

Ship From:
2000 Independence Ave NW
Decatur, AL 35601
USA

MTR No: TC0000010670
MTR Date: 11/8/2023

Nucor Item No:	102134	Product Description
Description:	8" X 8" X 1/4" A500 20' (240")	8" X 8" X 1/4" A500 20' (240")
Customer PO No/ Line No:	4500560925/	
Customer Part No:		
Third party PO number:		
Nucor SO No/ Line No:	174555/2	
BOL No:	BL0000003358	
Nucor Load No:	LD0000005685	
Heat No:	EA5211	
Quantity Shipped:	(6) PC	
Bundles:	1	
Furnace Batch No:		

MTR Notes:

THIS MATERIAL MEETS A500 B/C GRADE

Chemical:

Al = 0.031	B = 0.0002	C = 0.19
Ca = 0.0013	CARBON EQ. = 0.307400000000000001	Cr = 0.1
Cu = 0.13	Mn = 0.49	Mo = 0.02
N = 0.0081	Nb = 0.00	Ni = 0.04
P = 0.017	S = 0.002	Si = 0.02
Sn = 0.006	Ti = 0.001	V = 0.002

Mechanical:

YIELD = 54700	TENSILE = 73300	ELONGATION % = 36
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Physical:

No weld repair was performed on this product at the location indicated on this certification
Mercury in any form has not been used in the production or testing of this material
This document is in compliance with EN 10204 "type 3.1"
NDT equipment calibrated by OEM



Nora Oukajji
Quality Supervisor

I certify that the above figures are a true and correct copy of those contained in the records of this company.