

DEPARTMENT OF TRADE, INDUSTRY AND COMPETITION

GENERAL NOTICE 1984 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
SANS 5213 Ed 2.4	<i>Determination of total dissolved solids (TDS) in water using gravimetric method.</i>	Amended to change the title of the standard, update clause 3 and include reference to subclauses.	2023-09-27
SANS 5218 Ed 2.1	<i>Determination of albuminoidal ammonia content in water using Nessler method.</i>	Amended to change the title of the standard, to update clause 3 and inclusion of references to subclauses in 4.2.3, 6.2 and 6.3.	2023-09-27
SANS 5217 Ed 3.4	<i>Determination of free and saline ammonia content in water distillation-acidimetric titration.</i>	Amended to change the title of the standard and to update technical content in clause 3, 4.1.2 and 4.6.	2023-09-27
SANS 950 Ed 3.2	<i>Non-metallic conduit fittings for use in electrical installations.</i>	Amended to update the requirements on circular boxes and rectangular boxes.	2023-09-27
SANS 1085 Ed 3.6	<i>Metallic wall outlet boxes for the enclosure of electrical accessories.</i>	Amended to change the title, to update the scope and referenced standards, to update the requirements for modifications, and to renumber the subclauses accordingly.	2023-10-01

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**

Standard No. and year	Title, scope and purport
SANS 21417:2023 Ed 1	<i>Recreational diving services – Requirements for training on environmental awareness for recreational divers.</i> Specifies requirements for training programmes designed to educate participants in environmental awareness and sustainable environmental practices in recreational diving activities.
SATR 10228:2012 Ed 2	<i>Supplement to SANS 10228:2012 – Variations between SANS 10228 (aligned with UN Model Regulations, edition 16) and UN Model Regulations, edition 17.</i> Serves as a supplement to SANS 10228:2012.
SANS 5656:2013 Ed 3	<i>Determination of swelling of elastomeric material in swelling liquids.</i> Specifies a method for the determination of the swelling of elastomeric material in swelling liquids.
SANS 11138-3:2023 Ed 3	<i>Sterilization of health care products – Biological indicators – Part 3: Biological indicators for moist heat sterilization processes.</i> Specifies requirements for test organisms, suspensions, inoculated carriers, biological indicators and test methods intended for use in assessing the performance of sterilization processes employing moist heat as the sterilizing agent.
SANS 13632:2023 Ed.3	<i>Young people's shoes (stuck-on and stitch-down constructions).</i> Specifies requirements for shoes made according to the stuck-on and the stitch-down constructions and supplied in size ranges 7 (150) to 1½(205) or size range 2(210) and larger.
SANS 20344:2023 Ed 3	<i>Personal protective equipment - Test methods for footwear.</i> Specifies methods for testing footwear designed as personal protective equipment.

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 320:2023 Ed 4.3	<i>Men's heavy boots, service type (Goodyear welted). Consolidated edition incorporating amendment No. 3.</i> Amended to update referenced standards, and to delete the annex on notes to purchasers.
SANS 1318:2023 Ed 1.1	<i>Scholastic stationery. Consolidated edition incorporating amendment No. 1.</i> Amended to include additional requirement for soft cover and delete annex on notes to purchasers.
SANS 1756:2023 Ed 1.1	<i>Packaging, paper potato bag. Consolidated edition incorporating amendment No. 1.</i> Amended to delete the annex on notes to purchasers.
SANS 6320:2023 Ed 1.1	<i>Textiles – Solar UV protective properties – Method of test for apparel fabrics. Consolidated edition incorporating amendment No. 1.</i> Amended to update referenced standards.
SANS 1116-3:2023 Ed 3.1	<i>Retro-reflective number plates for motor vehicles – Part 3: Blank plates (plastics). Consolidated edition incorporating amendment No. 1.</i> Amended to update the optical quality requirement on blank plates.
SANS 1717-3:2023 Ed 1.1	<i>The design and approval of detonator initiation systems for use in mining and civil blasting applications – Part 3: Controlled blasting systems. Consolidated edition incorporating amendment No. 1.</i> Amended to update referenced standards, and to move reference to legislation to foreword.
SANS 3001-GR57:2023 Ed 1.1	<i>Civil engineering test methods – Part GR57: Determination of the initial stabilizer consumption of soils and gravels. Consolidated edition incorporating amendment No. 1.</i> Amended to update the introduction and the clause on apparatus, to add a new table on water classification and quality requirements, and to update the clause on procedure.
SANS 60754-2:2023 Ed 2.1	<i>Test on gases evolved during combustion of materials from cables – Part 2: Determination of acidity (by pH measurement) and conductivity. Consolidated edition incorporating amendment No. 1.</i> Amended to correct the flow rate formula, to change the procedure for weighing the combustion boat, to clarify the general method of evaluating the test results, to update the figures, Figure 3 – Test apparatus: method 1 – Use of synthetic or compressed air from a bottle, Figure 4 – Test apparatus: method 2 – Use of laboratory compressed air supply and figure 5 – Test apparatus: method 3 – Use of ambient air sucked by means of a suction pump.
SANS 1118-4:2023 Ed 3.3	<i>School clothing Part 4: Shirts. Consolidated edition incorporating amendment No.3.</i> Amended to delete the annex on notes to purchasers.

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 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.

Standard No.	Title	Scope	Date gazetted

SCHEDULE B6: GENERAL

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

Standard/draft No.	Title	Scope	New number/designation

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.
