

**DRAFT MALAYSIAN STANDARDS FOR
PUBLIC COMMENT
(01/11/2018 - 31/12/2018)**

The following drafts of Malaysian Standards (MS) are now available for Public Comment. Drafts MS with no charges indicated can be downloaded. The hardcopy of the IDT drafts are available at the charges indicated or can be referred for review free of charge from:

**SIRIM STS SDN. BHD.
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All comments must reach SIRIM STS SDN. BHD.
Not later than 31/12/2018

ISC D : Building, Construction and Civil Engineering

17D001R3

**Energy efficiency and use of renewable energy for non-residential buildings -
Code of practice (Third revision)**

This Malaysian Standard gives guidance on the effective use of energy including the application of renewable energy in new and existing non-residential buildings. Buildings or portions thereof whose peak design rate of electrical energy usage for all purposes is less than 10 W/m² (installed) of gross floor area are excluded from this standard. Where specifically noted in this standard, certain other buildings or elements thereof may be exempted when design data are not available or applicable.

This standard cancels and replaces MS 1525:2014.

17D015R2

**Guide to modular coordination in buildings - Part 3: Coordinating sizes for stairs and stair
openings (Second revision)**

This Malaysian Standard gives general principles for coordinating dimensions of stairs and stair openings in residential, commercial and office and institutional use, and which will fill coordinating spaces in dimensionally coordinated buildings.

This standard cancels and replaces MS 1064: Part 3:2001 (Confirmed: 2009).

17D016R1

**Guide to modular coordination in buildings - Part 8: Coordinating sizes for masonry units
(First revision)**

This Malaysian Standard gives recommendations for the coordinating sizes for all types of masonry units.

This standard cancels and replaces MS 1064: Part 8:2001 (Confirmed: 2009).

ISC M : Fire Safety

18M001R2 (RM 20.00)

**Gaseous fire-extinguishing systems - Physical properties and system design -
Part 12: IG-01 Extinguishant (Second revision) (ISO 14520-12:2015, IDT)**

This Malaysian Standard is identical with ISO 14520-12:2015, *Gaseous fire-extinguishing system - Physical properties and system design - Part 12: IG - 01 extinguishant*.

This standard contains specific requirements for gaseous fire-extinguishing systems, with respect to the IG-01 extinguishant. It includes details of physical properties, specification, usage, and safety aspects. It covers systems operating at nominal pressures of 160 bar, 200 bar, and 300 bar at 15 °C. This does not preclude the use of other systems, although design data for other pressures are not available at this time.

This standard cancels and replaces MS 1746: Part 12:2008.

18M003R2 (RM 20.00)

**Gaseous fire-extinguishing systems - Physical properties and system design -
Part 13: IG-100 Extinguishant (Second revision) (ISO 14520-13:2015, IDT)**

This Malaysian Standard is identical with ISO 14520-13:2015, *Gaseous fire-extinguishing systems - Physical properties and system design - Part 13: IG-100 extinguishant*.

This standard contains specific requirements for gaseous fire-extinguishing systems, with respect to the IG-100 extinguishant. It includes details of physical properties, specification, usage and safety aspects. It covers systems operating at nominal pressures of 200 bar at 15 °C and 300 bar at 15 °C. This does not preclude the use of other systems, although design data for other pressures are not available at this time.

This standard cancels and replaces MS 1746: Part 13:2008.

18M004R2 (RM 20.00)

Gaseous fire-extinguishing systems - Physical properties and system design - Part 14: IG-55 Extinguishant (Second revision) (ISO 14520-14:2015, IDT)

This Malaysian Standard is identical with ISO 14520-14:2015, *Gaseous fire-extinguishing system - Physical properties and system design - Part 14: IG 55 extinguishant*.

This standard contains specific requirements for gaseous fire-extinguishing systems, with respect to the IG-55 extinguishant. It includes details of physical properties, specification, usage and safety aspects. It covers systems operating at nominal pressures of 150 bar at 15 °C, 200 bar at 15 °C, and 300 bar at 15 °C. This does not preclude the use of other systems, although design data for other pressures are not available at this time.

This standard cancels and replaces MS 1746: Part 14:2008.

18M005R2 (RM 20.00)

Gaseous fire-extinguishing systems - Physical properties and system design - Part 15: IG-541 Extinguishant (Second revision) (ISO 14520-15:2015, IDT)

This Malaysian Standard is identical with ISO 14520-15:2015, *Gaseous fire-extinguishing system - Physical properties and system design - Part 15: IG 541 extinguishant*.

This standard contains specific requirements for gaseous fire-extinguishing systems, with respect to the IG-541 extinguishant. It includes details of physical properties, specification, usage, and safety aspects. It covers systems operating at nominal pressures of 150 bar, 200 bar, and 300 bar at 15 °C. This does not preclude the use of other systems, although design data for other pressures are not available at this time.

This standard cancels and replaces MS 1746: Part 15:2008.

ISC Q : Textiles and Apparels

17Q004R0

Tekstil - Tenunan Malaysia - Bahagian 4: Tenun Dastar dan Tenun Rungus

Malaysian Standard ini menetapkan spesifikasi bagi bahan mentah yang digunakan dalam proses tenunan, terma dan definisi yang berkaitan hasil tenunan serta proses tenunannya, struktur asas, kaedah penjagaan, kriteria kualiti, penandaan dan pelabelan bagi Tenun Dastar dan Tenun Rungus.
