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AS/NZS 2699.2:2000 Built-in components for masonry construction - Connectors and accessories

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Abbreviation
 AS/NZS 2699.2:2000
 Valid from
 27/02/2000
 Replaces

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 Standards New Zealand
 Author
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Description

This Standards specifies performance requirements covering corrosion resistance and tests for structural serviceability, for connectors and accessories built into masonry.

Scope

This Standard specifies performance requirements for connectors and accessories built into masonry, including

- (a) masonry anchors;
- (b) masonry connectors;
- (c) masonry ties other than wall ties;
- (d) tie-downs in masonry;
- (e) bolts and fixings in masonry;
- (f) bed-joint mesh in masonry; and
- (g) all accessories for masonry construction other than
 - (i) wall ties that are covered by AS/NZS 2699.1;

- (ii) damp-proof courses and flashings that are covered by AS/NZS 2904;
- (iii) termite protection that is covered by AS 3660; and
- (iv) lintels and shelf angles that are covered by AS/NZS 2699.3.

The requirements for connectors and accessories specified in this Standard cover (A) durability materials specifications and test methods; and (B) structural test methods only.

Because of the wide variety of connectors and accessories and their diverse applications, it is not possible to provide specifications for structural performance parameters; however, test methods for these parameters are given for the guidance of manufacturers, designers and purchasers. This Standard applies to connectors and accessories used in masonry described in AS 3700, NZS 4210, NZS 4230.1 and NZS 4230.2.

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This resource is cited by:

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This document is CITED BY:

- [SH/AS1 \(First edition, unamended\)](#)

AS/NZS 2699.2:2000 is cited by SH/AS1 Simple House Acceptable Solution

- [AS/NZS 2699.1:2000](#)

AS/NZS 2699.2:2000 is cited by AS/NZS 2699.1:2000 Built-in components for masonry construction - Wall ties

- [NZS 3604:1999](#)

AS/NZS 2699.2:2000 is cited by NZS 3604:1999 Timber framed buildings

- [NZS 3604:2011](#)

AS/NZS 2699.2:2000 is cited by NZS 3604:2011 Timber-framed buildings

- [NZS 4230:2004](#)

AS/NZS 2699.2:2000 is cited by NZS 4230:2004 Design of reinforced concrete masonry structures

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This document CITES:

New Zealand Standards

- [AS/NZS 1580.481.1.10:1998 \(Reconfirmed in 2013\)](#)

AS/NZS 2699.2:2000 cites AS/NZS 1580.481.1.10:1998 (R2013) Methods of test for paints and related materials - Exposed to weathering - Degree of flaking and peeling

- [AS/NZS 1580.481.1.9:1998 \(Reconfirmed in 2013\)](#)

AS/NZS 2699.2:2000 cites AS/NZS 1580.481.1.9:1998 (R2013) Methods of test for paints and related materials - Exposed to weathering - Degree of blistering

- [AS/NZS 2312:1994](#)

AS/NZS 2699.2:2000 cites AS/NZS 2312:1994 Guide to the protection of iron and steel against exterior atmospheric corrosion

- [AS/NZS 2699.1:2000](#)

AS/NZS 2699.2:2000 cites AS/NZS 2699.1:2000 Built-in components for masonry construction - Wall ties

- [AS/NZS 2699.3:2000](#)

AS/NZS 2699.2:2000 cites AS/NZS 2699.3:2000 Built-in components for masonry construction - Part 3: Lintels and shelf angles (durability requirements)

- [AS/NZS 2904:1995](#)

AS/NZS 2699.2:2000 cites AS/NZS 2904:1995 (R2013) Damp-proof courses and flashings

- [AS/NZS 4455:1997](#)

AS/NZS 2699.2:2000 cites AS/NZS 4455:1997 Masonry units and segmental pavers

- [AS/NZS 4534:1998](#)

AS/NZS 2699.2:2000 cites AS/NZS 4534:1998 Zinc and zinc/aluminium-alloy coatings on steel wire

- [AS/NZS 4680:1999](#)

AS/NZS 2699.2:2000 cites AS/NZS 4680:1999 Hot-dip galvanized (zinc) coatings on fabricated ferrous articles

- [NZS 3604:1999](#)

AS/NZS 2699.2:2000 cites NZS 3604:1999 Timber framed buildings

- [NZS 4203:1992](#)

AS/NZS 2699.2:2000 cites NZS 4203:1992 General structural design and design loadings for buildings

Australian Standards

- [AS 1170.2:1989](#)

AS/NZS 2699.2:2000 cites AS 1170.2:1989 Minimum design loads on structures (known as the SAA Loading Code) - Wind loads

- [AS 1199-1988](#)

AS/NZS 2699.2:2000 cites AS 1199-1988 Sampling procedures and tables for inspection by attributes

- [AS 1397-1993](#)

AS/NZS 2699.2:2000 cites AS 1397-1993 Steel sheet and strip - Hot-dipped zinc-coated or aluminium/zinc-coated

- [AS 1399-1990](#)

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- [AS 1449-1994](#)

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- [AS 2193-1978](#)

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- [AS 2331.2.1-1980](#)

AS/NZS 2699.2:2000 cites AS 2331.2.1-1980 Methods of test for metallic and related coatings - Average thickness tests - Dissolution methods - Strip and weigh, and analytical

- [AS 3700-1988](#)

AS/NZS 2699.2:2000 cites AS 3700-1988 Masonry structures (known as the SAA Masonry Code)

- [AS 3942-1993](#)

AS/NZS 2699.2:2000 cites AS 3942-1993 Quality control - Variables charts - Guide

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