

AS/NZS 1905.1:1997

Australian/New Zealand Standard<sup>®</sup>

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**Components for the protection of  
openings in fire-resistant walls**

**Part 1: Fire-resistant doorsets**

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## **AS/NZS 1905.1:1997**

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This Joint Australian/New Zealand Standard was prepared by Joint Technical Committee BD/19, Fire Doors. It was approved on behalf of the Council of Standards Australia on 20 December 1996 and on behalf of the Council of Standards New Zealand on 20 December 1996. It was published on 5 March 1997.

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Australian Building Codes Board  
Australian Fire Protection Association  
Building Owners and Managers Association of Australia  
Building Research Association New Zealand  
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### **Part 1: Fire-resistant doorsets**

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Originated in Australia as AS CA57.1— 1972.  
Final Australian edition AS 1905.1— 1990.  
Originated in New Zealand as part of NZS 1188:1954.  
Final New Zealand edition NZS 4232.1:1988.  
AS 1905.1—1990 and NZS 4232.1:1988 jointly revised,  
amalgamated and designated AS/NZS 1905.1:1997.

PUBLISHED JOINTLY BY:

STANDARDS AUSTRALIA  
1 The Crescent,  
Homebush NSW 2140 Australia

STANDARDS NEW ZEALAND  
Level 10, Radio New Zealand House,  
155 The Terrace,  
Wellington 6001 New Zealand

ISBN 0 7337 0933 8

## PREFACE

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee BD/19, Fire Doors, to supersede AS 1905.1—1990, and NZS 4232.1:1988, *Performance criteria for fire-resisting enclosures, Part 1: Internal and external fire doorsets*.

In this edition, the requirements for certification and tagging of the installed fire-resistant doorsets have been more clearly identified. The Sections dealing with design requirements, variations from the tested specimen, and installation have been revised to more closely reflect acceptable current practices.

The requirements for maintenance of fire-resistant doorsets are covered in AS 1851.7, *Maintenance of fire protection equipment, Part 7: Fire-resistant doorsets*, although reference is made in Section 6 of this Standard to maintenance record systems.

Reference to fire-resistant access panels has been deleted and will be the subject of a separate Standard. Reference to transom panels is included in this Standard.

New Zealand building codes and practice differ to those of Australia in regard to marking, identification and associated documentation, referred to in Section 6. Where such variations occur, appropriate departure clauses have been added.

The term ‘informative’ has been used in this Standard to define the application of the appendix to which it applies. An ‘informative’ appendix is only for information and guidance.

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