

## PERISYTIHARAN STANDARD MALAYSIA

PADA menjalankan kuasa yang diberikan oleh subseksyen 15(1) Akta Standard Malaysia 1996 [Akta 549], Menteri mengisytiharkan pemakaian standard-standard yang disenaraikan dalam Jadual menjadi Standard Malaysia bagi maksud Akta ini.

### DECLARATION OF MALAYSIAN STANDARDS (MS)

IN exercise of the powers conferred by subsection 15(1) of the Standards of Malaysia Act 1996 [Act 549], the Minister declares the application of the standards listed in the Schedule to be the Malaysian Standards for the purpose of this Act.

**As approved by the Minister on 6 January 2014**

### JADUAL / SCHEDULE

<b>No.</b>	<b>No. MS</b>	<b>Tahun</b> <i>Year</i>	<b>Tajuk</b> <i>Title</i>
1.	MS EN 13791	2014	Assessment of in-situ compressive strength in structures and precast concrete components
2.	MS IEC 62056-61	2014	Electricity metering - Data exchange for meter reading, tariff and load control - Part 61: Object identification system (OBIS) (IEC 62056-61:2006, IDT)
3.	MS IEC 62056-53	2014	Electricity metering - Data exchange for meter reading, tariff and load control - Part 53: COSEM application layer (IEC 62056-53:2006, IDT)
4.	MS 61850-7-2	2014	Communication networks and systems for power utility automation - Part 7-2: Basic communication structure - Abstract communication service interface (ACSI) (IEC 61850-7-2:2010, MOD)
5.	MS IEC 60243-1	2014	Electric strength of insulating materials - Test methods - Part 1: Tests at power frequencies (IEC 60243-1:2013, IDT)
6.	MS IEC 60243-2	2014	Electric strength of insulating materials - Test methods - Part 2: Additional requirements for tests using direct voltage (IEC 60243-2:2001, IDT)
7.	MS IEC 60243-3	2014	Electric strength of insulating materials - Test methods - Part 3: Additional requirements for 1.2/50 $\mu$ s Impulse tests (IEC 60243-3:2001, IDT)

8.	MS ISO 9712	2014	Non-destructive testing - Qualification and certification of NDT personnel ISO 9712:2012, IDT)
9.	MS ISO 3452-4	2014	Non-destructive testing - Penetrant testing - Part 4: Equipment (ISO 3452-4:1998, IDT)
10.	MS ISO 3452-5	2014	Non-destructive testing - Penetrant testing - Part 5: Penetrant testing at temperatures higher than 50 °c (ISO 3452-5:2008, IDT)
11.	MS ISO 3452-6	2014	Non-destructive testing - Penetrant testing - Part 6: Penetrant testing at temperatures lower than 10 °c (ISO 3452-6:2008, IDT)
12.	MS EN 1273	2014	Child use and care articles - Baby walking frames - Safety requirements and test methods
13.	MS ISO/IEC 27003	2014	Information technology - Security techniques - Information security management system implementation guidance (ISO/IEC 27003:2010, IDT)
14.	MS ISO/IEC 27004	2014	Information technology - Security techniques - Information security management - Measurement (ISO/IEC 27004:2009, IDT)
15.	MS IEC 60034-30	2014	Rotating electrical machines - Part 30: Efficiency classes of single-speed, three-phase, cage-induction motors (ie-code) (IEC 60034-30:2008, IDT)
16.	MS IEC 60034-2-1	2014	Rotating electrical machines - Part 2-1: Standard methods for determining losses and efficiency from tests (excluding machines for traction vehicles) (IEC 60034-2-1:2007, IDT)
17.	MS 2554	2014	Respiratory protective devices - Gas filter(s) and combined filter(s) - Requirements, testing, marking
18.	MS 2552	2014	Respiratory protective devices - Mouthpiece assemblies - Requirements, testing, marking
19.	MS 2553	2014	Respiratory protective devices - Particle filters - Requirements, testing, marking
20.	MS ISO 10004	2014	Quality management - Customer satisfaction - Guidelines for monitoring and measuring (ISO 10004:2012, IDT)
21.	MS ISO 10018	2014	Quality management - Guidelines on people involvement and competence (ISO 10018:2012, IDT)
22.	MS 2555	2014	Liquid fertilizers - Specification
23.	MS 2545	2014	Flush valves - Specification
24.	MS 2551	2014	Speed bump - Guidelines for planning and design
25.	MS 2526-4	2014	Urban stormwater management - Part 4: Roof and property drainage
26.	MS 2526-5	2014	Urban stormwater management - Part 5: On-site detention

27.	MS 2526-6	2014	Urban stormwater management - Part 6: rainwater harvesting
28.	MS 2526-12	2014	Urban stormwater management - Part 12: Erosion and sediment control
29.	MS 2539	2014	Information technology- Security techniques - Information security management guidelines for industrial automation and control system (IACS) based on MS ISO/IEC 27002
30.	MS 2544	2014	Oil and gas production facilities - Protective coatings and linings – Specification
31.	MS 2548-1	2014	Plastics piping system for non-pressure underground drainage and sewerage - structured-wall piping systems of unplasticised poly(vinyl chloride)(PVC-U), polypropylene (PP) and polyethylene (PE) - Part 1: Dimensions
32.	MS 2548-2	2014	Plastics piping system for non-pressure underground drainage and sewerage - structured-wall piping systems of unplasticised poly(vinyl chloride)(PVC-U), polypropylene (PP) and polyethylene (PE) - Part 2: Technical delivery specifications
33.	MS 2549	2014	Plastics - Film and sheeting - Metallized cast polypropylene (mcpp) film – Specification
34.	MS 1990-4-9	2014	Manual of tests and criteria for transport of dangerous goods - Part 4: Classification procedures, test methods and criteria relating to class 2, class 3, class 4, division 5.1, class 8 and class 9 - Section 9: class 9
35.	MS 1990-5	2014	Manual of tests and criteria for transport of dangerous goods - Part 5: Test methods concerning transport equipment
36.	MS 2395-2	2014	Road vehicles - End-of life vehicles - Part 2: Hazardous substances - Requirements and vehicle ranking
37.	MS 2543	2014	Electrolytic zinc-coated steel sheet and strip
38.	MS 2436-2-4	2014	Alarm systems - Intrusion and hold-up systems - Part 2-4 requirements for combined passive infrared and microwave detectors
39.	MS 2436-2-6	2014	Alarm systems - Intrusion and hold-up systems - Part 2-6: Opening contacts (magnetic)
40.	MS 2436-2-7-1	2014	Alarm systems -intrusion and hold-up systems - Part 2-7-1: Intrusion detectors - Glass break detectors (acoustic)
41.	MS 2436-2-7-2	2014	Alarm systems - Intrusion and hold-up systems - Part 2-7-2: Intrusion detectors - Glass break detectors (passive)
42.	MS 2436-4	2014	Alarm systems - Intrusion and hold-up systems - Part 4: Warning devices

43.	MS 2547	2014	Landfill safe closure - Requirements
44.	MS 2526-10	2014	Urban stormwater management - Part 10: Gross pollutant traps
45.	MS 2526-11	2014	Urban stormwater management - Part 11: Water quality ponds and wetlands
46.	MS 2526-7	2014	Urban stormwater management - Part 7: Detention ponds
47.	MS 2550	2014	Cleaning performance - Commercial and public buildings
48.	MS 2557	2014	Plastics - Film and sheeting - Biaxially oriented poly(ethylene terephthalate) (PET) films (ISO 15988:2003, MOD)
49.	MS 2559	2014	Limestone, quicklime, hydrated lime and putty lime - Methods for physical testing
50.	MS 2561	2014	Radiation protection and performance evaluation of pet-ct imaging - Guidelines
51.	MS 2562	2014	Moulded expanded perlite block and pipe thermal insulation - specification
52.	MS 2563	2014	Goods vehicles - Chassis frame modification - Code of practice
53.	MS 2564	2014	Performance criteria and test procedures for continuous emission monitoring systems (CEMS)
54.	MS 2565	2014	Halal packaging - General guidelines
55.	MS 2566	2014	Plastics - Film and sheeting - Vacuum metallised biaxially oriented poly(ethylene terephthalate) (MPET) films - Specification
56.	MS 2567	2014	Plastics - Film and sheeting - Vacuum metallised biaxially oriented polypropylene (MBOPP) films - Specification
57.	MS 60269-5	2014	Low-voltage fuses - Part 5: Guidance for the application of low-voltage fuses
58.	MS 61850-6	2014	Communication networks and systems for power utility automation - Part 6: Configuration description language for communication in electrical substations related to ieds (IEC 61850-6:2009, MOD)
59.	MS 61850-8-1	2014	Communication networks and systems for power utility automation - Part 8 -1: Specific communication service mapping (SCSM) - mappings to mms (ISO 9506-1 and ISO 9506-2) and to ISO/IEC 8802-3 (IEC 61850-8-1:2011, MOD)
60.	MS 62471-2	2014	Photobiological safety of lamps and lamp systems - Part 2: Guidance on manufacturing requirements relating to non-laser optical radiation safety
61.	MS EN 10080	2014	Steel for the reinforcement of concrete -

			weldable reinforcing steel - General
62.	MS IEC 60664-1	2014	Insulation coordination for equipment within low-voltage systems - Part 1: Principles, requirements and tests (IEC 60664-1:2007, IDT)
63.	MS ISO 13887	2014	Cold-reduced steel sheet of higher yield strength with improved formability (ISO 13887:2011, IDT)
64.	MS ISO 14590	2014	Cold-reduced steel sheet of high tensile strength and low yield point with improved formability (ISO 14590:2005, IDT)
65.	MS ISO 3452-1	2014	Non-destructive testing - Penetrant testing - Part 1: General principles (ISO 3452-1:2013, IDT)
66.	MS ISO 4960	2014	Cold-reduced carbon steel strip with a mass fraction of carbon over 0.25 % (ISO 4960:2007, IDT)
67.	MS ISO 5001	2014	Cold-reduced carbon steel sheet for vitreous enamelling (ISO 5001:2012, IDT)