



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

**CERTIFIED MILL TEST REPORT**  
For additional copies call  
830-372-8771

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

*Rolando A Davila*  
Rolando A Davila  
Quality Assurance Manager

**1SERIES-BPS**

HEAT NO.: 3109537  
SECTION: FLAT 1/4x3 20'0" A36/52950  
GRADE: ASTM A36-19/A529-19 GR 50  
ROLL DATE: 10/13/2021  
MELT DATE: 10/08/2021  
Cert. No.: 83643452 / 109537A375

S O L D T O  
US /0663-5424  
3376252300  
3376258509

S H I P T O  
US 70663-0000  
3376252300  
3376258509

Delivery#: 83643452  
BOL#: 74454488  
CUST PO#: 228795-11  
CUST P/N:  
DLVRY LBS / HEAT: 4488.000 LB  
DLVRY PCS / HEAT: 88 EA

**Characteristic Value**

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C	0.11%
Mn	1.14%
P	0.013%
S	0.031%
Si	0.23%
Cu	0.33%
Cr	0.06%
Ni	0.09%
Mo	0.028%
V	0.000%
Cb	0.010%
Sn	0.011%
Al	0.001%
Carbon Eq F1554	0.32%
Carbon Eq A529	0.39%
Yield Strength test 1	56.4ksi
Tensile Strength test 1	74.4ksi
Elongation test 1	30%
Elongation Gage Lgth test 1	8IN

**Characteristic Value**

Yield Strength test 2	57.0ksi
Tensile Strength test 2	75.3ksi
Elongation test 2	30%
Elongation Gage Lgth test 2	8IN

The Following is true of the material represented by this MTR:

- \*Material is fully killed
- \*100% melted and rolled 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](http://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