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SPECIFICATION FOR ADJUSTABLE LOUVRE
WINDOWS (FIRST REVISION)



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The Malaysian Standards are subject to periodical review to keep abreast of progress in the industries concerned. Suggestions for improvements will be recorded and in due course brought to the notice of the Committees charged with the revision of the standards to which they refer.

The following references relate to the work on this standard:

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Committee representation

The Building and Civil Engineering Industry Standards Committee under whose supervision this Malaysian Standard was prepared, comprises, representation from the following Government Ministries, trade, commerce and manufacturer association and scientific and professional bodies.

Ministry of Works (Public Works Department)
 The Institution of Engineers Malaysia
 Malaysian Institute of Architects
 Master Builder's Association Malaysian
 Ministry of Housing and Local Government (National Housing Department)
 Universiti Teknologi Malaysia
 Chartered Institute of Building Malaysia

The Working Group on Adjustable Louvre Windows which prepared this Malaysian Standard consists of the following representatives:

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FOREWORD

This Malaysian standard was prepared by the Working Group on Adjustable Louvre Windows under the authority of the Building and Civil Engineering Industry Standards Committee.

This standard was drawn up as a result of requests from manufacturers as a guideline for the manufacture of adjustable louvre windows in Malaysia. The main reason for the preparation of this specification is the increasing popular use of this type of windows, and thus a need for a suitable standard to supervise, control and test during production.

This standard covers performance test requirements such as resistance of the louvre operating mechanism against accelerated wear, the resistance of the whole window unit against water penetration, atmospheric corrosion and structural deformation. Dimensional requirements were also included so as to account for interchangeability in the future.

This standard is the revision of Malaysian Standard MS 1057 "Specification for Adjustable Galvanised Steel Louvre Windows" which was published in 1986. This revision was necessary in view of significant changes in the use of materials for adjustable louvre window like aluminium. This revision incorporates some amendments such as the title of the standard, type of louvre windows, the dimensional tolerance and the grade of the aluminium used.