

## PENARIKAN BALIK STANDARD MALAYSIA

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

## WITHDRAWAL OF MALAYSIAN STANDARDS

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

**As approved by the Minister on 27 February 2023**

### JADUAL / SCHEDULE

#### PENARIKAN BALIK DENGAN GANTIAN WITHDRAWAL WITH REPLACEMENT

<b>No.</b>	<b>No. MS</b>	<b>Tahun Year</b>	<b>Tajuk Title</b>	<b>Diganti dengan Replace by</b>
1.	MS 832	2011	Aluminium Allow Windows Specification (First Revision)	MS 832:2022 - Aluminium Allow Windows Specification (Second Revision)
2.	MS 1380	1995	Specification for precast concrete paving blocks	MS EN 1338:2022 - Concrete paving blocks – Requirements and test methods (EN 1338:2003, IDT)
3.	MS 1061: Part 1	1999	Vitrified clay pipes and fittings and pipe joints for drains and sewers Part 1: Requirements (First revision)	MS 1061-1:2022 - Vitrified clay pipes and fittings and pipe joints for drains and sewers Part 1: Requirements (Second revision)
4.	MS 1061: Part 3	1999	Vitrified clay pipes and fittings and pipe joints for drains and sewers Part 3: Test method	MS 1061-3:2022 - Vitrified clay pipes and fittings and pipe joints for drains and sewers Part 3: Test method (First revision)
5.	MS EN 197-2	2007	Cement – Part 2: Conformity evaluation	MS EN 197-2:2022 - Cement – Part 2: Assessment and verification of constancy of performance (First revision) (EN 197-2:2020, IDT)

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6.	MS EN 413-2	2012	Masonry cement - Part 2: Test Methods (Second revision)	MS EN 413-2:2021 - Masonry cement - Part 2: Test Methods (Third revision)
7.	MS EN 196-7	2007	Methods of testing cement - Part 7: Methods of taking and preparing samples of cement	MS EN 196-7:2022 - Methods of testing cement - Part 7: Methods of taking and preparing samples of cement (First revision) (EN 196-7:2007, IDT)
8.	MS EN 196-6	2007	Methods of testing cement - Part 6: Determination of fineness	MS EN 196-6:2021 - Methods of testing cement - Part 6: Determination on fineness (First revision) (EN 196-6:2018, IDT)
9.	MS EN 196-3	2007	Methods of testing cement - Part 3: Determination of setting time and soundness	MS EN 196-3:2022 - Methods of testing cement - Part 3: Determination of setting times and soundness (First revision) (EN 196-3:2016)
10.	MS EN 196-2	2007	Methods of testing cement – Part 2: Chemical analysis of cement	MS EN 196-2:2020 - Method of testing cement - Part 2: Chemical analysis of cement (First revision)
11.	MS EN 196-1	2007	Methods of testing cement - Part 1: Determination of strength	MS EN 196-1:2021 - Methods of testing cement - Part 1: Determination of strength (First revision)
12.	MS 2545	2014	Flush valves – Specification	MS 2545:2022 - Flush valves - Specification (First revision)
13.	MS 1294: Part 4	1995	Wall and Floor tiling - Part 4: Code of practice for tiling and mosaics in specific conditions	MS 1294-4:2017 - Wall and Floor tiling - Part 4: Code of practice for tiling and mosaics in specific conditions (First revision)
14.	MS 1017	2012	Aluminium framed sliding glass doors – Specification (First revision)	MS 1017:2022 - Aluminium framed sliding glass doors - Specification (Second revision)
15.	MS 1294: Part 3	1993	Wall and Floor tiling - Part 3: Code of practice for the design and installation of ceramic floor and mosaics	Wall and floor tiling - Part 3: Design and installation of internal and external ceramic and mosaic floor tiling in normal conditions - Code of practice (First revision)

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16.	MS 1020	2010	Thermal insulation products for buildings - Factory made mineral wool (MW) products - Specification (First revision)	MS 1020:2022 - Thermal insulation products for buildings - Factory made mineral wool (MW) products - Specification (Second revision)
17.	MS EN 413-1	2012	Masonry cement - Part 1: Composition, specifications and conformity criteria (Second revision)	MS EN 413-1:2022 - Masonry cement - Part 1: Composition, specifications and conformity criteria (Third revision) (EN 413-1:2011)
18.	MS 2095	2014	Radiant barrier and reflective insulation building materials - Specification (First revision)	MS 2095:2022 - Radiant barrier and reflective insulation in building - Materials and specification (Second revision)
19.	MS EN 1065	2011	Adjustable telescopic steel props – Product specifications, design and assessment by calculation and tests	MS EN 1065:2021 - Adjustable telescopic steel props–Product specifications, design and assessment by calculation and test (First revision)
20.	MS 1061: Part 2	1999	Vitrified clay pipes and fittings and pipe joints for drains and sewers Part 2: Quality control and sampling	MS 1061-2:2022 - Vitrified clay pipes and fittings and pipe joints for drains and sewers - Part 2: Quality control and sampling (First revision)
21.	MS EN 196-5	2007	Methods of testing cement - Part 5: Pozzolanicity test for pozzolana cement	MS EN 196-5:2022 - Methods of testing cement - Part 5: Pozzolanicity test for pozzolanic cement (First revision) (EN 196-5:2011)
22.	MS 1472	1999	Code of practice for fire precautions in the design of buildings - Smoke control in protected escape routes using pressurization	MS 1472:2017 - Fire precautions in the design of buildings - Smoke control in protected escape routes using pressurization - Code of practice (First revision)
23.	MS 1780	2005	Smoke control system using natural (displacement) or powered (extraction) ventilation	MS 1780:2017 - Smoke control system using natural (displacement) or powered (extraction) ventilation (First revision)

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24.	MS 1447: Part 1	2006	Fixed Firefighting Systems - Hose Systems Part 1: Hose Reels with Semi-Rigid Hose (First Revision)	MS 1447-1:2021 - Fixed firefighting systems - Hose systems Part 1: Hose reels with semi-rigid hose (Second revision)
25.	MS 1447: Part 2	2006	Fixed Firefighting Systems - Hose Systems Part 2: Hose Systems with Lay-Flat Hose	MS 1447-2:2021 - Fixed firefighting systems - Hose systems Part 2: Hose reels with lay-flat hose (First revision)
26.	MS 1447: Part 3	2006	Fixed Firefighting Systems - Hose Systems: Part 3: Maintenance of Hose Reels With Semi-Rigid Hose And Hose Systems With Lay-Flat Hose (First Revision)	MS 1447-3:2021 - Fixed firefighting systems - Hose systems Part 3: Maintenance of hose reels with semi-rigid hose and hose systems with lay-flat hose (Second revision)
27.	MS 1488	2006	Fire-Fighting Hoses - Semi-Rigid Hoses for Fixed System (First Revision)	MS 1488:2021 - Firefighting hoses - Semi-rigid hoses for fixed systems (Second revision)
28.	MS 1539: Part 1	2002	Specification for Portable Fire Extinguishers: Part 1: Construction and Testing Methodology	MS 1539-1:2018 - Specification for portable fire extinguishers - Part 1: Construction and testing methodology (First revision)