

AS 1428.1:2021



STANDARDS  
Australia



# Design for access and mobility

## Part 1: General requirements for access — New building work



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AS 1428.1:2021

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The following are represented on Committee ME-064:

- Association of Consultants in Access Australia
- Australian Association of Occupational Therapists
- Australian Building Codes Board
- Australian Industry Group
- Australian Institute of Architects
- Australian Institute of Building Surveyors
- Australian Institute of Quantity Surveyors
- Austroroads
- Blind Citizens Australia
- Deafness Forum of Australia
- Department of Industry, Science, Energy and Resources
- Engineers Australia
- Housing Industry Association
- Human Factors and Ergonomics Society of Australia
- Master Builders Australia
- Physical Disability Australia
- Property Council of Australia
- The Blind Foundation
- Vision 2020 Australia

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# **Design for access and mobility**

## **Part 1: General requirements for access — New building work**

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## Preface

This Standard was prepared by the Standards Australia Committee ME-064, Access for People with Disabilities, to supersede AS 1428.1:2009.

This document is part of a series that comprises the following:

AS 1428.1, *Design for access and mobility, Part 1: General requirements for access — New building work* (this Standard)

AS 1428.2, *Design for access and mobility, Part 2: Enhanced and additional requirements — Buildings and facilities*

AS/NZS 1428.4.1, *Design for access and mobility, Part 4.1: Means to assist the orientation of people with vision impairment — Tactile ground surface indicators*

AS 1428.4.2, *Design for access and mobility, Part 4.1: Means to assist the orientation of people with vision impairment — Wayfinding signs*

AS 1428.5, *Design for access and mobility, Part 5: Communication for people who are deaf or hearing impaired*

The objective of this document is to provide building designers and users (architects, property owners and regulators) with the minimum design requirements for new building work to enable access for people with disabilities.

Because of the variety of situations which may need to be addressed when designing buildings and facilities, it is seen as necessary for this document to provide a range of data so that the requirements for access can be met and allow for flexibility in design where limitations are imposed by other building conditions. The intention is to make this document a practical reference document for designers, particularly with regard to problem areas such as doorways and sanitary facilities.

The National Construction Code (NCC) and Disability (Access to Premises — Buildings) Standards define where access for people with a disability is required and reference a number of Australian Standards (including this document) to provide technical solutions to meet deemed-to-satisfy provisions.

The terms “normative” and “informative” are used in Standards to define the application of the appendices to which they apply. A “normative” appendix is an integral part of a Standard, whereas an “informative” appendix is only for information and guidance.

The use of Notes in this document are of an advisory nature only to give explanation or guidance to the user on recommended design considerations or technical procedures, or to provide an informative cross-reference to other documents or publications. Notes do not form a mandatory part for conformance to this document.

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