include semiconductor power conversion and the means for their control, protection, monitoring, measurement and the DC motors	2024-10-24
SANS 62841-2-1:20XX Ed 1	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery Part 2-1: Particular requirements for hand-held drills and impact drills. This part of IEC 62841 applies to hand-held drills and impact drills, including diamond core drills. This document also applies to drills that can be used for driving screws by attaching screwdriver bits	2024-10-24

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 664-3:20XX Ed 1.2	Wedge gate and resilient seal valves for Waterworks Part 3: Resilient seal valves	Amended to delete the annex on notes to purchasers.	2024-10-10
SANS 665-3:20XX Ed 1.2	Wedge gate and resilient seal valves for general purposes Part 3: Resilient seal valves	Amended to delete the annex on notes to purchasers	2024-10-24
SANS 1056- 2:20XX Ed 2.3	Ball valves Part 2: Heavy duty valves (not fire-safe)	Amended to delete the annex on notes to purchasers.	2024-10-10
SANS 1056- 3:20XX Ed 2.6	Ball valves Part 3: Light duty valves (not fire-safe)	Amended to delete the annex on notes to purchasers.	2024-10-24
SANS 1544:20XX Ed 1.1	Energy performance certificates for buildings	Amended to update the foreword, definitions, the clause on determination of energy performance, and the requirements for energy performance certificates for buildings, and to modify the annex to include the most administrative information with the relevant administrative information as specified by SANEDI	2024-10-24
SANS 10371:20XX Ed 1.2	Terms and definitions for clothing	Amended to update the referenced standards	2024-10-03
SANS 10400- K:20XX Ed 3.2	The application of the National Building Regulations Part K: Walls	Amended to update the foreword, and definitions, to rearrange tables and figures, and to update the subclause on behaviour in fire	2024-10-24

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SANS 60335-2-	Household and similar electrical	Amended to update definitions, clauses on	2024-10-10
53:20XX	appliances — Safety	marking and instructions, heating and	
Ed 4.1	Part 2-53: Particular requirements for	abnormal operation, and to include the	
	sauna heating appliances and infrared	figure on examples of different types of	
	cabins	sauna heating appliances	
SANS 61010-	Safety requirements for electrical	Amended to correct the sequence of French	2024-10-23
1:20XX	equipment for measurement, control, and	version and English text, and to replace the	
Ed 3.1	laboratory use Part 1: General	table on line-toneutral voltages for common	
	requirements	MAINS supply systems	
SANS 62554:20XX	Sample preparation for measurement of	Amended to update normative reference,	2024-10-23
Ed 1.1	mercury level in fluorescent lamps	measurement, and bibliography	

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 withdrawn them.

Draft Standard No. and Edition	Title	Reason for withdrawal	Closing Date
SANS 1736 Ed1.01:20XX	Safety helmets for cricket players	The committee has agreed to withdraw the following standard as products are imported and the standard is not used.	2024-10-24

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
	Hydrogen technologies — Methodology for determining the greenhouse gas emissions associated with the production, conditioning and transport of hydrogen to consumption gate. ISO 14044 requires the goal and scope of an LCA to be clearly defined and be consistent with the intended application. Due to the iterative nature of LCA, it is possible that the LCA scope needs to be refined during the study

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 17:2024	Glazing materials in furniture. This standard specifies the general requirements, performance requirements and thickness requirements necessary to ensure a reasonable quality of safety glazing materials used in the construction of furniture

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.