



REF.B/L: 81158954
 Date: 06/13/2023
 Customer: 1592

Atlas Tube Corp. Kansas City
 Burlington St
 North Kansas City Missouri USA
 64116

Tel:
 Fax:

Sold To
 Superior Supply and Steel
 PO Box 2388
 SULPHUR LA 70664
 USA

Shipped To
 Superior Supply and Steel
 318 North Cities Service Hwy
 SULPHUR LA 70663
 USA

MATERIAL TEST REPORT

Material: 4.0x4.0x375x20"0(5x4). **Material No:** 400403752000 **Made in:** USA
Sales Order: 1922414 **Purchase Order:** P0242031-01 **Melted and Poured in:** USA
Heat No 23056682 **C** 0.060 **Mn** 0.840 **P** 0.012 **S** 0.002 **Si** 0.030 **Al** 0.029 **Cu** 0.100 **Cb** 0.001 **Mo** 0.010 **Ni** 0.040 **Cr** 0.070 **V** 0.003 **Ti** 0.000 **B** 0.0000 **N** 0.0066 **Ca** 0.0000
Bundle No Z200002340 **PCs** 7 **Yield** 067400 Psi **Tensile** 071700 Psi **Eln.2in** 31.5 % **Method** EAF **Recycled Content** 95.00% **Post Consumer** 5.00 % **Pre-Consumer** 5.00 % **CE: 0.23**
Heat 23056682 **MILL** BIGRIVER **Mill Location** OSCEOLA,AR **Within Miles of Location** 500
Material Note:
Sales Or. Note: Certification
 ASTM A500-21 GRADE B&C

Material: 1.5x1.5x120x24"0(8x8).A513B **Material No:** 0150151202400-513A **Made in:** USA
Sales Order: 1920522 **Purchase Order:** P0242031-01 **Melted and Poured in:** USA
Heat No 23009232 **C** 0.060 **Mn** 0.850 **P** 0.012 **S** 0.002 **Si** 0.030 **Al** 0.030 **Cu** 0.130 **Cb** 0.001 **Mo** 0.015 **Ni** 0.050 **Cr** 0.060 **V** 0.004 **Ti** 0.001 **B** 0.0001 **N** 0.0078 **Ca** 0.0020
Bundle No 5000044747 **PCs** 64 **Yield** 068200 Psi **Tensile** 073600 Psi **Eln.2in** 25.5 % **Method** EAF **Recycled Content** 95.00% **Post Consumer** 5.00 % **Pre-Consumer** 5.00 % **CE: 0.23**
Heat 23009232 **MILL** BIGRIVER **Mill Location** OSCEOLA,AR **Within Miles of Location** 500
Material Note:
Sales Or. Note: Certification
 ASTM A500-21 GRB,A513-20,T1

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 type 3.1



Steel Tube Institute
 OF NORTH AMERICA



Metals Service Center Institute