

## DEPARTMENT OF TRADE, INDUSTRY AND COMPETITION

## NOTICE 694 OF 2020

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 62031 Ed 2	<i>LED modules for general lighting - Safety specifications.</i> Specifies general and safety requirements for light-emitting diode (LED) modules, i.e. LED modules without integral control gear for operation under constant voltage, constant current or constant power, and self-ballasted LED modules for use on d.c. supplies up to 250 V or a.c. supplies up to 1 000 V at 50 Hz or 60 Hz.	2021-01-10
SANS 1676-5 Ed 1	<i>Acoustics - Laboratory measurement of sound insulation of building elements Part 5: Requirements for test facilities and equipment.</i> Specifies laboratory test facilities and equipment for sound insulation measurements of building elements, such as components and materials, building elements, technical elements (small building elements) and sound insulation improvement systems.	2021-01-10
SANS 29383 Ed 2	<i>Terminology policies - Development and implementation.</i> Provides policy makers in governments, administration, non-profit and profit organizations with guidelines and a methodology for the development and implementation of a comprehensive policy concerning the planning and management of terminology.	2021-01-05
SANS 3082 Ed 1	<i>Iron ores - Sampling and sample preparation procedures.</i> Provides the underlying theory, the basic principles for sampling and preparation of samples, and the basic requirements for the design, installation and operation of sampling systems for mechanical sampling, manual sampling and preparation of samples taken from a lot under transfer in order to determine the chemical composition, moisture content, size distribution and other physical and metallurgical properties of the lot using ISO 3852:2007 (Method 2).	2021-01-05
SANS 10139 Ed 4	<i>Code of practice for design, installation, commissioning and maintenance of fire detection and alarm systems in non-domestic premises.</i> Provides recommendations for the planning, design, installation, commissioning and maintenance of fire detection and fire alarm systems in and around buildings, other than dwellings.	2021-01-05
SANS 9994 Ed 4	<i>Lighters - Safety specification.</i> Establishes requirements for lighters to ensure a reasonable degree of safety for normal use or reasonable foreseeable misuse. It also applies to all-flame producing products commonly known as cigarette lighter, cigar lighters and pipe lighters. Does not apply to matches nor other flame producing products intended solely for igniting materials other than cigarette lighter, cigar lighters and pipe lighters.	20021-01-13
SANS 4701 Ed 2	<i>Iron ores and direct reduced iron - Determination of size distribution by sieving.</i> Specifies the methods to be employed for determination of size distributions by sieving of iron ore and direct reduced iron (exclude briquetted iron), utilizing sieves having aperture sizes of 36 micrometers or larger.	2021-01-05
SANS20380 Ed	<i>Public swimming pools - Computer vision systems for the detection of drowning accidents in swimming pools - Safety requirements and test methods.</i> Describes the minimum operational, performance and safety requirements and test methods for computer vision systems used to detect drowning accidents, does not apply to the systems used in domestic swimming pools and pool basins with a surface area of less than 150 m <sup>2</sup> .	20021-01-13