

# Certificate

## Conformity of the Factory Production Control according to BC1:2012

Certificate number: **BC1-TRSG-210011**

Name and address of the  
manufacturer:

In compliance with the Factory Production Control requirements of the  
Building and Construction Authority, Singapore.  
This is to certify that the Factory Production Control system of

**SHANG CHEN STEEL CO., LTD.**  
No. 7, DaYe S.Rd., SiaoGang District, Kaohsiung City 812, Taiwan, R.  
O. C.

Manufacturing plant:  
Place of production of the  
manufacturer

**SHANG CHEN STEEL CO., LTD.**  
No. 7, DaYe S.Rd., SiaoGang District, Kaohsiung City 812, Taiwan, R.  
O. C.

Specification:

has been assessed under the Factory Production Control requirements  
of

**BC1:2012 certified material acc. to Appendix A.1.4: EN 10346**

and conforms to its requirements for the production of

Scope:

**Continuously Hot-Dip Coated Steel Coil for Cold Forming**  
Details of the scope are listed in the annex to this certificate.

Validity period:

This certificate was first issued on February 06, 2023 and will remain  
valid as long as the test methods and/or factory production control  
requirements included in the standard used to assess the performance  
of the declared characteristics, do not change, and the product, and  
the manufacturing conditions in the plant are not modified significantly,  
but not longer than February 05, 2026.

Remark:


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Singapore, Feb 06, 2023

Greater China, Feb 06, 2023

  
**Ramesh Nadarajah**  
VP of Industrial Services Asia pacific



  
**Miao Xiong**  
Certifier

TÜV Rheinland Singapore Pte. Ltd.  
25 International Business Park Road,  
#01-57/58, German Centre  
Singapore 609916

# ANNEX

## To Certificate No. BC1-TRSG-210011

Products	Appendix A of BC1:2012	Material Standard	Grade	Dimension
Hot-Dip Coated Steel Coil with Zinc (+Z)	A.1.4	EN 10346	S220GD S250GD S280GD S320GD S350GD	0.4- 3.1 mm

Lead Auditor: Yao-Chun Tsai

