

Australian Standard<sup>®</sup>

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**SAA Lift Code**

**Part 11: Fire-rated landing doors**

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This Australian standard was prepared by Committee ME/4, Lift Installations. It was approved on behalf of the Council of the Standards Association of Australia on 12 February 1986 and published on 7 April 1986.

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The following interests are represented on Committee ME/4:

Association of Consulting Engineers Australia  
Association of independent Lift Companies  
Australian Chamber of Commerce  
Australian Uniform Building Regulations Co-ordinating Council  
Board of Fire Commissioners of New South Wales  
Building Owners and Managers Association of Australia Limited  
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Department of Employment and Industrial Affairs, Qld  
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**LIFTS, ESCALATORS, AND  
MOVING WALKS**

Known as the

**SAA Lift Code**

**Part 11: Fire-rated landing doors**

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First published (as AS CA3, Part DI) . . . . .	1974
AS 1735, Part II first published . . . . .	1975
Second edition . . . . .	1982
Third edition . . . . .	1986

PUBLISHED BY STANDARDS AUSTRALIA  
(STANDARDS ASSOCIATION OF AUSTRALIA)  
1 THE CRESCENT, HOMEBUSH, NSW 2140

ISBN 0 7262 4126 1

## PREFACE

This edition of this standard was prepared by the Association's Committee on Lift Installations, to supersede AS 1735, Part 11—1982.

Because of the specialized nature of lift landing doors and the additional requirements associated with such doors when they are fire-rated, fire-rating requirements for lift landing doors have been specifically excluded from AS 1905.1, SAA Fire Door Code, Part 1—fire-resistant Doorsets.

This edition includes a technical change to align Clause 3.1 with the revised Clause 7.1 of AS 1905.1—1984. Other changes of an editorial nature have been made to bring the standard into line with current SAA policy.

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**Australian Standard**  
for  
**LIFTS, ESCALATORS, AND MOVING WALKS**

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**PART 11-FIRE-RATED LANDING DOORS**

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SECTION 1. SCOPE AND GENERAL

**1.1 SCOPE.** This standard sets out requirements for fire-rated landing doors for retarding the passage of fire through openings in fire-rated liftwells.

This standard is complementary to AS 1735.1, but the requirements of this standard take precedence over corresponding requirements of that standard.

**1.2 APPLICATION.** This standard applies where doors are required to have a fire-rating certificate.

**1.3 REFERENCED DOCUMENTS.** The following standards are referred to in this standard:

AS 1530      Methods for Fire Tests on Building Materials, Components and Structures

Part 1— Combustibility Test for Materials

Part 3— Test for Early Fire Hazard Properties of Materials

Part 4— Fire-resistance Tests of Elements of Construction

AS 1735.1      SAA Lift Code, Part 1—General Requirements

AS 1735.2      SAA Lift Code, Part 2—Passenger and Goods Lifts—Electric

AS 1735.3      SAA Lift Code, Part 3—Passenger and Goods Lifts—Electrohydraulic

AS 1735.4      SAA Lift Code, Part 4—Service Lifts—Power-operated