

DEPARTMENT OF TRADE AND INDUSTRY

NOTICE 404 OF 2018

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 1534 Ed 2	<i>Resin capsules for use with tendon based support systems.</i> Specifies the characteristics of resin capsules for use with tendon based support systems for the mining and construction industries.	2018-09-10

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 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 33004:2018 Ed 1	<i>Information technology - Process assessment - Requirements for process reference, process assessment and maturity models.</i> Sets out the requirements for process reference models, process assessment models, and maturity models.
SANS 50007:2018 Ed 1	<i>Energy services - Guidelines for the assessment and improvement of the energy service to users.</i> Addresses the relevant elements of energy service provided by energy suppliers to users.

Standard No. and year	Title, scope and purport
SANS 60335-2-14:2018 Ed 5	<i>Household and similar electrical appliances - Safety Part 2-14: Particular requirements for kitchen machines.</i> Deals with the safety of electric kitchen machines for household and similar purposes, their rated voltage being not more than 250 V.
SANS 60335-2-105:2018 Ed 2	<i>Household and similar electrical appliances - Safety Part 2-105: Particular requirements for multifunctional shower cabinets.</i> Deals with the safety of electric multifunctional shower cabinets and electric separate multifunctional shower units for household and similar purposes, their rated voltage being not more than 250 V for single-phase appliances and 480 V for other appliances.
SANS 60364-7-712:2018 Ed 2	<i>Low voltage electrical installations - Part 7-712: Requirements for special installations or locations - Solar photovoltaic (PV) power supply systems.</i> Applies to the electrical installation of PV systems intended to supply all or part of an installation.

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 1524-1-2:2018 Ed 1.1	<i>Electricity payment systems Part 1-2: Surge protective devices for the protection of payment meters. Consolidated edition incorporating amendment No.1.</i> Amended to change the designation "SANS 1524-1-2/NRS 009-1-2" to read "SANS 1524-1-2", and to update referenced standards.
SANS 60811-508:2018 Ed 1.1	<i>Electric and optical fibre cables - Test methods for non-metallic materials Part 508: Mechanical tests - Pressure test at high temperature for insulation and sheaths. Consolidated edition incorporating amendment No.1.</i> Amended to update the requirements for test method, the figure on flat cable with a flat smaller side and the annex on calculation of the compressing force.
SANS 61347-2-11:2018 Ed 1.1	<i>Lamp controlgear Part 2-11: Particular requirements for miscellaneous electronic circuits used with luminaires. Consolidated edition incorporating amendment No.1.</i> Amended to update the introduction, the scope and the clause on marking.
SANS 164-6:2018 Ed 1.5	<i>Plug and socket-outlet systems for household and similar purposes for use in South Africa Part 6: Two-pole (Class II), 16 A 250 V a.c. system.</i> Amended to change the title of the standard, and to update the list of parts in the foreword.
SANS 1574-3:2018 Ed 1.3	<i>Electric flexible cables with solid extruded dielectric insulation Part 3: PVC-insulated cables for industrial use.</i> Amended to update the scope.
SANS 10090:2018 Ed 3.1	<i>Community protection against fire.</i> Amended to update referenced standards, and to move reference to legislation to the foreword.
SANS 1923:2018 Ed 1.2	<i>Scouring compounds.</i> Amended to update the clause on requirements.
SANS 6081:2018 Ed 3.1	<i>Cleaning efficiency of low-foam laundry detergents.</i> Amended to remove the footnotes to Standard soiled cotton swatches, and Standard detergent.

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 1200 AH	<i>Standardized specification for civil engineering construction Section AH: General (structural).</i>
SANS 1200 DB	<i>Standardized specification for civil engineering construction Section DB: Earthworks (pipe trenches).</i>
SANS 1200 DN	<i>Standardized specification for civil engineering construction Section DN: Earthworks (railway sidings).</i>
SANS 1200 G	<i>Standardized specification for civil engineering construction Section G: Concrete (structural).</i>
SANS 1200 GA	<i>Standardized specification for civil engineering construction Section GA: Concrete (small works).</i>
SANS 1200 GB	<i>Standardized specification for civil engineering construction Section GB: Concrete (ordinary buildings).</i>
SANS 1200 GE	<i>Standardized specification for civil engineering construction Section GE: Precast concrete (structural).</i>

SANS 1200 GF	<i>Standardized specification for civil engineering construction Section GF: Prestressed concrete.</i>
SANS 1200 H	<i>Standardized specification for civil engineering construction Section H: Structural steelwork.</i>
SANS 1200 HA	<i>Standardized specification for civil engineering construction Section HA: Structural steelwork (sundry items).</i>
SANS 1200 HB	<i>Standardized specification for civil engineering construction Section HB: Cladding and sheeting.</i>
SANS 1200 HC	<i>Standardized specification for civil engineering construction Section HC: Corrosion protection of structural steelwork.</i>
SANS 1200 HE	<i>Standardized specification for civil engineering construction Section HE: Structural aluminiumwork.</i>
SANS 1200 L	<i>Standardized specification for civil engineering construction Section L: Medium-pressure pipe lines.</i>
SANS 1200 LB	<i>Standardized specification for civil engineering construction Section LB: Bedding (pipes).</i>
SANS 1200 LC	<i>Standardized specification for civil engineering construction Section LC: Cable ducts.</i>
SANS 1200 LD	<i>Standardized specification for civil engineering construction Section LD: Sewers.</i>
SANS 1200 LE	<i>Standardized specification for civil engineering construction Section LE: Stormwater drainage.</i>
SANS 1200 LF	<i>Standardized specification for civil engineering construction Section LF: Erf connections (water).</i>
SANS 1200 NB	<i>Standardized specification for civil engineering construction Section NB: Railway sidings (trackwork).</i>
SANS 1164	<i>Automotive fuels - Requirements and specifications for fuel ethanol as a blending component with petrol.</i>

SCHEDULE B.4: 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.4: 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: ADDRESSES OF THE SOUTH AFRICAN BUREAU OF STANDARDS OFFICES

The addresses of offices of the South African Bureau of Standards where copies of the standards mentioned in this notice can be obtained, are as follows:

1. Gauteng Head Office, 1 Dr Lategan Road, Groenkloof, Private Bag X191, Pretoria 0001.
2. Western Cape Regional Office, SABS, Liesbeek Park Way, Rosebank, PO Box 615, Rondebosch 7701.
3. Eastern Cape Regional Office, SABS, 30 Kipling Road, cor. Diaz and Kipling Roads, Port Elizabeth, PO Box 3013, North End 6056.
4. KwaZulu-Natal Regional Office, SABS, 15 Garth Road, Waterfall Park, Durban, PO Box 30087, Mayville 4058.