



Steel Dynamics Columbus, LLC
 1945 Airport Road
 Columbus, MS 39701 USA
 Phone: 662-245-4200
 Fax: 662-245-4297

Metallurgical Certification



Order Number: 573524-1
Order Dimensions: 0.0350 x 48.0000 (in) (MIN)

Surface Treatment:
Sold To:

Ship To:

Ordered Product: A653 CS Type B - 20
 PRIME GALV COLD ROLLED SHEET

Part Number: 2682
Alt Part#:

Customer PO Number: 0115992-1
Load Number: S1501190

Cert Number: 2488180
Ship Date: 7/30/2024

Chemical Analysis

Coil Number	Coil Weight		Heat	C	Mn	P	S	Si	Cu	Sn	Ni	Cr	Mo	Al	N	V	Nb	Ti	B	Ca	C(eq)
24G891183B	23,230 lb.	10,536.9633 kg	B410634	.04	.17	.010	.002	.03	.15	.0050	.05	.06	.020	.043	.0064	< .001	< .001	.002	< .0001	.0019	.098

Test

Test 1

Mechanical Properties	Test		Test 1	
	English	Metric	English	Metric
Yield Strength			Not Reported	Not Reported
Tensile Strength			Not Reported	Not Reported
Elongation			Not Reported	Not Reported
N-Value			Not Reported	Not Reported
Hardness - HRBW			Not Reported	Not Reported
Direction				
Linear Footage			3,988 ft	1,216 m
Gauge Length	2 inch			
Test Standard	ASTME			
Actual gauge			.0357 in	.91 mm
Coating ROHS			Chrome3 RoHS Compliant	
Coating Weight			G90UL	

We hereby certify the above is correct as contained in the records of the company. All tests performed according to ASTM standards: E8, A370, E18, E415, E1019, E646, E517 or JIS Z2241 or ISO 6892 as required. All Heats are Al Killed and Ca Treated. Melted and Manufactured in the USA in compliance to the American Iron and Steel Step Certification, Buy America Act Title 23 CFR § 635.410, and the Buy American Act Title 46 CFR § 381.2 (B) requirements.

Certified by:

Certified Date: 07/31/2024

Richard Osei
 Gal/Paint Line Metallurgical
 Engineer