

Atlas Tube Corp. Chicago
 1855 East 122nd Street
 Chicago Illinois USA
 60633
 Tel: 773-646-4500
 Fax: 773-646-6128



REF.B/L: 81200560
 Date: 02/06/2024
 Customer: 179

MATERIAL TEST REPORT

Material: 10.0x4.0x250x40'0"0(2x4). **Material No:** 1000402504000 **Made in:** USA
Sales Order: 2007193 **Purchase Order:** 4500568208 **Melted and Poured in:** USA
Cust Material#: 66100040025040

| Heat No | C | Mn | P | S | Si | Al | Cu | Cb | Mo | Ni | Cr | V | Ti | B | N | Ca |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|
| Y60634G23 | 0.200 | 0.760 | 0.013 | 0.006 | 0.006 | 0.041 | 0.020 | 0.005 | 0.005 | 0.010 | 0.050 | 0.001 | 0.001 | 0.0001 | 0.0020 | 0.0000 |

| Bundle No | PCs | Yield | Tensile | EIn.2in | Certification | CE: 0.34 |
|------------|-----|------------|------------|---------|------------------------|----------|
| M801182113 | 8 | 058272 Psi | 075273 Psi | 32.0 % | ASTM A500-23 GRADE B&C | |

| Heat | MILL | Mill Location | Method | Recycled Content | Post Consumer | Pre-Consumer (Post Industrial) | % Harvested | Within Miles of Location |
|-----------|---------|---------------|--------|------------------|---------------|--------------------------------|-------------|--------------------------|
| Y60634G23 | USSTEEL | GARY,IN | BOF | 34.20% | 19.80% | 14.40% | 100% | 500 |

Material Note:
Sales Or. Note:

Authorized by Quality Assurance: *Jason Richard*
Jason Richard

The results reported on this report represent the actual attributes of the material furnished and indicate full compliance with all applicable specification and contract requirements. CE calculated using the AWS D1.1 method. Steel is purchased fully killed with a fine grain practice. This document is in compliance with the requirements of EN10204 type3.1

