



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[®]

Quality Assurance Manager

Draw M Fischer

HEAT NO.: 3125011	S	Superior Supply & Steel Co	S	Superior Supply & Steel Co	Delivery#: 85630866
SECTION: FLAT 1x4 20'0" A36/52950	O		H		BOL#: 75698690
GRADE: ASTM A36-19/A529-19 GR 50	L	318 N CITIES SERVICE HWY	I	318 N CITIES SERVICE HWY	CUST PO#: P0245785-01
ROLL DATE: 08/28/2023	D	SULPHUR LA	P	SULPHUR LA	CUST P/N:
MELT DATE: 08/25/2023	US	70663-5424	US	70663-5424	DLVRY LBS / HEAT: 4896,000 LB
Cert. No.: 85630866 / 125011A007	T	3376252300	T	3376252300	DLVRY PCS / HEAT: 18 EA
	O	3376258509	O	3376258509	

Characteristic	Value	Characteristic	Value	Characteristic	Value
C	0.10%	Elongation Gage Lgth test 1	8 IN	<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 www.P65Warnings.ca.gov</p>	
Mn	0.88%	Yield to tensile ratio test 1	0.76		
P	0.009%	Yield Strength test 1	53.7ksi		
S	0.032%	Tensile Strength test 2	71.4ksi		
Si	0.19%	Elongation test 2	34%		
Cu	0.34%	Elongation Gage Lgth test 2	8 IN		
Cr	0.08%	Yield to tensile ratio test 2	0.75		
Ni	0.11%				
MnO	0.029%				
V	0.018%				
Cb	0.017%				
Sn	0.011%				
Al	0.001%				
Carbon Eq F1554	0.27%				
Carbon Eq A529	0.34%				
Carbon Eq A992	0.30%				
Yield Strength test 1	53.3ksi				
Tensile Strength test 1	70.5ksi				
Elongation test 1	33%				

REMARKS : ALSO MEETS ASTM GRADE A36, A529-50, A572-50, A709-36, A709-50, A992, AASHTO M270-36, M270-50, CSA G40.21-04 44W, 50W