



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

Quality Assurance Manager

1SERIES-BPS®

HEAT NO.:1079611 SECTION: ANG 4 X 3x3/8 20'0" A36/52950 GRADE: ASTM A36-19/A529-14 Gr 50 ROLL DATE: 06/10/2022 MELT DATE: 04/14/2022 Cert. No.: 85064973 / 079611A188	S Superior Supply & Steel Co O L 318 N Cities Service Hwy D Sulphur LA US 70663-5424 T 3376252300 O 3376258509	S Superior Steel H I 217 Darnall Rd P New Iberia LA US 70560-0781 T 8002529017 O	Delivery#: 85064973 BOL#: 74818169 CUST PO#: 234021-11 CUST P/N: DLVRY LBS / HEAT: 4250.000 LB DLVRY PCS / HEAT: 25 EA
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Characteristic	Value	Characteristic	Value	Characteristic	Value
C	0.15%	Elongation Gage Lgth test 1	8IN	<p>The Following is true of the material represented by this MTR:</p> <p><i>*Material is fully killed</i></p> <p><i>*100% melted and rolled in the USA</i></p> <p><i>*EN10204:2004 3.1 compliant</i></p> <p><i>*Contains no weld repair</i></p> <p><i>*Contains no Mercury contamination</i></p> <p><i>*Manufactured in accordance with the latest version of the plant quality manual</i></p> <p><i>*Meets the "Buy America" requirements of 23 CFR635.410, 49 CFR 661</i></p> <p><i>*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</i></p>	
Mn	0.71%	Yield to tensile ratio test1	0.74		
P	0.016%	Yield Strength test 2	52.2ksi		
S	0.027%	Tensile Strength test 2	71.4ksi		
Si	0.18%	Elongation test 2	25%		
Cu	0.29%	Elongation Gage Lgth test 2	8IN		
Cr	0.12%	Yield to tensile ratio test2	0.73		
Ni	0.11%				
Mo	0.026%				
V	0.007%				
Cb	0.009%				
Sn	0.010%				
B	0.0003%				
Ti	0.001%				
N	0.0098%				
Carbon Eq A6	0.33%				
Carbon Eq A529	0.36%				
Yield Strength test 1	52.2ksi				
Tensile Strength test 1	70.2ksi				
Elongation test 1	25%				

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