



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

1 SERIES-BPS<sup>®</sup>

Quality Assurance Manager

Rolando A Davila

HEAT NO.: 3120683	S	Superior Supply & Steel Co	S	Superior Supply & Steel Co	Delivery#: 85389153
SECTION: FLAT 1/2X6 20'0" A36/52955	O		H		BOL#: 75308646
GRADE: ASTM A36-19/A529-14 Gr 55	L	318 N CITIES SERVICE HWY	I	318 N CITIES SERVICE HWY	CUST PO#: P0240442
ROLL DATE: 01/16/2023	D	SULPHUR LA	P	SULPHUR LA	CUST P/N:
MELT DATE: 12/31/2022	T	US 70663-5424		US 70663-5424	DLVRY LBS / HEAT: 9792.000 LB
Cert. No.: 85389153 / 120683A048	O	3376252300	T	3376252300	DLVRY PCS / HEAT: 48 EA
		3376258509	O	3376258509	

Characteristic	Value	Characteristic	Value	Characteristic	Value
C	0.11%	Elongation test 1	33%	<p>The Following is true of the material represented by this MTR:</p> <p>*Material is fully killed and is Hot Rolled Steel</p> <p>*100% melted, rolled, and manufactured in the USA</p> <p>*EN10204:2004 3.1 compliant</p> <p>*Contains no weld repair</p> <p>*Contains no Mercury contamination</p> <p>*Manufactured in accordance with the latest version of the plant quality manual</p> <p>*Meets the "Buy America" requirements of 23 CFR635.410, 49 CFR 661</p> <p>*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></p>	
Mn	0.82%	Elongation Gage Lgth test 1	8IN		
P	0.015%	Yield to tensile ratio test1	0.76		
S	0.038%	Yield Strength test 2	57.3ksi		
Si	0.21%	Tensile Strength test 2	75.2ksi		
Cu	0.33%	Elongation test 2	33%		
Cr	0.13%	Elongation Gage Lgth test 2	8IN		
Ni	0.17%	Yield to tensile ratio test2	0.76		
Mo	0.042%				
V	0.014%				
Cb	0.020%				
Sn	0.013%				
B	0.0003%				
Ti	0.001%				
N	0.0088%				
Carbon Eq A6	0.32%				
Carbon Eq A529	0.36%				
Yield Strength test 1	57.1ksi				
Tensile Strength test 1	74.8ksi				

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