

Australian Standard™

Lifts, escalators and moving walks

Part 12: Facilities for persons with disabilities



ABCB

Australian Building Codes Board

This Australian Standard was prepared by Committee ME/4, Facilities in Lifts for People with Disabilities. It was approved on behalf of the Council of Standards Australia on 19 March 1999 and published on 5 May 1999.

The following interests are represented on Committee ME/4:

Association of Consulting Engineers, Australia
Association of Independent Lift Companies
Australian Building Codes Board
Australian Chamber of Commerce and Industry
Australian Elevator Association Department of Industrial Affairs, S.A.
Department of Training and Industrial Relations, Qld
Institution of Engineers, Australia
Metal Trades Industry Association of Australia
New Zealand Lifts and Escalator Association
Property Council of Australia
Victorian WorkCover Authority
Work Health Authority, N.T.
WorkCover Authority, N.S.W.
Workplace Standards Authority, Tas.
WORKS Australia Department of Administrative Services
WorkSafe Western Australia

Additional interests participated in preparation of Standard:

ACROD Limited
Australian Committee of Independent Living Centres
Australian Quadriplegic Association
National Federation of Blind Citizens of Australia

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Part 12: Facilities for persons with disabilities

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PREFACE

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee ME/4, Lift Installations, to supersede AS 1735.12—1994.

This Standard is the result of a consensus among Australian and New Zealand representatives on the Joint Committee to produce it as an Australian Standard.

This edition includes technical changes to render the Standard applicable to public buildings only, and compatible with the Building Code of Australia.

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

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CONTENTS

	<i>Page</i>
SECTION 1 SCOPE AND GENERAL	
1.1 SCOPE	5
1.1 APPLICATION	5
1.2 REFERENCED DOCUMENTS	5
1.3 DEFINITIONS	5
SECTION 2 LIFT CAR SIZE	6
SECTION 3 CAR FLOORS	
3.1 SURFACES	6
3.2 ACCESS TO SAFETY GEAR	6
SECTION 4 DOORS	
4.1 TYPES	7
4.2 PASSENGER-PROTECTION SYSTEMS	7
4.3 DOOR OPEN DWELL TIME	7
SECTION 5 CAR WALLS AND FITTINGS	
5.1 SURFACES ADJACENT TO CONTROL BUTTONS	8
5.2 PROTRUDING EDGES	8
5.3 HANDRAILS	8
5.4 SEATS	9
SECTION 6 LEVELLING OF LIFT CAR	11
SECTION 7 CONTROL BUTTONS	
7.1 PROVISION AT LANDINGS	12
7.2 PROVISION IN LIFT CARS	12
7.3 LOCATION	12
7.4 DESIGN	13
SECTION 8 INFORMATION	
8.1 AUTOMATIC AUDIBLE INFORMATION	16
8.2 VISIBLE INFORMATION	16
8.3 TACTILE INFORMATION	16
8.4 SHAPE OF CHARACTERS	16
8.5 INDICATION OF TRAVEL DIRECTION	17
8.6 PROVISION IN LIFT CARS	17
SECTION 9 COMMUNICATION SYSTEMS	
9.1 PROVISION	19
9.2 ACKNOWLEDGMENT OF COMMUNICATION	19
9.3 LIFT IDENTIFICATION FOR COMMUNICATION SYSTEM	19
9.4 PERMANENTLY ATTENDED LOCATION	19
9.5 LIFT CAR	19

SECTION 10 LIGHTING

10.1 COMPLIANCE WITH AS/NZS 1680.020
10.2 GENERAL LIGHTING WITHIN LIFT CARS20
10.3 LIGHTING OF LIFT CAR CONTROLS21

APPENDIX A TYPICAL ARRANGEMENT OF A LIFT ENTRANCE22

INDEX.....23

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Australian Standard Lifts, escalators and moving walks

Part 12: Facilities for persons with disabilities

SECTION 1 SCOPE AND GENERAL

1.1 SCOPE

This Standard sets out requirements for facilities in passenger lifts that are specifically designed to assist persons with disabilities. It is complementary to AS 1735.1, AS 1735.2 and AS 1735.3.

Where any conflict arises between Parts of AS 1735, the provisions of this Part shall take precedence.

1.1 APPLICATION

1.1.1 General

This Standard applies to newly installed lifts in the public access path, in newly constructed lift wells in other than private residences, and for which a building authority having jurisdiction stipulates the provision of facilities for persons with disabilities.

1.1.2 Building Code of Australia

This Standard will be referenced in the Building Code of Australia (BCA) by way of BCA Amendment No 5 to be published by 1 July 1999, thereby superseding the previous edition, AS 1735.12—1994, which will be withdrawn 12 months from the date of the publication of this edition.

1.2 REFERENCED DOCUMENTS

The following documents are referred to in this Standard:

AS	
1259	Acoustics—Sound level meters
1259.1	Part 1: Non-integrating
1735	Lifts, escalators and moving walks
1735.1	Part 1: General requirements
1735.2	Part 2: Passenger and goods lifts—Electric
1735.3	Part 3: Passenger and goods lifts—Electrohydraulic
2659	Guide to the use of sound measuring equipment
2659.1	Part 1: Portable sound level meters
AS/NZS	
1680	Interior lighting
1680.0	Part 0: Safe movement

1.3 DEFINITIONS

For the purpose of this Standard, the definitions in AS 1735.1 apply.