

## DEPARTMENT OF TRADE AND INDUSTRY

## NOTICE 351 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 45001 Ed 1	<i>Occupational health and safety management systems - Requirements with guidance for use.</i> Specifies requirements for an occupational health and safety (OH&S) management system, and gives guidance for its use, to enable organizations to provide safe and healthy work places by preventing work-related injury and ill-health, as well as by proactively improving its OH&S performance.	2018-08-05
SANS 53501 Ed 1	<i>Fire classification of construction products and building elements - Part 1: Classification using data from reaction to fire tests.</i> Provides the reaction to fire classification procedure for all construction products, including products incorporated within building elements.	2018-08-05

## 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 1647:2018 Ed 1	<i>Approved market names for South African fish and related seafood species.</i> Covers the customary and accepted market names for species of fish and invertebrates, traded for consumption in South Africa and in addition, refers to the requirements for the addition of new species as they arise.
SANS 50131-2:2018 Ed 1	<i>Ladders - Part 2: Requirements, testing, marking.</i> Specifies the general design features, requirements and test methods for portable ladders.

Standard No. and year	Title, scope and purport
SANS 50877:2018 Ed 1	<i>Cast iron pipes and fittings, their joints and accessories for the evacuation of water from buildings - Requirements, test methods and quality assurance.</i> Applies to cast iron pipeline components used for the construction of discharge systems for buildings and of drains, normally as gravity systems.
SANS 1516:2018 Ed 4	<i>High performance engine lubricating oil for petrol engines (for API Service Category SL).</i> Covers one type of engine lubricating oil suitable for the crankcase lubrication of spark -ignition engines of passenger cars (naturally aspirated or forced induction) and light duty vehicles that operate under API Service Category SL.
SANS 1842:2018 Ed 3	<i>High performance engine lubricating oil for petrol engines (for API Service Category SM).</i> Covers one type of engine lubricating oil suitable for the crankcase lubrication of spark-ignition engines of passenger cars (naturally aspirated or forced induction) and light duty vehicles that operate under API Service Category SM.
SANS 950:2018 Ed 3	<i>Non-metallic conduit fittings for use in electrical installations.</i> Covers non-metallic conduit fittings assembled by means of solvent welded joints and intended for the protection of conductors used in the wiring of electrical installations.
SANS 1876:2018 Ed 1	<i>Rules for unique feature identifiers in South African geospatial datasets.</i> Specifies a conceptual model for assigning and maintaining unique identifiers (UIDs) of feature instances in geospatial datasets.

**SCHEDULE B.2: AMENDMENT/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 10400-V:2018 Ed 3.1	<i>The application of the National Building Regulations Part V: Space heating. Consolidated edition incorporating amendment No.2.</i> Amended to delete the note to the scope, to update definitions, to update requirements, to update the figure on chimney positions, and to delete the annex on National Building Regulations - Part V: Space heating.
SANS 1453:2018 Ed 1.5	<i>Copper tubes for medical gas and vacuum services. Consolidated edition incorporating amendment No..5</i> Amended to update referenced standards.

**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 1320-1: 2001	<i>PVC gum boots Part 1: Injection-moulded gum boots.</i>
SANS 1320-3: 2009	<i>PVC gum boots Part 3: Injection-moulded ankle boots for men.</i>

**SCHEDULE B.4: ESTABLISHMENT OR DISBANDMENT OF TECHNICAL COMMITTEES**

In terms of section 4(2) (1) the South African Bureau of Standards has established/disbanded the following technical committees:

Technical Committee No.:	Title	Scope
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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 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.