

## DEPARTMENT OF TRADE, INDUSTRY AND COMPETITION

## NOTICE 3021 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 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 59004:2024 Ed 1	<i>Circular economy — Vocabulary, principles and guidance for implementation.</i> This document defines key terms, establishes a vision and principles for a circular economy, and gives guidance, including possible actions, for an organization to implement
SANS 59010:2024 Ed 1	<i>Circular economy — Guidance on the transition of business models and value networks.</i> This document gives guidance for an organization seeking to transition its value creation models and value networks from linear to circular
SANS 59020:2024 Ed 1	<i>Circular economy — Measuring and assessing circularity performance.</i> This document specifies requirements and gives guidance to organizations for measuring and assessing a defined economic system to determine their circularity performance at a specific time. Measurement and assessment are performed by the collection and calculation of data with the help of mandatory and optional circularity indicators

## 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 665-3:2024 Ed 1.2	<i>Wedge gate and resilient seal valves for general purposes Part 3: Resilient seal valves.</i> This part of SANS 665 covers the requirements for the design and construction of resilient seal valves of pressure rating (PN) up to 2 500 kPa and of sizes up to 600 mm
SANS 1056-2:2024 Ed2.3	<i>Ball valves Part 2: Heavy duty valves (not fire-safe).</i> This part of SANS 1056 covers the requirements for heavy duty ball valves of nominal sizes 8 mm to 400 mm and working pressures of 2 MPa, 5 MPa and 10 MPa at working temperatures of up to 50 °C
SANS 1118-7:2024 Ed 3.4	<i>School clothing Part 7: Girls' slacks and skirts.</i> This part of SANS 1118 specifies the materials, cut, make and trim of girls' slacks and skirts
SANS 1190:2024 Ed 1.3	<i>Malleable iron castings.</i> This specification covers three types of malleable iron castings, namely blackheart, whiteheart, and pearlitic. Three grades of blackheart, two of whiteheart, and five of pearlitic castings are specified, the grading being based, in each case, on mechanical properties
SANS 1291-1:2024 Ed 1.5	<i>Flexible polyurethane foam sleeping mats and mattresses Part 1: Mats and mattresses having unsupported polymeric covers.</i> This part of the specification covers two types of flexible polyurethane foam sleeping mats and mattresses having covers made from unsupported polymeric materials and intended for use in mine hostels and for similar applications.

SANS 60335-2-53:2024 Ed 4.1	<i>Household and similar electrical appliances — Safety Part 2-53: Particular requirements for sauna heating appliances and infrared cabins.</i> This International Standard deals with the safety of electric sauna heating appliances and infrared emitting units having a rated power input not exceeding 20 kW, their rated voltage being not more than 250 V for single-phase appliances and 480 V for other appliances.
SANS 61010-1:2024 Ed 3.1	<i>Safety requirements for electrical equipment for measurement, control, and laboratory use Part 1: General requirements.</i> This group safety publication is primarily intended to be used as a product safety standard for the products mentioned in the scope, but shall also be used by technical committees in the preparation of their publications for products similar to those mentioned in the scope of this standard, in accordance with the principles laid down in IEC Guide 104 and ISO/IEC Guide 51

**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 1371:2008	<i>Ceramic hollow insulators for standard transformer bushings</i>

**SCHEDULE B.4: REINSTATEMENT OF WITHDRAWN STANDARD**

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.