



中国认可  
国际互认  
检验  
INSPECTION  
CNAS IB0316

编号: 2022(JC)-JA-021

China Transport Telecommunications and Information Center

# Test reports

Entrusting party:

Corrugated beam plate(hot-dip Zinc-polyester composite coating)  
Steel pipe column (hot-dip Zinc-polyester composite coating)

Model specification:

Corrugated beam plate: DB01 (4320×310×85×3) mm  
(hot-dip Zinc-polyester composite coating)

DB01 (4320×310×85×4) mm

Steel pipe column: G-T (Φ 114×4.5×2100) mm  
(hot-dip Zinc-polyester composite coating)

G-F (Φ 140×4.5×2350) mm

Test item:

Manufacturing supervision, quality evaluation

Date of approval:

12.12.2022



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Entrusting party	冠县瑞隆交通设施有限公司	Product name	Corrugated beam plate (hot-dip Zinc-polyester composite coating) Steel pipe column (hot-dip Zinc-polyester composite coating)
Production unit	冠县瑞隆交通设施有限公司	Model specification	Corrugated beam plate(hot-dip Zinc-polyester composite coating) DB01 (4320×310×85×3)mm DB01 (4320×310×85×4)mm Steel pipe column (hot-dip Zinc-polyester composite coating) G-T (Φ114×4.5×2100)mm G-F (Φ140×4.5×2350)mm
Test item	Manufacturing supervision, quality evaluation	Production date	01.08.2022
Inspector	Liu peng/Zang chun yong	Inspection date	17.09.2022-06.12.2022
Sampling site	Factory and warehouse	Sampling date	17.09.2022
sampling quantity	Corrugated beam plate(hot-dip Zinc-polyester composite coating) DB01 (4320×310×85×3)mm 3 DB01 (4320×310×85×4)mm 3 Steel pipe column (hot-dip Zinc-polyester composite coating) G-T (Φ114×4.5×2100)mm 3 G-F (Φ140×4.5×2350)mm 3	sampling basic number	Corrugated beam plate(hot-dip Zinc-polyester composite coating) DB01 (4320×310×85×3)mm 50 DB01 (4320×310×85×4)mm 50 Steel pipe column (hot-dip Zinc-polyester composite coating) G-T (Φ114×4.5×2100)mm 20 G-F (Φ140×4.5×2350)mm 20
Test item	Manufacturing supervision: qualification documents, personnel status, facilities and environmental status, production process control, quality control, product packaging storage and transportation; quality evaluation: appearance quality, structure size, material performance, corrosion protection layer performance and other four categories of parameters.		
Test environment	Factory temperature: 21.0°C Laboratory temperature: (22 ~ 23) °C Laboratory relative humidity: (50 ~ 55) %		
Test/Evaluation Criteria	1, GB/T 31439.1-2015 "Corrugated beam steel guardrail Part 1: two-wave beam steel guardrail" 2, GB/T 18226-2015 "Technical conditions for anti-corrosion of steel components of Highway traffic engineering" CTTZJZ-II-JC-001 "Corrugated beam Steel Guardrail Inspection Implementation Rules"		
Test conclusion	The production of hot-dip galvanized polyester composite coating - wave beam plate, hot-dip galvanized polyester composite coating - steel pipe column, through our unit's inspection of its manufacturing equipment, process, flow and quality control links and other elements and quality testing of sampled products, it is confirmed that the quality assurance ability and product consistency of the products entrusted by the enterprise meet the relevant regulations and requirements of the inspection basis.		
备注	(以下空白)		



检测单位: (检测专用章)  
批准日期: 2022年 12月 12日

报告: 罗银星 检验: 刘鹏 审核: 张永春 批准: 张延程

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Item number	Test item	Technical Requirements	Test Result
<b>1.Manufacturing supervision</b>			
1	Qualification documents	Such as business license are valid, and the inspection items belong to their business scope.	Conform
2	Personnel status	reasonable, personnel qualifications and capabilities meet production and management requirements.	Conform
3	Facilities and environment status	Facilities and environment meet production needs, and special environments that affect the storage conditions of the production process are isolated; With a fixed production site, production equipment, measuring instruments to ensure product quality.	Conform
4	The production process control	Accurate and effective according to the standard, reasonable control of all stages of production, effective control of technical points, raw materials, semi-finished products and external processing services to meet the production requirements.	Conform
5	Quality control	The quality inspection specifications of each type at each stage are accurate and the recorded information is complete, which can fully reflect the product quality status.	Conform
6	Packaging, storage and transportation of products	Packaging storage and transportation in accordance with the relevant national, industry and enterprise standards, to ensure that the packaging quality and storage and transportation environment does not affect the appearance and quality of the product	Conform
<b>2.Quality evaluation</b>			
The technical requirements of appearance quality, structure size, material properties, anti-corrosion coating properties and other indicators and test results are shown in the test report (report number: JC2022CP144, JC2022CP145, JC2022CP146, JC2022CP147).			Up to standard

报告: 罗凤莲

检验: 刘明