

Australian Standard™

Steel sheet and strip—Hot-dip zinc-coated or aluminium/zinc-coated



S t a n d a r d s Australia

This Australian Standard was prepared by Committee MT-001, Iron and Steel. It was approved on behalf of the Council of Standards Australia on 30 April 2001 and published on 5 June 2001.

The following interests are represented on Committee MT-001:

Australasian Railway Association
Australian Building Codes Board
Australian Foundry Institute
Australian Industry Group
Bureau of Steel Manufacturers of Australia
Institute of Materials Engineering Australasia
Society of Automotive Engineers, Australasia

Additional interests:

Metal Building Products Manufacturers Association
Tube and pipeline manufacturers

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PREFACE

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee MT-001, Iron and Steel, to upgrade the requirements of AS 1397—1993. It now includes requirements for differential coatings.

This Standard is the result of a consensus among Australian and New Zealand representatives of the Joint Committee to produce it as an Australian Standard.

In this edition, the zinc and aluminium/zinc-alloy coating designations align with those adopted in the following international Standards:

ISO

3575:1996 Continuous hot-dip zinc-coated carbon steel sheet of commercial, lock-forming and drawing qualities

4998:1996 Continuous hot-dip zinc-coated carbon steel sheet of structural quality

9364:1991 Continuous hot-dip aluminium/zinc-coated steel sheet of commercial, lock-forming and structural qualities

The term 'informative' has been used in this Standard to define the application of the appendix to which it applies. An 'informative' appendix is only for information and guidance.

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