

AISI STANDARD

Errata to North American Standard for Cold-Formed Steel
Structural Framing
2015 Edition

Amendment on July 25, 2017

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Amendment on July 25, 2017

- 1. Standard: On page 8, revise item Table A4-1 as shown below:
 - **A4.1** *Structural members* utilized in *cold-formed steel light-frame construction* shall have a protective coating as specified in Table A4-1.

Table A4-1 Coating Designations

Coating Classification	Coating Designator	Minimum Coating Requirements			
		Zinc Coated ^A oz/ft² (g/m²)	Zinc Iron ^B oz/ft² (g/m²)	55% Al-Zinc ^C oz/ft² (g/m²)	Zinc-5% ^D oz/ft² (g/m²)
Metallic Coated	CP 60	G60 [Z180]	A60 [ZF180]	AZ50 [AZM150]	€ <mark>G</mark> F30 [ZGF90]
	CP 90	G90 [Z275]	Not Applicable	AZ50 [AZM150]	€ <mark>G</mark> F45 [ZGF135]
Painted Metallic	PM	The metallic coated substrate shall meet the requirements of metallic coated. In addition, the paint film shall have a minimum thickness of 0.5 mil per side (primer plus topcoat) with a minimum primer thickness of 0.1 mil per side. ^E			

^A Zinc-coated steel sheet as described in ASTM A653/A653M.

2. Standard Preface: On page v, revise the 5th paragraph as follows:

Also in this edition, <u>a new Chapter D was added to provide minimum requirements for quality control and quality assurance and</u> a new Chapter F on testing was added to allow reference to applicable AISI 900-series test Standards. Methods for *truss* tests, formerly in Section E7, were moved to Appendix 2.

 $^{^{\}rm B}$ Zinc-iron alloy-coated steel sheet as described in ASTM A653/A653M.

^c 55% Aluminum-zinc alloy-coated steel sheet as described in ASTM A792/A792M.

^D Zinc-5% aluminum alloy-coated steel sheet as described in ASTM A875/A875M.

^E In accordance with the requirements of ASTM A1003/A1003M.