

**NOTICE OF SHIPMENT/
PACKING LIST**



Flat Rolled Products

CERTIFICATE OF TEST

AL 6168-6 0814

CUST. ORD. NO. & DATE
009145/5774 REV 1
FORMS DISTRIBUTION
SHIP TO → | SPEC → |
SOLD TO → |
UNITI TITANIUM LLC
ONE THORN RUN CENTER
SUITE 325
1187 THORN RUN ROAD EXTENSION
MOON TOWNSHIP
PA 15108

ACCEPTING MILL
LOUISVILLE, OH
REPEAT ORDER | DO PRI- | RATE ORITY |
101522-0 | 21 |
PRIME SEC
DSO DSO
59

SHIPPER NO.
458783
GOV'T CONTRACT

PRODUCT CODE
13020116060000
MATERIAL | SHIP TO
6120 LOUISVILLE
SHIP TO

MILL ORDER NUMBER
32-124-033
DATE SHIPPED
12/19/14
INVOICE
245632

GRADE AND SPECIFICATIONS
ATI GRADE 2 UNALLOYED TITANIUM SHEET C R COILS ANNEALED 1BA FIN 3 EDGE (ASTM-B-265-13A) (ASTM-E-29-13)
(ASTM-E-8-13A) (ASTM-E-1447-09) (ASTM-E-1409-13) (ASTM-E-1941-10) (ASTM-E-290-14)

CARRIER - CUSTOMER TRUCK
1BA FIN 3 EDGE (ASTM-B-265-13A) (ASTM-E-29-13)

ITEM	PCS	DIMENSIONS W/G/L	HEAT #	COIL #	TEST #	GROSS TARE NET	THEO TAG # / CD SKID #
009A	1	48./ .0282/2520.	EM23JK	10433T650A	L266525	6760 40 6720	6680 369278
C	1	48./ .0282/1390.	EM23JK	10433T650B	L266525	3720 40 3680	3640 369279
	2	SKIDS			10480	80 10400	10320

ORDER REMARKS:

THE ABSENCE OF INTERLEAVE PAPER CAN LEAD TO SURFACE DAMAGE. A/L WILL ASSUME NO RESPONSIBILITY FOR SUCH DAMAGE ON ORDERS WHICH PROHIBIT PAPER INTERLEAVE.

DIST: EMAIL ACKNOWLEDGEMENTS TO MCGINNIS@UNITI-TITANIUM.COM, KUNKLE@UNITI-TITANIUM.COM AND KAAY@UNITI-TITANIUM.COM. SEND ONLY ENGLISH INVOICES, NO METRIC ORDERS EMAIL INVOICES TO DOWNEY@UNITI-TITANIUM.COM NO CERTS TO THE SOLD-TO, UNITI RECEIVES THRU ON-DEMAND

TYPE	HEAT/TEST (WT %)	--C---	--TI--	--N---	--FE--	--O---	R-EACH	R-TOTL
FINAL	EM23JK	TOP	BAL	.001	.07	.09	<.1000	<.4000
		BOT	BAL	.002	.07	.10	<.1000	<.4000
TEST LOCATION		RW	RW	RW	RW	XX	XX	XX

ITEM	TEST NO	YIELD	TENSILE	% ELONG	% R/A	HARDNESS	BEND	ASTM GRAIN
009A	L266525	PSI *	PSI	IN 2"		NR	NR	SIZE
		L 42700.	63000.	33.	NR	NR	NR	NR
		L 42100.	62500.	33.	TC	TC	TC	H2 CHECK
		TC	TC	TC				.0024
								.0021
								TC

PAGE 01 - CONTINUED ON PAGE 02

12/19/14 12:49:47

CONSIGNEE - Please Note- This consignment was turned over to carrier in first class condition, being correctly loaded, at which time our responsibility for loss or damage in shipment ceased. For your protection please examine shipment as it arrives. If any shortage or damage is discovered, have a full description made by transportation agent on waybill before signing.

WARNING
Safety Data Sheets for this product are available on our website, www.ATImetals.com. A thorough review of the Safety Data Sheet for the grade of material purchased shall be performed prior to working with this product and all safety & health considerations outlined must be implemented.

The above is a true copy of data on file. The material and test results conform to the sales contract and specification(s) as set forth in ATI Flat Rolled Products' Order Acknowledgement.

Stephen Wolff
Director, Corporate Quality Assurance

NOTICE OF SHIPMENT/
PACKING LIST



Flat Rolled Products

CERTIFICATE OF TEST

CUST. ORD. NO. & DATE: 009145/5774 REV 1 | 12/03/14 | 923712 | LOUISVILLE, OH | SHIPPER NO. 458783 | DATE SHIPPED: 12/19/14

FORMS DISTRIBUTION: SHIP TO: | SPEC: |

ACCEPTING MILL: LOUISVILLE, OH | PRODUCT CODE: 13020116060000 | MILL ORDER NUMBER: 32-124-033 | INVOICE: 245632

REPEAT ORDER: 01522-0 | DO RATE: 21 | GOV'T CONTRACT: | SHIPPING LOCATION: |

PRIME SEC. DSO DSO 59 | MATL: 6120 | LOUISVILLE | OH | SHIP TO: 245632

UNITED TITANIUM LLC
 ONE THORN RUN CENTER
 SUITE 325
 1187 THORN RUN ROAD EXTENSION
 MOON TOWNSHIP PA 15108

ATI GRADE 2 UNALLOYED TITANIUM SHEET C R COILS ANNEALED 1BA FIN 3 EDGE
 CARRIER - CUSTOMER TRUCK

ITEM TEST NO	YIELD	TENSILE	TRAN ELONG BEND
009A L266525	PSI * T 47300. T 42900.	PSI 58000. 59000.	IN 2 INCH BOTTOM 33. 33.
TEST LOCATION	TC	TC	T PASS T PASS TC TC

NR = DATA NOT REQUIRED
 GRADE VERIFICATION WAS CARRIED OUT SPECTROSCOPICALLY

EN 10204:2005 - 3.1 CERTIFICATE DOES NOT INDICATE PED APPROVAL FOR THIS MATERIAL.

THESE COMMODITIES OR TECHNOLOGY, WHEN EXPORTED FROM THE UNITED STATES, ARE IN ACCORDANCE WITH THE USA EXPORT ADMINISTRATION REGULATIONS. DIVERSION CONTRARY TO U.S. LAW IS PROHIBITED. U.S. LAW ALSO PROHIBITS DISPOSITION OF THESE COMMODITIES/TECHNICAL DATA TO ANY END-USER OR FOR ANY END-USE RELATED TO THE DESIGN, DEVELOPMENT, PRODUCTION, STOCKPILING, OR USE OF CHEMICAL, BIOLOGICAL, OR NUCLEAR WEAPONS, OR MISSILES, WITHOUT THE PROPER APPROVAL OF THE UNITED STATES GOVERNMENT.

THIS CERTIFICATE OF TEST SHALL NOT BE REPRODUCED EXCEPT IN FULL. MATERIAL MELT AND CHEMICAL TESTING WERE PERFORMED BY AN OUTSIDE ATI FLAT ROLLED PRODUCTS APPROVED SUPPLIER.

CONSIGNEE - Please Note - This consignment was turned over to carrier in first class condition, being correctly loaded, at which time our responsibility for loss or damage in shipment ceased. For your protection please examine shipment as it arrives. If any shortage or damage is discovered, have a full description made by transportation agent on waybill before signing.

WARNING
 Safety Data Sheets for this product are available on our website, www.ATimetals.com. A thorough review of the Safety Data Sheet for the grade of material purchased shall be performed prior to working with this product and all safety & health considerations outlined must be implemented.

The above is a true copy of data on file. The material and test results conform to the sales contract and specification(s) as set forth in ATI Flat Rolled Products' Order Acknowledgement.

Stephen Wolfe
 Director, Corporate Quality Assurance

