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## Acceptable Solution F6/AS1: Visibility in Escape Routes

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Abbreviation

F6/AS1

Amendment

4

Version

Third Edition, Amendment 4

Valid from

01/01/2017

Replaces

[F6/AS1 \(Third Edition, Amendment 3\)](#)

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Information provider

Ministry of Business, Innovation and Employment

Information type

Acceptable Solution

Format

PDF

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Cites

[This resource cites 6 documents \(show Citations\)](#)

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Description

Acceptable Solution F6/AS1 provides a means of compliance with Building Code Clause F6 Visibility in Escape Routes. Building Code Clause F6 provides for safety features for escape routes

during failure of the main lighting. It ensures specified features in escape routes must be made reasonably visible during failure of main lighting. It applies to buildings in specific risk groups and particular locations in buildings (such as areas where dangerous machinery is installed, or any part of an escape route designed for use at any time by more than 250 people). It ensures systems for visibility operate within given percentages of their design levels and within given timeframes.

#### Scope

This Acceptable Solution applies to situations where emergency lighting is used as the sole means of meeting the performance requirements of Clause F6. This Acceptable Solution does not apply to lighting that is essential to maintain safe working conditions.

#### Previous versions:

[F6/AS1 \(Third Edition, Amendment 3\)](#)

[F6/AS1 \(Third Edition, Amendment 2\)](#)

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Previous versions

[F6/AS1 Amendment 3 Third Edition, Amendment 3](#)

[F6/AS1 Amendment 2 Third Edition, Amendment 2](#)

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## Acceptable Solution F6/AS1: Visibility in Escape Routes

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#### Description

Acceptable Solution F6/AS1 provides a means of compliance with Building Code Clause F6

Visibility in Escape Routes. Building Code Clause F6 provides for safety features for escape routes during failure of the main lighting. It ensures specified features in escape routes must be made reasonably visible during failure of main lighting. It applies to buildings in specific risk groups and particular locations in buildings (such as areas where dangerous machinery is installed, or any part of an escape route designed for use at any time by more than 250 people). It ensures systems for visibility operate within given percentages of their design levels and within given timeframes.

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#### Description

Acceptable Solution F6/AS1 provides a means of compliance with Building Code Clause F6 Visibility in Escape Routes. Building Code Clause F6 provides for safety features for escape routes during failure of the main lighting. It ensures specified features in escape routes must be made reasonably visible during failure of main lighting. It applies to buildings in specific risk groups and particular locations in buildings (such as areas where dangerous machinery is installed, or any part of an escape route designed for use at any time by more than 250 people). It ensures systems for visibility operate within given percentages of their design levels and within given timeframes.

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This document CITES:

#### New Zealand Standards

- [AS/NZS 1680.1:2006](#)

F6/AS1 cites AS/NZS 1680.1:2006 Interior and workplace lighting - Part 1: General principles and recommendations from 18/10/2007

- [AS/NZS 2293.2:1995](#)

F6/AS1 cites AS/NZS 2293.2:1995 Emergency evacuation lighting for buildings - Inspection and maintenance from 18/10/2007

- [NZS 4332:1997](#)

F6/AS1 cites NZS 4332:1997 Non-domestic passenger and goods lifts from 18/10/2007

- [NZS 6104:1981](#)

F6/AS1 cites NZS 6104:1981 Specification for emergency electricity supply in buildings from 01/06/2001

- [AS 2293.1-2005](#)

F6/AS1 cites AS 2293.1-2005 Emergency escape lighting and exit signs for buildings. Part 1: System design, installation and operation from 18/10/2007

- [AS 2293.3-2005](#)

F6/AS1 cites AS 2293.3-2005 Emergency escape lighting and exit signs for buildings. Part 3: Emergency escape luminaries and exit signs from 18/10/2007

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## References

## Definitions

## Acceptable Solution F6/AS1

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### 1.6 Duration

### 1.7 Documentation

### 1.8 Installation, Maintenance and Equipment

## Appendix B – Modifications to AS 2293.1: 2005 and AS 2293.3: 2005

# Appendix C – Modifications to NZS 6104

# Appendix D – Measurement of escape route travel distance

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