

Atlas Tube Corp. Chicago
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REF.B/L: 81154390
 Date: 05/17/2023
 Customer: 1746

Date: 5/23/2023 To: SENTRY SUPPLY dba SO#: A765342 Ln#: 1 PO#: P0241707-1 Part: T0400405040* Qty: 7
 Heat#: W47340G22* Tag: B07052223

MATERIAL TEST REPORT

Material: 4.0x4.0x500x40'0"(4x2).

Sales Order: 1913830

Heat No C Mn P S Si Al Cu Cb Mo Ni Cr V TI B N Ca
 D43887G22 0.200 0.800 0.019 0.006 0.016 0.048 0.020 0.006 0.003 0.010 0.040 0.001 0.001 0.004 0.0050 0.0000
PCs 3
Yield 069989 Psi
Tensile 074981 Psi
Elon.2In 30.0 %
Method Recycled Content
BOF 34.20%
Mill Location GARY,IN
Pre-Consumer 19.80%
Post-Consumer (Post Industrial) 14.40%
CE: 0.35
Within Miles of Location 500

Material Note:
 Sales Or. Note:

Material No: 400405004000

Purchase Order: SSW135404

Made in: USA
 Melted and Poured in: USA
 Certification
 ASTM A500-21 GRADE B&C
 Pre-Consumer (Post Industrial)
 % Harvested 100%
 Within Miles of Location 500

Material: 4.0x4.0x500x40'0"(4x2).

Sales Order: 1913830

Heat No C Mn P S Si Al Cu Cb Mo Ni Cr V TI B N Ca
 W47340G22 0.180 0.800 0.010 0.004 0.013 0.049 0.020 0.006 0.004 0.010 0.050 0.001 0.001 0.001 0.0030 0.0000
PCs 5
Yield 072611 Psi
Tensile 080106 Psi
Elon.2In 30.6 %
Method Recycled Content
BOF 34.20%
Mill Location GARY,IN
Pre-Consumer 19.80%
Post-Consumer (Post Industrial) 14.40%
CE: 0.33
Within Miles of Location 500

Material Note:
 Sales Or. Note:

Material No: 400405004000

Purchase Order: SSW135404

Made in: USA
 Melted and Poured in: USA
 Certification
 ASTM A500-21 GRADE B&C
 Pre-Consumer (Post Industrial)
 % Harvested 100%
 Within Miles of Location 500

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 AV 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

