

BIRMINGHAM AL 35212-3525 CMC STEEL ALABAMA 101 S 50TH STREET

CERTIFIED MILL TEST REPORT

For additional copies call 800-227-6489

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

Marcus W. McCluney - CMC Steel AL

Quality Assurance Manager

1SERIES-BPS®

HEAT NO.:1083664		Superior Supply & Steel Co		Superior Supply & Steel Co	Со	Delivery#: 85266532
SECTION: FLAT 1/2x12/20/0/36/529500M	55 Plate L	. 318 N Cities Service Hwy	Hwy	318 N Cities Service Hwy	₹	CUST PO#: P0238166-11
ROLL DATE: 11/27/2022	ם		٩-			CUST P/N:
MELT DATE: 11/24/2022		US 70663-5424		US 70663-5424		DLVRY LBS / HEAT: 4896.000 LB
Cert. No.: 85266532 / 083664B760	0 1		F 0			DLVRY PCS / HEAT: 12 EA
Characteristic	Value		Characteristic Value	ue	Charac	Characteristic Value
C	0.14%		Elongation test 1	1 26%		
Mn	0.85%	Elor	Elongation Gage Lgth test 1			
ס	0.016%		Yield to tensile ratio test1	1 0.76		
S	0.031%		Yield Strength test 2	2 57.4ksi		
Si	0.16%		Tensile Strength test 2	2 76.0ksi		
Cu	0.35%		Elongation test 2	2 25%		
Çı	0.18%	Elor	Elongation Gage Lgth test 2	2 8IN		
	0.13%	<u> </u>	Yield to tensile ratio test2	2 0.76		
Mo	0.032%				The Following is t	The Following is true of the material represented by this MTR:
<	0.005%				*Material is fully	*Material is fully killed and is Hot Rolled Steel
	0.015%				*100% melted, I	*100% melted, rolled, and manufactured in the USA
Sn	0.011%				*EN10204:2004 3.1 compliant	3.1 compliant
B8	0.0002%				*Contains no weld repair	Vd repair
1	0.001%	-			"Contains no Me	*Contains no Mercury contamination
Z	0.0075%				*Manufactured in	*Manufactured in accordance with the latest version
Carbon Eq A6	0.36%				of the plant quality manual	slity manual
	0.39%				*Meets the "Buy	*Meets the "Buy America" requirements of 23 CFR635.410, 49 CFR 661
					*Warning: This	*Warning: This product can expose you to chemicals which are
Yield Strength test 1	58.9ksi				known to the S	known to the State of California to cause cancer, birth defects
	77.2ksi				or other reprodu	or other reproductive harm. For more information go
		_			to www.P65Warnings.ca.gov	ninas ca aov

W, 50W, ASME SA-36 2008A ADDEND A REMARKS: ALSO MEETS ASTM A36, A529 GR.50, A529 GR.55, A572 GR.50, A572 GR.55, A709 GR.36, A709 GR.50, AASHTO M270 GR.36, M270 GR.50, CSA G40.21 04 44