

CMC STEEL TEXAS

1 STEEL MILL DRIVE
SEGUIN TX 78155-7510

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3376252300

3376258509

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

Davida
Rolando A Davila

Quality Assurance Manager

1SERIES-BPS ®

HEAT NO.:3115188

SECTION: CHANNEL 3"x4.1# 20'0"

A36/52950

GRADE: ASTM A36-19/A529-14 Gr50

ROLL DATE: 05/28/2022 MELT DATE: 05/11/2022

Cert. No.: 85137018 / 115188A846

Superior Supply & Steel Co
318 N Cities Service Hwy
Sulphur LA
US 70663-5424

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Superior Supply & Steel

318 City Service Highway
Sulphur LA

US 70663-0000 T 3376252300 O 3376258509 Delivery#: 85137018 BOL#: 74933926 CUST PO#: 235443-11 CUST P/N:

DLVRY LBS / HEAT: 4674.000 LB DLVRY PCS / HEAT: 57 EA

Characteristic	Value	Characteristic	Value	Characteristic Value
С	0.10%	Yield Strength test 2	54.5ksi	
Mn	0.86%	Tensile Strength test 2	72.7ksi	
P	0.011%	Elongation test 2	32%	
S	0.035%	Elongation Gage Lgth test 2	8IN	
Si	0.19%	Yield to tensile ratio test2	0.75	
Cu	0.33%			
Cr	0.12%			
Ni	0.09%			
Мо	0.035%			The Following is true of the material represented by this MTR:
V	0.024%			*Material is fully killed and is Hot Rolled Steel
Cb	0.001%			*100% melted, rolled, and manufactured in the USA
Sn	0.016%			*EN10204:2004 3.1 compliant
Al	0.001%			*Contains no weld repair
N	0.0143%			*Contains no Mercury contamination
Carbon Eq A529	0.34%			*Manufactured in accordance with the latest version
Yield Strength test 1	55.8ksi			of the plant quality manual
Tensile Strength test 1	73.8ksi			*Meets the "Buy America" requirements of 23 CFR635.410, 49 CFR 661
Elongation test 1	32%			*Warning: This product can expose you to chemicals which are
Elongation Gage Lgth test 1	8IN			known to the State of California to cause cancer, birth defects
Yield to tensile ratio test1	0.76			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