



CMC STEEL TEXAS
1 STEEL MILL DRIVE
SEGUN 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

1SERIES-BPS®

Quality Assurance Manager

Drew M Fischer

HEAT NO.:3126846	S	Superior Supply & Steel Co	S	Superior Supply & Steel Co	Delivery#: 85630863
SECTION: FLAT 1/4x2 20'0" A36/52950	O		H		BOL#: 75698680
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: 11/11/2023	D	SULPHUR LA	P	SULPHUR LA	CUST P/N:
MELT DATE: 11/09/2023		US 70663-5424		US 70663-5424	DLVRY LBS / HEAT: 4692.000 LB
Cert. No.: 85630863 / 126846A027	T	3376252300	T	3376252300	DLVRY PCS / HEAT: 138 EA
	O	3376258509	O	3376258509	

Characteristic	Value	Characteristic	Value	Characteristic	Value
C	0.10%	Yield Strength test 2	55.9ksi	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 www.P65Warnings.ca.gov	
Mn	0.84%	Tensile Strength test 2	72.9ksi		
P	0.010%	Elongation test 2	29%		
S	0.031%	Elongation Gage Lgth test 2	8IN		
Si	0.18%				
Cu	0.29%				
Cr	0.12%				
Ni	0.09%				
Mo	0.027%				
V	0.000%				
Cb	0.012%				
Sn	0.009%				
Al	0.002%				
Carbon Eq F1554	0.26%				
Carbon Eq A529	0.33%				
Yield Strength test 1	55.5ksi				
Tensile Strength test 1	71.6ksi				
Elongation test 1	27%				
Elongation Gage Lgth test 1	8IN				

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