

MILL TEST CERTIFICATE

Nucor Steel Tuscaloosa, Inc.
 1700 HOLT RD N.E.
 Tuscaloosa, AL 35404-1000 USA
 800 800-8204
 customerservice@nucortusk.com

Load Number	Tally	Mill Order Number	PO NO Line NO	Part Number	Certificate Number	Prepared
T355984	00000001204414	N-212531-001	P0251892-01 1		S20441401-1	10/14/2024 13:54
Grade			Customer:			
Order Description: Hot Roll Plate From Coil A36, 0.2500 IN x 96.000 IN x 240.000 IN			Sold TO: SUPERIOR SUPPLY AND STEEL SULPHUR LA			
Quality Plan Description: A36MODMN-TRIPLE: ASTM A36-19/A709-36-21/ASME SA36-23/M270-36			Ship TO: SUPERIOR SUPPLY AND STEEL SULPHUR LA			
			Sent TO:			

Shipped Item	Heat/Slab Number	Certified By	C	Mn	P	S	Si	Cu	Ni	Cr	Mo	Cb	V	Al	Ti	N2	B	Ca	Sn	CEV	ACI
4J0238B	245043-01 ***	245043	0.19	0.88	0.017	0.003	0.06	0.24	0.06	0.12	0.021	0.001	0.003	0.032	0.001	0.007	0.0004	0.0018	0.008	0.38	
4J0238C	245043-01 ***	245043	0.19	0.88	0.017	0.003	0.06	0.24	0.06	0.12	0.021	0.001	0.003	0.032	0.001	0.007	0.0004	0.0018	0.008	0.38	
4J0238D	245043-01 ***	245043	0.19	0.88	0.017	0.003	0.06	0.24	0.06	0.12	0.021	0.001	0.003	0.032	0.001	0.007	0.0004	0.0018	0.008	0.38	
4I1477E	244936-05 ***	244936	0.19	0.85	0.015	0.004	0.05	0.17	0.06	0.09	0.020	0.001	0.003	0.034	0.001	0.011	0.0002	0.0012	0.008	0.37	

Mercury has not come in contact with this product during the manufacturing process nor has any mercury been used by the manufacturing process. Certified in accordance with EN 10204 3.1. No weld repair has been performed on this material. Yield strength is determined by the 0.2% offset method unless otherwise noted. Manufactured to a fully killed fine grain practice. NUTEMPER TEMPER PASSED plate from coil
 ISO 9001:2015 Registered, PED Certified

We hereby certify that the product described above passed all of the tests required by the specifications.

Jon Walton
 Jon Walton - Metallurgist

**** indicates Heats melted and Manufactured in the U.S.A.

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Shipped Item	Certified By	Heat/Slab Number	Yield ksi	Tensile ksi	Y/T %	ELONGATION %		Bend OK?	Hard HB	Charpy Impacts (ft-lbs)					Shear %				Test Temp	
						2"	8"			Size mm	1	2	3	Avg	1	2	3	Avg		
4J0238B	S4J0238FTT	245043-01 ***	53.1	74.5	71.3	31.4														
4J0238B	S4J0238MTT	245043-01 ***	47.9	69.0	69.4	31.9														
4J0238C	S4J0238FTT	245043-01 ***	53.1	74.5	71.3	31.4														
4J0238C	S4J0238MTT	245043-01 ***	47.9	69.0	69.4	31.9														
4J0238D	S4J0238FTT	245043-01 ***	53.1	74.5	71.3	31.4														
4J0238D	S4J0238MTT	245043-01 ***	47.9	69.0	69.4	31.9														
4I1477E	S4I1477FTT	244936-05 ***	53.7	74.7	71.9	31.9														
4I1477E	S4I1477MTT	244936-05 ***	48.3	68.6	70.4	31.5														

Items: 4 PCS: 28 Weight: 45738.9 LBS

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