



CMC STEEL TEXAS  
1 STEEL MILL DRIVE  
SEGUIN 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

1 SERIES-BPS <sup>®</sup>

*Steve Fischer*  
Steve Fischer  
Draw M Fischer

Quality Assurance Manager

HEAT NO.: 3124998	S	Superior Supply & Steel Co	S	Superior Supply & Steel Co	Delivery#: 85630866
SECTION: FLAT 3/8X6 20'0" A36/52955	O		H		BOL#: 75698690
GRADE: ASTM A36-19/A529-19 Gr. 55	L	318 N CITIES SERVICE HWY	I	318 N CITIES SERVICE HWY	CUST PO#: P0245785-01
ROLL DATE: 08/28/2023	D	SULPHUR LA	P	SULPHUR LA	CUST P/N:
MELT DATE: 08/23/2023	T	US 70663-5424	T	US 70663-5424	DLVRY LBS / HEAT: 4590,000 LB
Cert. No.: 85630866 / 124998A046	O	3376252300	O	3376258509	DLVRY PCS / HEAT: 30 EA
		3376258509			

Characteristic	Value	Characteristic	Value	Characteristic	Value
C	0.10%	Elongation test 1	32%	<p>The Following is true of the material represented by this MTR:</p> <p>*Material is fully killed and is Hot Rolled Steel</p> <p>*100% melted, rolled, and manufactured in the USA</p> <p>*EN10204:2004 3.1 compliant</p> <p>*Contains no weld repair</p> <p>*Contains no Mercury contamination</p> <p>*Manufactured in accordance with the latest version of the plant quality manual</p> <p>*Meets the "Buy America" requirements of 23 CFR 635.410, 49 CFR 661</p> <p>*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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a></p>	
Mn	0.87%	Elongation Gage Lgth test 1	8IN		
P	0.012%	Yield to tensile ratio test1	0.78		
S	0.036%	Yield Strength test 2	56.9ksi		
Si	0.21%	Tensile Strength test 2	72.6ksi		
Cu	0.35%	Elongation test 2	32%		
Cr	0.14%	Elongation Gage Lgth test 2	8IN		
Ni	0.10%	Yield to tensile ratio test2	0.78		
Mo	0.036%				
V	0.015%				
Cb	0.016%				
Sn	0.011%				
B	0.0005%				
Ti	0.001%				
N	0.0097%				
Carbon Eq A6	0.31%				
Carbon Eq A529	0.35%				
Yield Strength test 1	56.6ksi				
Tensile Strength test 1	72.9ksi				

REMARKS : ALSO MEETS ASTM GRADE A36, A529-50, A529-55, A572-50, A572-55, A709-36, A709-50, AASHTO M270-36, M270-50, CSA G40.21-04 44W, 50W, 55W