

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

MTR No: TC0000010671
MTR Date: 11/8/2023

Nucor Item No: 102134
Description: 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: EA4903
Quantity Shipped: (16) PC
Bundles: 3
Furnace Batch No:

Product Description
8" X 8" X 1/4" A500 20' (240")

MTR Notes:

THIS MATERIAL MEETS A500 B/C GRADE

Chemical:

Al = 0.037	B = 0.0002	C = 0.19
Ca = 0.0011	CARBON EQ. = 0.28973333333333334	Cr = 0.05
Cu = 0.1	Mn = 0.46	Mo = 0.02
N = 0.0064	Nb = 0.00	Ni = 0.03
P = 0.006	S = 0.004	Si = 0.02
Sn = 0.005	Ti = 0.001	V = 0.002

Mechanical:

YIELD = 52800 TENSILE = 65800 ELONGATION % = 34.5

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.