



SANS Standards Governing the Elevator Industry within South Africa.

SANS Number	Year	Edition	Title
SANS 21-1	2009	1.00	Safety of escalators and moving walks — Part 1: Construction and installation
SANS 204	2011	1.00	Energy efficiency in buildings
SANS 1543	2015	2.03	Escalators and passenger conveyors
SANS 1545-1	2015	3.05	Safety rules for the construction and installation of lifts — Part 1: Electric lifts
SANS 1545-2	2015	3.04	Safety rules for the construction and installation of lifts — Part 2: Hydraulic lifts
SANS 1545-3	2006	1.03	Safety rules for the construction and installation of lifts — Part 3: Lifts for persons with physical disabilities (stair lifting platforms)
SANS 1545-4	2015	1.03	Safety rules for the construction and installation of lifts — Part 4: Lifts for persons with physical disabilities (vertical lifting platforms)
SANS 1545-5	2007	1.01	Safety rules for the construction and installation of lifts — Part 5: Electric and hydraulic access, goods only lifts
SANS 1545-6	2015	1.03	Safety rules for the construction and installation of lifts — Part 6: Rack-and-pinion lifts
SANS 1545-7	2007	1.00	Safety rules for the construction and installation of lifts — Part 7: Electric and hydraulic service lifts (dumb waiters)
SANS 1545-9	2004	1.00	Safety rules for the construction and installation of lifts — Part 9: Lift landing doors — Fire resistance testing
SANS 4344	2005	2.00	Steel wire ropes for lifts — Minimum requirements
SANS 10142-1	2012	1.08	The wiring of premises — Part 1: Low-voltage installations
SANS 10400-A*	2010	3.00	The application of the National Building Regulations — Part A: General principles and requirements
SANS 10400-B	2012	3.00	The application of the National Building Regulations — Part B: Structural design
SANS 10400-C	2010	3.00	The application of the National Building Regulations — Part C: Dimensions
SANS 10400-D	2011	3.00	The application of the National Building Regulations — Part D: Public safety
SANS 10400-F	2010	3.00	The application of the National Building Regulations — Part F: Site operations
SANS 10400-G	2011	3.00	The application of the National Building Regulations — Part G: Excavations
SANS 10400-H	2012	3.00	The application of the National Building Regulations — Part H: Foundations
SANS 10400-J	2010	3.00	The application of the National Building Regulations — Part J: Floors

SANS 10400-K	2015	3.01	The application of the National Building Regulations — Part K: Walls
SANS 10400-L	2011	3.00	The application of the National Building Regulations — Part L: Roofs
SANS 10400-M	2011	3.00	The application of the National Building Regulations — Part M: Stairways
SANS 10400-N	2012	3.01	The application of the National Building Regulations — Part N: Glazing
SANS 10400-O	2011	3.00	The application of the National Building Regulations — Part O: Lighting and ventilation
SANS 10400-P	2010	3.00	The application of the National Building Regulations — Part P: Drainage
SANS 10400-Q	2011	3.00	The application of the National Building Regulations — Part Q: Non-water-borne means of sanitary disposal
SANS 10400-R	2012	3.00	The application of the National Building Regulations — Part R: Stormwater disposal
SANS 10400-S	2011	3.00	The application of the National Building Regulations — Part S: Facilities for persons with disabilities
SANS 10400-T	2011	3.00	The application of the National Building Regulations — Part T: Fire protection
SANS 10400-V	2010	3.00	The application of the National Building Regulations — Part V: Space heating
SANS 10400-W	2011	3.00	The application of the National Building Regulations — Part W: Fire installation
SANS 10400-XA	2011	1.00	The application of the National Building Regulations — Part X: Environmental sustainability — Part XA: Energy usage in buildings
SANS 14798	2009	3.00	Lifts (elevators), escalators and passenger conveyors — Risk analysis methodology
SANS 16368	2014	2.00	Mobile elevating work platforms — Design calculations, safety requirements and test methods
SANS 50081-1	2004	1.00	Safety rules for the construction and installation of lifts — Part 1: Electric lifts
SANS 50081-2	1998	1.00	Safety rules for the construction and installation of lifts — Part 2: Hydraulic lifts
SANS 50081-3	2005	1.00	Safety rules for the construction and installation of lifts — Part 3: Electric and hydraulic service lifts
SANS 50081-21	2010	1.00	Safety rules for the construction and installation of lifts — Lifts for the transport of persons and goods — Part 21: New passenger and goods passenger lifts in existing building
SANS 50081-70	2004	1.00	Safety rules for the construction and installation of lifts — Particular applications for passenger and goods lifts — Part 70: Accessibility to lifts for persons including persons with disability
SANS 50081-72	2005	1.00	Safety rules for the construction and installation of lifts — Particular applications for passenger and goods lifts — Part 72: Fire fighters lifts
SANS 50081-20	2017	1.00	Safety rules for the construction and installation of lifts – Lifts for the transport of persons and goods – Part 20: Passenger and goods passenger lifts
SANS 50081-50	2017	1.00	Safety rules for the construction and installation of lifts – Examinations and tests – Part 50: Design rules, calculations, examinations, and tests of lift components
SANS 50081-80	2005	1.00	Safety rules for the construction and installation of lifts — Existing lifts — Part 80: Rules for the improvement of safety of existing passenger and goods lifts
SANS 53015	2010	1.00	Maintenance for lifts and escalators — Rules for maintenance instructions
ARP 11071-1	2008	1.00	Comparison of worldwide lift safety standards — Part 1: Electric lifts (elevators)
ARP 11071-2	2008	1.00	Comparison of worldwide lift safety standards — Part 2: Hydraulic lifts (elevators)
ARP 11071-1	2008	1.00	Comparison of worldwide lift safety standards — Part 1: Electric lifts (elevators)
ARP 11071-2	2008	1.00	Comparison of worldwide lift safety standards — Part 2: Hydraulic lifts (elevators)