

Scope of Accreditation for Testing

Certificate No. 19T113/0890

Laboratory Name : Thai Coated Steel Sheet Company Limited

Address : 2 Moo 7, Mae Ramphueng, Bang Saphan, Prachuap Khiri Khan

Accreditation No. : TESTING 0370

Laboratory Status Permanent Site Temporary Mobile

Field of Testing	Specific Test	Test Method
Civil field 1. Metallic material	<ul style="list-style-type: none"> - Maximum force - Tensile strength - Proof strength - Elongation - Yield strength - Bend test - Rockwell hardness test <ul style="list-style-type: none"> ● HRBW ● HR15T ● HR30T 	<ul style="list-style-type: none"> - TISI 2172 Part 1-2556 (2013) - ISO 6892-1 : 2016 - JIS Z 2241 : 2011 - ASTM A370-15 - ASTM E8/E8M-15a - TIS 2173-2555 (2012) - ISO 7438 : 2005 - JIS Z 2248 : 2006 - ASTM E290-14 - TIS 2171 Part 1-2555 (2012) - ISO 6508-1 : 2016 - JIS Z 2245 : 2016 - ASTM E18-18a
2. Electrolytic zinc-coated cold reduce flat carbon steel of commercial and drawing qualities	<ul style="list-style-type: none"> - Tensile strength - Elongation - Rockwell hardness test <ul style="list-style-type: none"> ● HRBW ● HR15T ● HR30T 	<ul style="list-style-type: none"> - TIS 2223-2558 (2015) refer to TIS 2172 Part 1-2556 (2013) - TIS 2223-2558 (2015) refer to TIS 2171 Part 1-2555 (2012)

Scope of Accreditation for Testing

Certificate No. 19T113/0890

Accreditation No. : TESTING 0370

Laboratory Status Permanent Site Temporary Mobile

Field of Testing	Specific Test	Test Method
Civil field 2. Electrolytic zinc-coated cold reduce flat carbon steel of commercial and drawing qualities (Cont.)	- Bend test - Zn coating mass	- TIS 2223-2558 (2015)
3. Electrolytic zinc-coated steel sheet and strip	- Coating mass	- JIS G3313 : 2015 Annex JD, JF - ASTM A90/A90M-13

Issue Date 27th August B.E. 2562 (2019)

(Signature)

(Mr. Verakit Rantakittanawat)

Deputy Secretary - General

For Secretary - General

Thai Industry Standards Institute