

Atlas Tube Alabama
 171 Cleage Dr
 Birmingham Alabama USA
 35217
 Tel:
 Fax:

Atlas Tube
 A DIVISION OF ZEKELMAN INDUSTRIES

REF./L: 8115678
 Date: 10/13/2022
 Customer: 1746

MATERIAL TEST REPORT

Material: 1.5x1.5x250x40(0)(5x5)

Material No: 0150152504000-B

Made in: USA
 Melted and Poured In: USA

Sales Order: 1838532

Purchase Order: SSW130191

Heat No	C	Mn	P	S	SI	Al	Cu	Cb	Mo	NI	Cr	V	TI	B	N	Ca
SM4863	0.050	0.530	0.005	0.005	0.013	0.023	0.120	0.000	0.010	0.030	0.040	0.003	0.001	0.0000	0.0040	0.0020
Bundle No	PCS	Yield	Tensile	Eln.2In	Recycled Content	Post_Consumer	Ern-Consumer (Post Industrial)	% Harvested	Within Miles of Location							
MC00186441	25	064419 Psi	075515 Psi	26 %	53.70%	23.80%	29.90%	96%	500							
Heat	MILL	MILL Location	Decatur, AL	Method	Recycled_Content	Post_Consumer	Ern-Consumer (Post Industrial)	% Harvested	Within Miles of Location							
SM4863	NUCOR	Decatur, AL	Decatur, AL	Method	Recycled_Content	Post_Consumer	Ern-Consumer (Post Industrial)	% Harvested	Within Miles of Location							
SM4978	NUCOR	Decatur, AL	Decatur, AL	Method	Recycled_Content	Post_Consumer	Ern-Consumer (Post Industrial)	% Harvested	Within Miles of Location							

Material: 5.0x2.0x188x40(0)(4x4)

Material No: 0500201884000-B

Made in: USA
 Melted and Poured in: USA

Heat No	C	Mn	P	S	SI	Al	Cu	Cb	Mo	NI	Cr	V	TI	B	N	Ca
SM4978	0.200	0.430	0.005	0.003	0.026	0.034	0.130	0.000	0.020	0.040	0.050	0.002	0.001	0.0000	0.0050	0.0020
Bundle No	PCS	Yield	Tensile	Eln.2In	Recycled Content	Post_Consumer	Ern-Consumer (Post Industrial)	% Harvested	Within Miles of Location							
MA00141518	16	061010 Psi	065871 Psi	31.4 %	53.70%	23.80%	29.90%	96%	500							
Heat	MILL	MILL Location	Decatur, AL	Method	Recycled_Content	Post_Consumer	Ern-Consumer (Post Industrial)	% Harvested	Within Miles of Location							
SM4978	NUCOR	Decatur, AL	Decatur, AL	Method	Recycled_Content	Post_Consumer	Ern-Consumer (Post Industrial)	% Harvested	Within Miles of Location							

Authorized by Quality Assurance: *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. This document is in compliance with the requirements of EN 10204 Type 3.1

