

Atlas Tube Canada
 200 Clark St.
 Harrow Ontario Canada
 N0R 1G0
 Tel: 519-738-3541
 Fax: 519-738-3537



REF. B/L: 81192194
 Date: 12/30/2023
 Customer: 1746

MATERIAL TEST REPORT

Material: 6.0x4.0x313x40*0*(4x1).
 Sales Order: 1990707
 Heat No: C Min 0.190 P 0.007 S 0.010 Si 0.020 Al 0.045 Cu 0.054 Cb 0.007 Mo 0.008 Ni 0.024 Cr 0.049 V 0.002 Ti 0.002 B 0.002 N 0.004 Ca 0.0002
 Bundle No: M102342335 PCS 4 Yield 067688 Psi Tensile 071670 Psi Eln.2in 30.8 % Method Recycled Content 36.90% Post Consumer 19.80% Pre-Consumer (Post Industrial) 14.40%
 Heat MILL STELCO Nanticoke, ON
 Material Note:
 Sales Or. Note:

Material: 6.0x4.0x313x40*0*(4x1)REC
 Sales Order: 1990707
 Heat No: C Min 0.200 P 0.012 S 0.007 Si 0.020 Al 0.024 Cu 0.040 Cb 0.000 Mo 0.010 Ni 0.020 Cr 0.040 V 0.000 Ti 0.002 B 0.000 N 0.000 Ca 0.0000
 Bundle No: 0003665309 PCS 2 Yield 067552 Psi Tensile 076560 Psi Eln.2in 33.8 % Method Recycled Content 21.00% Post Consumer 5.00 % Pre-Consumer (Post Industrial) 90.00%
 Heat MILL ALGOMA Sault St. Marie, ON
 Material Note:
 Sales Or. Note:

Authorized by Quality Assurance: *Jason Richard*
 Jason Richard

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A DIVISION OF ZEKELMAN INDUSTRIES

REF.B/L: 81192194
 Date: 12/30/2023
 Customer: 1746

MATERIAL TEST REPORT

Material: 8.0x8.0x625x28'0"0(1x1)REC **Material No:** 80080625 **Made in:** Canada
Sales Order: 1990628 **Purchase Order:** SSV140098 **Melted and Poured in:** Canada
Heat No: 860678 **C:** 0.200 **Mn:** 0.820 **P:** 0.006 **S:** 0.008 **Si:** 0.021 **Al:** 0.041 **Cu:** 0.053 **Cb:** 0.006 **Mo:** 0.006 **Ni:** 0.025 **Cr:** 0.042 **V:** 0.002 **Ti:** 0.002 **B:** 0.0002 **N:** 0.0040 **Ca:** 0.0002
Bundle No: M201734838 **PCs:** 1 **Yield:** 064034 Psi **Tensile:** 072974 Psi **Method:** BOF **Recycled Content:** 36.90% **Eln.2in:** 33.2% **Post Consumer:** 19.80% **Pre-Consumer (Post Industrial):** 14.40% **% Harvested:** 100% **Within Miles of Location:** 1000
Heat: MILL **MILL Location:** Nanticoke,ON **Certification:** ASTM A500-21 GRADE B&C
Material Note: **Material Note:**

Material: 5.0x5.0x500x40'0"0(4x1). **Material No:** 500505004000 **Made in:** Canada
Sales Order: 1990637 **Purchase Order:** SSV140098 **Melted and Poured in:** Canada
Heat No: 714733 **C:** 0.190 **Mn:** 0.780 **P:** 0.012 **S:** 0.009 **Si:** 0.015 **Al:** 0.037 **Cu:** 0.050 **Cb:** 0.004 **Mo:** 0.005 **Ni:** 0.018 **Cr:** 0.058 **V:** 0.002 **Ti:** 0.002 **B:** 0.0002 **N:** 0.0030 **Ca:** 0.0002
Bundle No: M102342587 **PCs:** 4 **Yield:** 067180 Psi **Tensile:** 073226 Psi **Method:** BOF **Recycled Content:** 30.5% **Eln.2in:** 30.5% **Post Consumer:** 19.80% **Pre-Consumer (Post Industrial):** 14.40% **% Harvested:** 100% **Within Miles of Location:** 1000
Heat: MILL **MILL Location:** Nanticoke,ON **Certification:** ASTM A500-21 GRADE B&C
Material Note: **Material Note:**

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Jason Richard

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REF./L: 81192194
 Date: 12/30/2023
 Customer: 1746

MATERIAL TEST REPORT

Material: 5.0x5.0x500x48 0°0(6x1). **Material No:** 500505004800 **Made in:** Canada
Sales Order: 1990637 **Purchase Order:** SSM140098 **Melted and Poured in:** Canada
Heat No: C 0.180 **C** 0.180 **Mn** 0.810 **P** 0.011 **S** 0.008 **Si** 0.024 **Al** 0.049 **Cu** 0.050 **Cr** 0.006 **Mo** 0.004 **Ni** 0.015 **Ti** 0.002 **B** 0.002 **N** 0.002 **Ca** 0.0002
Bundle No: M102342584 **PCs** 1 **Yield** 072729 Psi **Tensile** 080768 Psi **Eln.2in** 29.2 % **Recycled Content** 36.90% **Method** BOF **Post Consumer** 19.80% **Pre-Consumer** 14.40% **Certification** ASTM A500-21 GRADE B&C
Heat 713988 **MILL** STELCO **MILL Location** Nanticoke,ON **% Harvested** 100% **Within Miles of Location** 1000
Material Note:
Sales Or. Note: CE: 0.34

Material: 5.0x5.0x500x48 0°0(6x1). **Material No:** 500505004800 **Made in:** Canada
Sales Order: 1990637 **Purchase Order:** SSM140098 **Melted and Poured in:** Canada
Heat No: C 0.190 **C** 0.190 **Mn** 0.780 **P** 0.012 **S** 0.009 **Si** 0.015 **Al** 0.037 **Cu** 0.050 **Cr** 0.004 **Mo** 0.005 **Ni** 0.018 **Ti** 0.002 **B** 0.002 **N** 0.002 **Ca** 0.0002
Bundle No: M102342584 **PCs** 3 **Yield** 067180 Psi **Tensile** 073226 Psi **Eln.2in** 30.5 % **Recycled Content** 36.90% **Method** BOF **Post Consumer** 19.80% **Pre-Consumer** 14.40% **Certification** ASTM A500-21 GRADE B&C
Heat 714733 **MILL** STELCO **MILL Location** Nanticoke,ON **% Harvested** 100% **Within Miles of Location** 1000
Material Note:
Sales Or. Note: CE: 0.34

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MATERIAL TEST REPORT

Material: 5.0x5.0x500x48'0"0(4x1). Material No: 500505004800
 Sales Order: 1990637 Purchase Order: SSM140098
 Heat No C Mn P S Si S Yield 0.180 0.810 0.011 0.006 0.024 0.049 0.050 0.006 0.006 0.004 0.015 0.053 0.002 0.002 0.002 0.002
 Bundle No M102342583 PCS 4 Yield 072729 Psi 080768 Psi Eln.2in 29.2 %
 Heat MILL STELCO Nanticoke,ON Method Recycled Content Post Consumer Pre-Consumer (Post Industrial) % Harvested Within Miles of Location
 713988 STELCO Nanticoke,ON BOF 36.90% 19.80% 14.40% 100% 1000
 Material Note: Certification ASTM A500-21 GRADE B&C
 CE: 0.34

Material: 5.0x5.0x500x48'0"0(4x1). Material No: 500505004800
 Sales Order: 1990637 Purchase Order: SSM140098
 Heat No C Mn P S Si S Yield 0.180 0.810 0.011 0.006 0.024 0.049 0.050 0.006 0.006 0.004 0.015 0.053 0.002 0.002 0.002 0.002
 Bundle No M102342582 PCS 4 Yield 072729 Psi 080768 Psi Eln.2in 29.2 %
 Heat MILL STELCO Nanticoke,ON Method Recycled Content Post Consumer Pre-Consumer (Post Industrial) % Harvested Within Miles of Location
 713988 STELCO Nanticoke,ON BOF 36.90% 19.80% 14.40% 100% 1000
 Material Note: Certification ASTM A500-21 GRADE B&C
 CE: 0.34

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MATERIAL TEST REPORT

Material: 6.0x4.0x313x40"0"0(3x3).
 Sales Order: 1990707
 Heat No: C Mn P S Si S 0.007 0.020 0.024 0.040 0.040 0.000 0.010 0.020 0.040 0.000 0.002 0.000 0.000 0.000
 1588L5
 Bundle No: M102342324
 PCS: 4
 Yield: 067552 Psi
 Tensile: 076560 Psi
 Eln.2in: 33.8 %
 Method: BOF
 Recycled Content: 21.00%
 Post Consumer: 5.00 %
 Pre-Consumer (Post Industrial): 90.00%
 Certification: ASTM A500-21 GRADE B&C
 CE: 0.35
 Made in: Canada
 Melted and Poured in: Canada
 % Harvested: 100%
 Within Miles of Location: 500

Material: 6.0x4.0x313x40"0"0(3x3).
 Sales Order: 1990707
 Heat No: C Mn P S Si S 0.011 0.011 0.045 0.051 0.005 0.006 0.021 0.045 0.002 0.002 0.002 0.002 0.002 0.002
 714822
 Bundle No: M102342324
 PCS: 5
 Yield: 069326 Psi
 Tensile: 078040 Psi
 Eln.2in: 31.5 %
 Method: BOF
 Recycled Content: 36.90%
 Post Consumer: 19.80%
 Pre-Consumer (Post Industrial): 14.40%
 Certification: ASTM A500-21 GRADE B&C
 CE: 0.34
 Made in: Canada
 Melted and Poured in: Canada
 % Harvested: 100%
 Within Miles of Location: 1000

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