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Acceptable Solution D1/AS1: Access Routes

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Abbreviation

D1/AS1

Amendment

6

Version

Second edition, amendment 6

Valid from

01/01/2017

Information provider

Ministry of Business, Innovation and Employment

Information type

Acceptable Solution

Format

PDF

Cites

[This resource cites 11 documents \(show Citations\)](#)

Description

Acceptable Solution D1/AS1 provides a means of compliance with Building Code Clause D1 Access Routes.

This clause ensures the safety of entry/exit to the building and the safety of any internal or external stairs. It ensures people can move safely into, within and out of buildings.

Access routes include the approach to the main entrance of a building, corridors, doors, stairs, ramps and lifts.

D1 sets out requirements for: slip resistance, stair treads, handrails and cross falls; people with disabilities to carry out normal functions within buildings; and the movement, loading and parking of vehicles.

Previous versions:

[D1/AS1 \(Second Edition, Amendment 5\)](#)

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This resource cites:

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This document CITES:

New Zealand Standards

- [AS/NZS 2890.1:2004](#)

D1/AS1 cites AS/NZS 2890.1:2004 Parking facilities Part 1: Off-street parking

- [NZS 3114:1987](#)

D1/AS1 cites NZS 3114:1987 Specification for concrete surface finishes from 19/08/1994

- [NZS 3116:2002](#)

D1/AS1 cites NZS 3116:2002 Concrete segmental and flagstone paving from 10/10/2011

- [NZS 4121:2001](#)

D1/AS1 cites NZS 4121:2001 Design for access and mobility - Buildings and associated facilities from 01/07/2001

Australian Standards

- [AS 1657-2013](#)

D1/AS1 cites AS 1657-2013 Fixed platforms, walkways, stairways and ladders - Design, construction and installation from 01/01/2017

- [AS 2890.2-2002](#)

D1/AS1 cites AS 2890.2-2002 Parking facilities - Off-street commercial vehicle facilities

- [AS 4586-2013](#)

D1/AS1 cites AS 4586-2013 Slip resistance classification of new pedestrian surface materials from 01/01/2017

- [SA HB 198:2014](#)

D1/AS1 cites SA HB 198:2014 Guide to the specification and testing of slip resistance of pedestrian surfaces from 01/01/2017

Other

- [BS 5395:2:1984](#)

D1/AS1 cites BS 5395-2:1984 Stairs, ladders and walkways Code of practice for the design of helical and spiral stairs from 28/02/1998

- [BS 585-1:1989](#)

D1/AS1 cites BS 585-1:1989 Wood stairs - Specification for stairs with closed risers for domestic use, including straight and winder flights and quarter or half landings from 28/02/1998

- [BS EN 14975: 2006](#)

D1/AS1 cites BS EN 14975:2006 Loft ladders. Requirements, marking and testing. from 01/01/2017

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