



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

1 SERIES-BPS

HEAT NO.: 3119508
SECTION: FLAT 1/2x2-1/2 20'0" A36/52950
GRADE: ASTM A36-19/A529-19 GR 50
ROLL DATE: 11/10/2022
MELT DATE: 11/08/2022
Cert. No.: 85402696 / 119508A644

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

Rolando A. Davila
Quality Assurance Manager

Delivery#: 85402696
BOL#: 75328873
CUST PO#: P0241090-01
CUST P/N:
DLVRY LBS / HEAT: 4675.000 LB
DLVRY PCS / HEAT: 55 EA

Superior Supply & Steel Co
3376252300
3376258509

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3376258509

Characteristic Value

Characteristic	Value	Characteristic	Value
C	0.08%	Elongation Gage Lgth test 1	8 IN
Mn	1.17%	Yield to tensile ratio test1	0.74
P	0.016%	Yield Strength test 2	53.3ksi
S	0.042%	Tensile Strength test 2	72.3ksi
Si	0.21%	Elongation test 2	27%
Cu	0.32%	Elongation Gage Lgth test 2	8 IN
Cr	0.13%	Yield to tensile ratio test2	0.74
Ni	0.10%		
Mo	0.041%		
V	0.000%		
Cb	0.013%		
Sn	0.009%		
Al	0.002%		
Carbon Eq F1554	0.30%		
Carbon Eq A529	0.37%		
Carbon Eq A992	0.34%		
Yield Strength test 1	53.6ksi		
Tensile Strength test 1	72.4ksi		
Elongation test 1	32%		

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

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