

# GENERAL NOTICES • ALGEMENE KENNISGEWINGS

## DEPARTMENT OF TRADE, INDUSTRY AND COMPETITION

### NOTICE 2988 OF 2025

#### 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 60317-12:20XX Ed 3	<i>Specifications for particular types of winding wires Part 12: Polyvinyl acetal enamelled round copper wire, class 120.</i> This part of IEC 60317 specifies the requirements of enamelled round copper winding wires of class 120 with a sole coating based on polyvinyl acetal or polyvinyl formal resin, which can be modified provided it retains the chemical identity of the original resin and meets all specified wire requirements.	2025-03-06
SANS 60255-26:20XX Ed 1	<i>Measuring relays and protection equipment Part 26: Electromagnetic compatibility requirements.</i> This part of IEC 60255 specifies the requirements for electromagnetic compatibility for measuring relays and protection equipment. It is applicable to measuring relays and protection equipment and combinations of devices to form schemes for power system protection including the control, monitoring, communication and process interface equipment used with those systems	2025-03-06
SANS 60255-27:20XX Ed 1	<i>Measuring relays and protection equipment Part 27: Product safety requirements.</i> This part of IEC 60255 specifies the product safety requirements for measuring relays and protection equipment having a rated AC voltage up to 1 000 V, or a rated DC voltage up to 1 500 V. Above these limits, IEC 60664-1 is applicable for the determination of clearance, creepage distance and withstand test voltage	2025-03-06
SANS 60255-1:20XX Ed 1	<i>Measuring relays and protection equipment Part 1: Common requirements.</i> This part of IEC 60255 specifies common rules and requirements applicable to measuring relays and protection equipment, including any combination of equipment to form a distributed protection scheme for power system protection such as control, monitoring and process interface equipment, to obtain uniformity of requirements and tests. This document covers the main technologies in use today; other emerging technologies present specific EMC and safety issues but the philosophy in this document will be applied.	2025-03-06

### 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 61084-2-2:20XX Ed 2.	<i>Cable trunking systems and cable ducting systems for electrical installations Part 2-2: Particular requirements— Cable trunking systems and cable ducting systems intended for mounting underfloor, flushfloor, or onfloor</i>	Amended to update mechanical properties.	2025-03-06

**SECTION B: ISSUING OF THE SOUTH AFRICAN NATIONAL STANDARDS****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 10085-1:2024	<i>The design, erection, inspection, use, modification and dismantling of steel access scaffolding and working platforms Part 1: General.</i> Covers the minimum specifications, minimum design requirements, purpose, safe erection guidelines, inspection, use, modification and dismantling of all scaffold components that are required for independent, tower and birdcage type scaffolds.
SANS 62561-3:2024	<i>Lightning protection system components (LPSC) -Part 3: Requirements for isolating spark gaps (ISGs).</i> Specifies the requirements and tests for isolating spark gaps (ISGs) for lightning protection systems.

**SCHEDULE 5: ADDRESS OF THE SOUTH AFRICAN BUREAU OF STANDARDS HEAD OFFICE**

For access to these draft standards, visit <https://www.sabs.co.za/Standardss/>

Should you wish to comment on the above documents, please send your comments to [Dsscomments@sabs.co.za](mailto:Dsscomments@sabs.co.za)

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.