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AS/NZS 4680:2006 (R2017) Hot-dip galvanised (zinc) coatings on fabricated ferrous articles

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Abbreviation
AS/NZS 4680:2006
Valid from
29/08/2006
Replaces
[AS/NZS 4680:1999](#)

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Standards New Zealand
Author
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Description

This Standard specifies requirements and tests for hot-dip zinc coatings on fabrications, assembled steel products, tubular fabrications, fabricated wire work, steel forgings, steel stampings, ferrous castings, nails and small components.

Cited in Ministry's Simple House Acceptable Solution.

Scope

This Standard applies to both centrifuged and non-centrifuged articles.

This Standard does not apply to products such as wire and welded wire fabric (see AS/NZS 4534), sheet (see AS 1397) or open sections (see AS/NZS 4791) and tube hot-dip galvanized in continuous, semi-continuous or specialized plants (see AS/NZS 4792).

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- [B1/AS2 \(First edition, Amendment 10\)](#)
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AS/NZS 4680:2006 is cited by AS/NZS 3500.1:2015 Plumbing and drainage - Part 1: Water services

- [AS/NZS 3500.1:2018](#)

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- [AS/NZS 3500.2:2015](#)

AS/NZS 4680:2006 is cited by AS/NZS 3500.2:2015 Plumbing and drainage - Part 2: Sanitary plumbing and drainage

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- [NZS 3604:2011](#)

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- [SNZ TS 3404:2018](#)

AS/NZS 4680:2006 is cited by SNZ TS 3404:2018 Durability requirements for steel structures and components

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This document CITES:

New Zealand Standards

- [AS/NZS 2312:2002](#)

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- [AS/NZS 3750.15:1998](#)

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- [AS/NZS 3750.9:1994](#)

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Australian Standards

- [AS 1397-2001](#)

AS/NZS 4680:2006 cites AS 1397-2001 Steel sheet and strip - Hot-dipped zinc-coated or aluminium/zinc-coated

- [AS 2331.1.3-2001](#)

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- [AS 2331.1.4-2001](#)

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- [AS 3894.3-2002 \(R2013\)](#)

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Other

- [ISO 2063:2005](#)

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