

Acceptable Solutions and Verification Methods For New Zealand Building Code Clause G4 Ventilation

All content related to G4 Ventilation (<https://www.building.govt.nz/building-code-compliance/g-services-and-facilities/g4-ventilation/>)

3rd edition, amendment 4

Current version: Effective from 1 January 2017

3rd edition, amendment 4

[PDF 632 KB]

(<https://www.building.govt.nz/assets/Uploads/building-code-compliance/g-services-and-facilities/g4-ventilation/asvm/g4-ventilation-3rd-edition-amendment4.pdf>)

3rd edition, amendment 4 replacement pages

[PDF 592 KB]

(<https://www.building.govt.nz/assets/Uploads/g4-ventilation-3rd-edition-amendment4-rp.pdf>)

Acceptable Solutions and Verification Methods (<https://www.building.govt.nz/building-code-compliance/how-the-building-code-works/different-ways-to-comply/acceptable-solutions-and-verification-methods/>) (AS and VMs) were called compliance documents. Some still have the “compliance document” title but the AS or VMs they contain are valid and unaffected by the name change.

AS/NZS 5601.1:2013 and the Workplace Exposure Standards are updated to the latest versions, including consequential changes to G4/AS1 paragraphs 2.4.1(c) and 3.0.1.

Cited content in this document (<https://codehub.building.govt.nz/resources/1537/#!#resource-citations>) can be found on the Building CodeHub website.

3rd edition, amendment 3

Effective from 14 February 2014 to 30 May 2017

3rd edition, amendment 3

[PDF 598 KB]

(<https://www.building.govt.nz/assets/Uploads/building-code-compliance/g-services-and-facilities/g4-ventilation/asvm/g4-ventilation-3rd-edition-amendment-3.pdf>)

3rd edition, amendment 3 replacement pages

[PDF 687 KB]

(<https://www.building.govt.nz/assets/Uploads/building-code-compliance/g-services-and-facilities/g4-ventilation/asvm/g4-ventilation-3rd-edition->

[amendment-3-rp.pdf](#)

Acceptable Solutions and Verification Methods (<https://www.building.govt.nz/building-code-compliance/how-the-building-code-works/different-ways-to-comply/acceptable-solutions-and-verification-methods/>) (AS and VMs) were called compliance documents. Some still have the "compliance document" title but the AS or VMs they contain are valid and unaffected by the name change.

All of the Acceptable Solutions and Verification Methods relating to G4 are contained in one document.

- G4/VM1 Provides calculations for ventilation rates and air purity.
 - G4/AS1 gives design solutions for different occupancies and combinations of natural and mechanical ventilation. It includes kitchens, bathrooms, toilets, and laundries, both with and without an external wall. It provides one means of complying for the ventilation of spaces containing gas-fuel appliances.
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3rd edition, amendment 2

Effective from 10 October 2011 to 14 August 2014

3rd edition, amendment 2

[PDF 850 KB]

<https://www.building.govt.nz/assets/Uploads/building-code-compliance/g-services-and-facilities/g4-ventilation/asvm/g4-ventilation-3rd-edition-amendment-2.pdf>

3rd edition, amendment 2 replacement pages

[PDF 522 KB]

<https://www.building.govt.nz/assets/Uploads/building-code-compliance/g-services-and-facilities/g4-ventilation/asvm/g4-ventilation-3rd-edition-amendment-2-rp.pdf>

Acceptable Solutions and Verification Methods (<https://www.building.govt.nz/building-code-compliance/how-the-building-code-works/different-ways-to-comply/acceptable-solutions-and-verification-methods/>) (AS and VMs) were called compliance documents. Some still have the "compliance document" title but the AS or VMs they contain are valid and unaffected by the name change.

G4 Ventilation – G4/VM1, G4/AS1. Third edition, Amendment 2. Effective from 10 October 2011 until 14 August 2014.

3rd edition, unamended

Effective from 1 November 2008 to 10 October 2011

3rd edition, unamended

[PDF 602 KB]

<https://www.building.govt.nz/assets/Uploads/building-code-compliance/g-services-and-facilities/g4-ventilation/asvm/G4-Ventilation-3rd-edition.pdf>

Acceptable Solutions and Verification Methods (<https://www.building.govt.nz/building-code-compliance/how-the-building-code-works/different-ways-to-comply/acceptable-solutions-and-verification-methods/>) (AS and VMs) were called compliance documents. Some still have the "compliance document" title but the AS or VMs they contain are valid and unaffected by the name change.

2nd edition, amendment 1

Effective from 23 June 2007 to 1 November 2008

2nd edition, amendment 1

[PDF 352 KB]

(<https://www.building.govt.nz/assets/Uploads/building-code-compliance/g-services-and-facilities/g4-ventilation/asvm/g4-ventilation-2nd-edition-amendment-1.pdf>)

Acceptable Solutions and Verification Methods (<https://www.building.govt.nz/building-code-compliance/how-the-building-code-works/different-ways-to-comply/acceptable-solutions-and-verification-methods/>) (AS and VMs) were called compliance documents. Some still have the "compliance document" title but the AS or VMs they contain are valid and unaffected by the name change.

2nd edition, unamended

Effective from 28 February 1998 to 23 June 2007

2nd edition, unamended

[PDF 347 KB]

(<https://www.building.govt.nz/assets/Uploads/building-code-compliance/g-services-and-facilities/g4-ventilation/asvm/G4-ventilation-2nd-edition-unamended.pdf>)

Acceptable Solutions and Verification Methods (<https://www.building.govt.nz/building-code-compliance/how-the-building-code-works/different-ways-to-comply/acceptable-solutions-and-verification-methods/>) (AS and VMs) were called compliance documents. Some still have the "compliance document" title but the AS or VMs they contain are valid and unaffected by the name change.
