

Australian Standard[®]

**BUILDING ELEMENTS—
TESTING AND RATING FOR
INTRUDER RESISTANCE**

This Australian Standard was prepared by Committee MS/47, Intruder Resistant Building Panels. It was approved on behalf of the Council of the Standards Association of Australia on 18 April 1988 and published on 17 June 1988.

The following interests are represented on Committee MS/47:

Aluminium Development Council
Australian Bankers Association
Australian Security Industry Association Ltd
Australian Shopfitters Association
Department of Defence
Department of Administrative Services
Institute of Security Executives
Insurance Council of Australia Ltd
Victoria Police
Western Australia Police

Additional interests participating in preparation of Standard:

Department of Corrective Services, N.S.W.
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PREFACE

This Standard was prepared by the Association's Committee on Intruder Resistant Building Panels following a request from the Department of Housing and Construction on behalf of the Interdepartmental Security Hardware and Construction Working Committee.

This Standard is intended to provide a method for testing and rating the resistance of an element of a building to forcible attack. The method described is a destructive test using personnel and equipment to simulate an actual attack. It relies heavily on the competence and experience of the personnel in performing such an attack. The ratings determined may not necessarily be reproducible and should, therefore, be considered as comparative rather than as an absolute indication of the minimum time to breach the building element.

The selection of tools to be used for the simulated attack are based on an attack which can be carried out without regard to noise, smoke, vibration, etc generated during the attack.

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