



MALAYSIAN STANDARD

MS 2596-3:2014

Concrete roofing tiles and fittings for roof covering and wall cladding - Part 3: Installation for roof covering (First revision)

ICS: 91.100.30

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Committee representation

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

Association of Consulting Engineers Malaysia
Construction Industry Development Board Malaysia
Department of Irrigation and Drainage Malaysia
Department of Standards Malaysia
Dewan Bandaraya Kuala Lumpur
Federation of Malaysian Manufacturers
Jabatan Bomba dan Penyelamat Malaysia
Jabatan Kerajaan Tempatan
Jabatan Kerja Raya Malaysia
Malaysian Timber Council
Malaysian Timber Industry Board
Master Builders Association Malaysia
Pertubuhan Akitek Malaysia
Pertubuhan Perancang Malaysia
Projek Lebuh raya Utara-Selatan Berhad
Real Estate and Housing Developers' Association Malaysia
SIRIM Berhad (Secretariat)
Suruhanjaya Perkhidmatan Air Negara
The Cement and Concrete Association of Malaysia
The Institution of Engineers, Malaysia
Universiti Sains Malaysia
Universiti Teknologi Malaysia

The Technical Committee on Bricks and Blocks which supervised the development of this Malaysian Standard consists of representatives from the following organisations:

Association of Consulting Engineers Malaysia
Construction Industry Development Board Malaysia
Jabatan Bomba dan Penyelamat Malaysia
Jabatan Kerja Raya Malaysia
Master Builders Association Malaysia
Pertubuhan Akitek Malaysia
Real Estate and Housing Developers' Association Malaysia
SIRIM Berhad (Secretariat)
SIRIM QAS International Sdn Bhd (Product Certification and Inspection Department)
SIRIM QAS International Sdn Bhd (Testing Services Department - Civil and Construction Section)
SIRIM QAS International Sdn Bhd (Testing Services Department - Fire Protection Section)
The Cement and Concrete Association of Malaysia
The Chartered Institute of Building Malaysia
The Institution of Engineers, Malaysia
Universiti Sains Malaysia
Universiti Teknologi Malaysia
Universiti Utara Malaysia

The Working Group on Concrete Interlocking Roofing Tiles which developed this Malaysian Standard consists of representatives from the following organisations:

ASC Tiles Sdn Bhd
Jabatan Bomba dan Penyelamat Malaysia
Ministry of Urban Wellbeing, Housing and Local Government
Monier Malaysia Sdn Bhd
Pertubuhan Akitek Malaysia
Royal Institution of Surveyors Malaysia
SIRIM Berhad (Secretariat)
SIRIM QAS International Sdn Bhd (Product Certification and Inspection Department)
SIRIM QAS International Sdn Bhd (Testing Services Department - Civil and Construction Section)
SIRIM QAS International Sdn Bhd (Testing Services Department - Fire Protection Section)
The Institution of Engineers, Malaysia
Universiti Teknologi Malaysia

Foreword

This Malaysian Standard was developed by the Working Group on Concrete Interlocking Roofing Tiles under the authority of the Industry Standards Committee on Building, Construction and Civil Engineering.

Major modifications in this revision are as follows:

- a) the title has been changed to “Concrete roofing tiles and fittings for roof covering and wall cladding - Part 3: Installation for roof covering”; and
- b) incorporation of new clause on “Performance criteria for the completed roof” in Clause 5.

MS 2596 consists of the following parts, under general title *Concrete roofing tiles and fittings for roof covering and wall cladding*:

Part 1: Specification

Part 2: Test methods

Part 3: Installation for roof covering

This Malaysian Standard cancels and replaces MS 797: Part 1:1982, *Specification for concrete interlocking roofing tiles* and MS 797: Part 2:1982, *Code of recommended practice for the installation of concrete interlocking roofing tiles*.

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