

4 November 2021

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## **Committee on Technical Barriers to Trade**

Original: English

## **NOTIFICATION**

The following notification is being circulated in accordance with Article 10.6

1. Notifying Member: THAILAND

If applicable, name of local government involved (Article 3.2 and 7.2):

2. Agency responsible: Thai Industrial Standards Institute (TISI), Ministry of Industry

Name and address (including telephone and fax numbers, email and website addresses, if available) of agency or authority designated to handle comments regarding the notification shall be indicated if different from above:

WTO/TBT Enquiry Point and Notification Authority

Thai Industrial Standards Institute (TISI), Ministry of Industry

Tel.: (662) 202 3504, 202 3523 Fax: (662) 202 3511, 354 3041 E-mail: <a href="mailto:thaitbt@tisi.mail.go.th">thaitbt@tisi.mail.go.th</a> Website: <a href="mailto:http://www.tisi.go.th">http://www.tisi.go.th</a>

- 3. Notified under Article 2.9.2 [X], 2.10.1 [ ], 5.6.2 [ ], 5.7.1 [ ], other:
- 4. Products covered (HS or CCCN where applicable, otherwise national tariff heading. ICS numbers may be provided in addition, where applicable): Flat steel products and semi-products (ICS 77.140.50)
- **5. Title, number of pages and language(s) of the notified document:** Draft Ministerial Regulation on Hot-Dip Zinc-Coated Hot Rolled Flat Steel (TIS 3243 25XX(20XX)) (33 page(s), in Thai)
- **Description of content:** The draft ministerial regulation mandates hot-dip zinc-coated hot rolled flat steel to conform with the standard for Hot-Dip Zinc-Coated Hot Rolled Flat Steel (TIS 3243 25XX(20XX)).

This standard covers hot-dip zinc-coated hot rolled flat steel, both sheet and coil, which is used for construction materials, electrical appliances, etc. It is made by hot rolled flat steel which is processed further by hot-dip zinc coating or/and oil coating chemical treatment.

The scope excludes:

- Hot-dip galvannealed flat steel
- Other hot-dip zinc-coated hot rolled flat steel which is regulated as a voluntary standard such as hot-dip galvanized and galvannealed flat steel for automobile uses (TIS 2985 2562(2019))
- Other hot-dip zinc-coated hot rolled flat steel with other elements which is regulated as a voluntary standard such as hot-dip zinc-5% to 13% aluminium-2% to 4% magnesium alloyed-coated flat steel (TIS 2981 2562(2019))

This standard specifies types, grades, chemical composition, mechanical properties, zinc coating, oil coating, chemical treatment, mass and tolerances on dimensions and shape, appearance, marking and labelling, sampling and criteria for conformity, etc.

**7. Objective and rationale, including the nature of urgent problems where applicable:** Prevention of deceptive practices and consumer protection; Protection of human health or safety

## 8. Relevant documents:

- JIS G 3302: 2019 Hot-dip zinc-coated steel sheet and strip
- JIS G 0320: 2009 Standard test method for heat analysis of steel products
- JIS G 0320: 2009/AMENDMENT 1: 2015 Standard test method for heat analysis of steel products (Amendment 1)
- JIS G 0320: 2009/AMENDMENT 2: 2017 Standard test method for heat analysis of steel products (Amendment 2)
- JIS G 0321: 2017 Product analysis and its tolerance for wrought steel
- JIS G 0404: 2014 Steel and steel products General technical delivery requirements
- JIS K 0119: 2008 General rules for X-ray fluorescence analysis
- JIS Z 8401: 2019 Rounding of numbers
- ASTM A653/A653M 20 Standard Specification for Steel Sheet, Zinc-Coated (Galvanized) or Zinc-Iron Alloy-Coated (Galvannealed) by the Hot-Dip Process
- ASTM A902 18a Standard Terminology Relating to Metallic Coated Steel Products
- TIS 2172 Part 1-2556 Metallic materials tensile testing part 1: method of test at room temperature
- TIS 2173 2555 Metallic materials-bend test
- TIS 2914 2561 Flat steel measurement of dimensions and deviations
- **9. Proposed date of adoption:** To be determined

Proposed date of entry into force: To be determined

- 10. Final date for comments: 15 November 2021
- 11. Texts available from: National enquiry point [X] or address, telephone and fax numbers and email and website addresses, if available, of other body:

WTO/TBT Enquiry Point and Notification Authority

Thai Industrial Standards Institute (TISI), Ministry of Industry

Tel.: (662) 202 3504, 202 3523 Fax: (662) 202 3511, 354 3041 E-mail: <a href="mailto:thaitbt@tisi.mail.go.th">thaitbt@tisi.mail.go.th</a> Website: <a href="mailto:http://www.tisi.go.th">http://www.tisi.go.th</a>

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