

# MALAYSIAN STANDARD

MS 1064: PART 3:2003 (CONFIRMED:2009)

GUIDE TO MODULAR COORDINATION IN BUILDINGS: PART 3: COORDINATING SIZES AND PREFERRED SIZES FOR STAIRS AND STAIR OPENINGS (FIRST REVISION)

ICS: 25.060.10

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## MS 1064: PART 3:2003

## **CONTENTS**

	Pa	age
	Committee representation	ii
	Foreword	iii
SECTION 1: GENERAL		
1.0 1.1 1.2 1.3 1.4	Introduction	1 1 1 1
SECTION 2: COORDINATING SIZES FOR STAIRS AND STAIR OPENINGS		
2.1 2.2 2.3	Scope	3 3 5
SECTION 3: PREFERRED SIZES FOR STAIRS AND STAIR OPENINGS		
3.1 3.2	ScopeSpecifications	6 6
Tables		
1 2	Preferred sizes for stairs Preferred sizes for stair openings	6 6
Figures		
1 2 3 4a 4b 4c	Horizontal distances between coordinating planes  Vertical distances between coordinating planes  Application of the principle of modular coordination  Preferred sizes of stairs and stair openings for 2 800 mm storey height  Preferred sizes of stairs and stair openings for 3 000 mm storey height  Preferred sizes of stairs and stair openings for 3 500 mm storey height	3 4 5 7 8 9
Append	dix A Bibliography	10

#### MS 1064: PART 3:2003

### **Committee representation**

The Building and Civil Engineering Industry Standards Committee (ISC D) under whose supervision this Malaysian Standard was developed, comprises representatives from the following organisations:

Association of Consulting Engineers Malaysia
Chartered Institute of Building Malaysia
Construction Industry Development Board Malaysia
Department of Standards Malaysia
Jabatan Bomba dan Penyelamat Malaysia
Jabatan Kerja Raya Malaysia
Jabatan Perumahan Negara
Malaysian Timber Industry Board
Master Builders Association Malaysia
Pertubuhan Akitek Malaysia
Suruhanjaya Tenaga
The Institution of Engineers, Malaysia
Universiti Teknologi Malaysia

The development of this Malaysian Standard is under the supervision of the following organisations of the Technical Committee on Modular Coordination:

Association of Consulting Engineers Malaysia

Construction Industry Development Board Malaysia (Secretariat)

Federation of Malaysian Manufacturers

International Islamic University Malaysia

Institution of Surveyors Malaysia

Jabatan Kerja Raya Malaysia

Jabatan Perumahan Negara

Malaysian Timber Industry Board

Master Builders Association Malaysia

Pertubuhan Akitek Malaysia

SIRIM Berhad

The Institution of Engineers, Malaysia

Universiti Putra Malaysia

Universiti Teknologi MARA

The Working Group on Coordinating Sizes and Preferred Sizes for Stairs and Stair Openings, which developed this Malaysian Standard consists of the following representatives from the following organisations:

Federation of Malaysian Manufacturers Jabatan Perumahan Negara Malaysian Timber Industry Board Pertubuhan Akitek Malaysia The Institution of Engineers, Malaysia Universiti Putra Malaysia Universiti Teknologi MARA

MS 1064: PART 3:2003

#### **FOREWORD**

This Malaysian Standard was developed by the Working Group on Coordinating Sizes and Preferred Sizes for Stairs and Stair Openings, supervised by the Technical Committee on Modular Coordination under the authority of the Building and Civil Engineering Industry Standards Committee. The development of this standard was carried out by the Construction Industry Development Board Malaysia (CIDB) which is the Standards-Writing Organisation (SWO) appointed by SIRIM Berhad to develop standards for the construction industry.

This Malaysian Standard is the revision of MS 1064: Part 13:1988, Coordinating dimensions for stairs and stair openings.

Major modifications featured in this revised standard include:

- i) Revision of the coordinating sizes; and
- ii) Addition of preferred sizes.

MS 1064 consists of the following parts under the general title, "Guide to modular coordination in buildings":

- Part 1: General principles
- Part 2: Storey and room heights
- Part 3: Coordinating sizes and preferred sizes for stairs and stair openings
- Part 4: Coordinating sizes and preferred sizes for doorsets
- Part 5: Coordinating sizes and preferred sizes for windowsets
- Part 6: Coordinating sizes and preferred sizes for rigid flat sheets
- Part 7: Coordinating sizes and preferred sizes for tiles
- Part 8: Coordinating sizes and preferred sizes for masonry bricks and blocks
- Part 9: Coordinating sizes and preferred sizes for cabinets
- Part 10: Coordinating sizes and preferred sizes for reinforced concrete components

This Malaysian Standard cancels and replaces MS 1064: Part 13:1988.

Compliance with a Malaysian Standard does not of itself confer immunity from legal obligations.