

SANS 381 (2017) (2017-03-10)**Standard test method for aluminium in water**

Covers the direct flame atomic absorption determination of aluminum in the nitrous oxide-acetylene flame. Applicable to waters containing dissolved and total recoverable aluminum in the range from 0.5 to 5.0 mg/L.

Ed 2 A4 7p EN PDF 7p EN Gr 4 ICS 13.060.50
ASTM D 857:2012, idt Stage: 60.60 (2017-03-14)

SANS 382 (2017) (2017-02-24)**Standard test methods for iron in water**

Covers the determination of total iron, dissolved iron and ferrous iron in water using atomic absorption, atomic absorption-graphite furnace and photometric bathophenanthroline test methods.

Ed 2 A4 14p EN PDF 14p EN Gr 7 ICS 13.060.50
ASTM D 1068:2015, idt Stage: 60.60 (2017-02-28)

SANS 534-1 (2017) (2017-03-24)**Vehicle security - Whole-of-vehicle marking Part 1: Microdot systems**

Describes the characteristics and methods of fitment of unique identification carriers, called microdots, to vehicles and also the processes required to ensure the integrity, authenticity and confidentiality of the entire microdot production, supply, storage and fitment systems. Defines the minimum performance requirements of the adhesive used to affix the microdots to vehicles and prescribes requirements for the installation of microdots on vehicles, including surface preparation.

Ed 4 A4 21p EN PDF 21p EN Gr 11 ICS 13.310
Stage: 60.60 (2017-03-28)

SANS 587 (SABS 587) (2017) (2017-03-30)**Canned fish, canned marine molluscs and canned crustaceans, and products derived therefrom**

Covers the manufacture, production, processing, and treatment of canned fish, canned fish products, canned marine molluscs, canned marine mollusc products, canned crustaceans and canned crustacean products.

Ed 3 A4 84p EN DSS 84p EN Gr ICS 07.100.30; 67.120.30
Stage: 55.60 (2017-03-30)

Revision of SANS 587:2011 (SABS 587)

SANS 1853 (2017) (2017-03-10)**Disinfectants, detergent-disinfectants and antiseptics for use in the food industry**

Specifies general requirements for disinfectants, detergent-disinfectants including antiseptics (i.e. anti-bacterial hand soap and cleaners) intended for use in the food industry.

Ed 2 A4 14p EN PDF 14p EN Gr 7 ICS 11.080.20; 71.100.35
Stage: 60.60 (2017-03-14)

SANS 2076 (SABS ISO 2076) (2017) (2017-02-24)**Textiles - Man-made fibres - Generic names**

Lists the generic names used to designate the different categories of manmade fibres, based on a main polymer, currently manufactured on an industrial scale for textile and other purposes, together with the distinguishing attributes that characterize them.

Ed 3 A4 31p EN PDF 31p EN Gr 14 ICS 01.040.59; 59.060.20
ISO 2076:2013, idt Stage: 60.60 (2017-02-28)

Revision of SANS 2076:2010 (SABS ISO 2076)

SANS 6938 (SABS ISO 6938) (2017) (2017-03-30)**Textiles - Natural fibres - Generic names and definitions**

Gives the generic names and the definitions of the most important natural fibres according to their specific constitution or origin.

Ed 2 A4 15p EN DSS 15p EN Gr ICS 59.060.10
ISO 6938:2012, idt Stage: 55.60 (2017-03-30)

Revision of SANS 6938:1984 (SABS ISO 6938)

SANS 10094 (SABS 094) (2017) (2017-02-24)**The use of high-strength friction-grip bolts**

Applies to the assembly and inspection of preloaded bolts (bolts tightened to develop a high tensile force in the fastener) and friction-grip joints (joints in which preloaded bolts are used to clamp the connected parts together with enough force to ensure the transfer across the joint, by friction alone, of all forces in the plane of the parts) in structural steelwork.

Ed 5 A4 20p EN PDF 20p EN Gr 10 ICS 21.060.10
Stage: 60.60 (2017-02-28)

Revision of SANS 10094:2005 (SABS 094)

Standards - Revised

The dates in brackets following the document number are the year of publication and the approval date.

Total Count: 17

SANS 10142-1 (SABS 0142-1) (2017) (2017-03-03)

The wiring of premises Part 1: Low-voltage installations

Applies to electrical installations of residential premises, commercial premises, public premises, industrial premises, prefabricated buildings, fixed surface installations on mining properties, construction and demolition site installations, agricultural and horticultural premises, caravan sites and similar sites, marinas, pleasure craft and house boats, medical locations, exhibitions, fairs and other temporary installations, extra low voltage lighting installations, electrical installations for street lighting and street furniture, and equipment enclosures (structures that provide physical and environmental protection for telecommunication equipment). Covers circuits supplied at nominal voltages up to and including 1 000 V a.c. or 1 500 V d.c.

Ed 2 A4 363p EN PDF 363p Gr 182 ICS 91.140.50
EN

Stage: 60.60 (2017-03-07)

Revision of SANS 10142-1:2012 (SABS 0142-1)

SANS 10160-4 (2017) (2017-02-24)

Basis of structural design and actions for buildings and industrial structures Part 4: Seismic actions and general requirements for buildings

Provides strategies and rules for the design of buildings subject to earthquake actions primarily to safeguard against major catastrophic structural failures and loss of life, not to prevent damage or to maintain function.

Ed 2 A4 50p EN PDF 50p EN Gr 18 ICS 91.010.30; 91.080.01

Stage: 60.60 (2017-02-28)

SANS 10216 (SABS 0216) (2017) (2017-03-30)

Evaluation of vehicle test stations

Covers general provisions for the evaluation of the technical competence of a vehicle test station authority. Serves as a basis for determining the grading and registration of the authority on the grounds of its adherence to the provisions of this standard, the suitability of the equipment and the competence of registered examiners of vehicles employed.

Ed 6 A4 30p EN DSS 30p EN Gr ICS 03.120.20; 43.180

Stage: 55.60 (2017-03-30)

Revision of SANS 10216:2010 (SABS 0216)

SANS 13528 (2017) (2017-02-24)

Statistical methods for use in proficiency testing by interlaboratory comparison

Provides detailed descriptions of statistical methods for proficiency testing providers to use to design proficiency testing schemes and to analyse the data obtained from those schemes.

Ed 2 A4 99p EN PDF 99p EN Gr 22 ICS 03.120.30

ISO 13528:2015, idt Stage: 60.60 (2017-02-28)

SANS 19109 (2017) (2017-02-24)

Geographic information - Rules for application schema

Defines rules for creating and documenting application schemas, including principles for the definition of features.

Ed 2 A4 100p EN PDF 100p Gr 22 ICS 07.040; 35.240.70
EN

ISO 19109:2015, idt Stage: 60.60 (2017-02-28)

SANS 60079-18 (SABS IEC 60079-18) (2017) (2017-02-17)

Explosive atmospheres Part 18: Equipment protection by encapsulation "m"

Gives the specific requirements for the construction, testing and marking of electrical equipment, parts of electrical equipment and Ex components with the type of protection encapsulation "m" intended for use in explosive gas atmospheres or explosive dust atmospheres.

Ed 4 A4 35p EN PDF 35p EN Gr 15 ICS 29.260.20

IEC 60079-18:2014, idt Stage: 60.60 (2017-02-23)

Revision of SANS 60079-18:2009 (SABS IEC 60079-18)

SANS 60079-29-2 (2017) (2017-02-17)

Explosive atmospheres Part 29-2: Gas detectors - Selection, installation, use and maintenance of detectors for flammable gases and oxygen

Gives guidance on and recommended practice for the selection, installation, safe use and maintenance of electrically operated Group II equipment intended for use in industrial and commercial safety applications and Group I equipment in underground coal mines for the detection and measurement of flammable gases complying with the requirements of IEC 60079-29-1 (published in South Africa as an identical adoption under the designation SANS 60079-29-1) or IEC 60079-29-4 (published in South Africa as an identical adoption under the designation SANS 60079-29-4).

Ed 2 A4 114p EN PDF 114p Gr 23 ICS 29.260.20
EN

IEC 60079-29-2:2015, idt Stage: 60.60 (2017-02-23)

Standards - Revised

The dates in brackets following the document number are the year of publication and the approval date.

Total Count: 17

SANS 60335-2-69 (SABS IEC 60335-2-69) (2017) (2017-03-30)

Household and similar electrical appliances - Safety Part 2-69: Particular requirements for wet and dry vacuum cleaners, including power brush, for commercial use

Deals with the safety of electrical motor-operated vacuum cleaners, including back-pack vacuum cleaners, and dust extractors, for wet suction, dry suction, or wet and dry suction, intended for commercial indoor or outdoor use with or without attachments.

Ed 5 A4 89p EN DSS 89p EN Gr

ICS 97.080

IEC 60335-2-69:2016, idt

Stage: 55.60 (2017-03-30)

Revision of SANS 60335-2-69:2013 (SABS IEC 60335-2-69)

SANS 60947-2 (2017) (2017-03-30)

Low-voltage switchgear and controlgear Part 2: Circuit-breakers

Applies to circuit-breakers, the main contacts of which are intended to be connected to circuits, the rated voltage of which does not exceed 1 000 V a.c. or 1 500 V d.c.

Ed 5 A4 247p EN DSS 247p Gr

ICS 29.130.20

EN

IEC 60947-2:2016, idt

Stage: 55.60 (2017-03-30)