



CMC STEEL TEXAS  
1 STEEL MILL DRIVE  
SEGUIN TX 78155-7510

CERTIFIED MILL TEST REPORT  
For additional copies call  
800-227-6489

We hereby certify that the test results presented here  
are accurate and conform to the reported grade specification

*Drawn*  
Draw M Fischer

**1SERIES-BPS®**

HEAT NO.: 3132461	Superior Supply & Steel Co	Superior Steel	Quality Assurance Manager
SECTION: FLAT 1/4x5 20"0" A36/52955	318 N CITIES SERVICE HWY	217 Darnall Rd	Delivery#: 85924859
GRADE: ASTM A36-19/A529-19 Gr 55	SULPHUR LA	New Iberia LA	BOL#: 76135286
ROLL DATE: 07/26/2024	US 70663-5424	US 70560-0781	CUST PO#: 250830-01
MELT DATE: 07/21/2024	3376252300	8002529017	CUST P/N:
Cert. No.: 85924859 / 132461A080	3376258509		DLVRY LBS / HEAT: 9860.000 LB
			DLVRY PCS / HEAT: 116 EA

Characteristic	Value	Characteristic	Value	Characteristic	Value
C	0.11%	Elongation test 1	29%	The Following is true of the material represented by this MTR: *Material is fully killed and is Hot Rolled Steel *100% melted, rolled, and manufactured in the USA *EN10204:2004 3.1 compliant *Contains no weld repair *Contains no Mercury contamination *Manufactured in accordance with the latest version of the plant quality manual *Meets the "Buy America" requirements of 23 CFR635.410, 49 CFR 661 *Warning: This product can expose you to chemicals which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> *THE RECORDING OF FALSE, FICTITIOUS OR FRAUDULENT STATEMENTS OR ENTRIES ON THIS DOCUMENT MAY BE PUNISHABLE AS A FELONY UNDER FEDERAL STATUTE	
Mn	0.80%	Elongation Gage Lgth test 1	8IN		
P	0.010%	Yield to tensile ratio test1	0.81		
S	0.038%	Yield Strength test 2	61.6ksi		
Si	0.20%	Tensile Strength test 2	75.8ksi		
Cu	0.38%	Elongation test 2	31%		
Cr	0.13%	Elongation Gage Lgth test 2	8IN		
Ni	0.11%	Yield to tensile ratio test2	0.81		
Mo	0.027%				
V	0.021%				
Cb	0.017%				
Sn	0.010%				
B	0.0003%				
Ti	0.001%				
N	0.0095%				
Carbon Eq A6	0.31%				
Carbon Eq A529	0.35%				
Yield Strength test 1	59.8ksi				
Tensile Strength test 1	73.4ksi				

REMARKS : ALSO MEETS ASTM GRADE A36, A529-50, A572-50, A572-55, A709-36, A709-50, A709-55, AASHTO M270-36, M270-50, CSA G40.21-04 44W, 50W, 55W