

## DEPARTMENT OF TRADE, INDUSTRY AND COMPETITION

## NOTICE 2159 OF 2023

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

## 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

## 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published standards are issued for comments with regard to the intention by the South African Bureau of Standards to withdrawn them.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

## 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**

<b>Standard No. and year</b>	<b>Title, scope and purport</b>
SANS 61215-1:2023 Ed 1	<i>Terrestrial photovoltaic (PV) modules - Design qualification and type approval - Part 1-1: Special requirements for testing of crystalline silicon photovoltaic (PV) modules.</i> Specifies the requirements for the design qualification of terrestrial photovoltaic modules suitable for long-term operation in open-air climates.
SANS 62832-2:2023 Ed 1	<i>Terrestrial photovoltaic (PV) modules - Design qualification and type approval - Part 1-1: Special requirements for testing of crystalline silicon photovoltaic (PV) modules.</i> Specifies the requirements for the design qualification of terrestrial photovoltaic modules suitable for long-term operation in open-air climates.
SANS 63008:2023 Ed 1	<i>Household and similar electrical appliances - Accessibility of control elements, doors, lids, drawers and handles.</i> Contains accessibility requirements to enable more accessible use of certain elements found on household and similar electrical appliances by older persons and persons with disabilities.
SANS 301489-13:2023 Ed 1	<i>Electromagnetic compatibility and Radio spectrum Matters (ERM); Electroagnetic Compatibility (EMC) standard for radio equipment and services; Part 13: Specific conditions for Citizens' Band (CB) radio and ancillary equipment (speech and non-speech).</i> Covers the assessment of Citizens' Band (CB) radio equipment, intended for the transmission of speech and/or data (non-speech), and associated ancillary equipment, in respect of Electromagnetic Compatibility (EMC).
SANS 60034-31:2023 Ed 2	<i>Rotating electrical machines - Part 31: Selection of energy-efficient motors including variable speed applications - Application guidelines.</i> Provides a guideline of technical and economic aspects for the application of energy-efficient electric AC motors.
SANS 61439-7:2023 Ed 2	<i>Low-voltage switchgear and controlgear assemblies -Part 7: Assemblies for specific applications such as marinas, camping sites, market squares, electric vehicle charging stations.</i> Defines the specific requirements of ASSEMBLIES for which the rated voltage does not exceed 1 000 V in case of a.c. or 1 500 V in case of d.c; stationary or movable ASSEMBLIES with enclosure; ASSEMBLIES intended for use in connection with the generation, transmission, distribution and conversion of electric energy, and for the control of electric energy consuming equipment; ASSEMBLIES operated by ordinary persons; ASSEMBLIES intended to be installed and used in marinas, camping sites, market squares, electric vehicle charging stations and other similar external public sites or similar sites.
SANS 20345:2023 Ed 3	<i>Personal protective equipment - Safety footwear.</i> Specifies basic and additional (optional) requirements for safety footwear used for general purpose.

**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 1085:2023 Ed 3.6	<i>Metallic wall outlet boxes for the enclosure of electrical accessories. Consolidated edition incorporating amendment No. 6.</i> Amended to update the requirements, and the table on dimensions of wall outlet boxes.
SANS 709:2023 Ed 1.2	<i>Aluminium cans for milk and cream. Consolidated edition incorporating amendment No. 2.</i> Amended to delete the appendix on notes to purchasers.
SANS 3001-PR20:2023 Ed 1.2	<i>Civil engineering test methods - Part PR20: Determination of the moisture content by oven-drying. Consolidated edition incorporating amendment No. 2.</i> Amended to update the part designation of the standard, the introduction, the scope, and the definitions, to update the clauses on apparatus and on procedure.
SANS 55-3:2023 Ed 1.1	<i>Fluids for electrotechnical applications Part 3: Recycled inhibited mineral insulating oils for transformers and switchgear. Consolidated edition incorporating amendment No. 1.</i> Amended to update referenced standards, the clauses on requirements and on properties and methods of tests, to delete the annex on notes to purchasers, and to update the annex on potentially corrosive sulfur.
SANS 652:2023 Ed 2.2	<i>Carbon paper (Metric units). Consolidated edition incorporating amendment No. 2.</i> Amended to delete the appendix on notes to purchasers, the footnotes on sampling and compliance with the standard, and on applicable standards.
SANS 1314:2023 Ed 2.1	<i>Industrial fuel oil for burner applications. Consolidated edition incorporating amendment No. 1.</i> Amended to update referenced standards, and the table on shipping documents.
SANS 1913:2023 Ed 3.1	<i>Kerosene for domestic cooking, heating and illuminating. Consolidated edition incorporating amendment No. 1.</i> Amended to update referenced standards.
SANS 10019:2023 Ed 9.1 Corr	<i>Transportable pressure receptacles for compressed, dissolved and liquefied gases - Basic design, manufacture, use and maintenance. Consolidated edition incorporating amendment No. 1.</i> Amended to update referenced standards and terms and definitions, to update the clauses on design and manufacturing requirements, valves, pressure relief devices, revalidation of pressure receptacles, marking, labelling, colour coding and certificates, filling of pressure receptacles, and on handling, storage, transport and use, to update the annexes on list of acceptable manufacturing standards for gas pressure receptacles, frequency of inspections and tests for pressure receptacles, and on SCUBA and SCBA cylinder requirements.

**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

**SCHEDULE B4: ESTABLISHMENT OF TECHNICAL COMMITTEES**

In terms of the South African Norm for the development of South African National Standards, the following technical committee has been established:

Committee No.	Title	Scope

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

**SCHEDULE B5: RETRACTION OF PREVIOUSLY GAZETTED ITEMS**

Notice is hereby given that the following standards gazetted for public enquiry have been retracted.

<b>Standard No.</b>	<b>Title</b>	<b>Scope</b>	<b>Date gazetted</b>

**SCHEDULE B6: GENERAL**

Notice is hereby given that the following standards/draft standard have been renumbered.

<b>Standard/draft No.</b>	<b>Title</b>	<b>Scope</b>	<b>New number/designation</b>

**SCHEDULE B7: 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.

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