



CUST. ORD. NO. & DATE
P035615-5
15

Flat Rolled Products

*** METRIC ***

08/12/15 167080 MIDLAND PA 493448 1302010206000 30-085-173 11/09/15
REPEAT ORDER RATE PRM ORITY 03316-0 20 7219.90.0000 1237 BROOKFIELD OH 231270 149
PRIME SEC. DSO DSO 20
SHIP TO
SOLD TO
BE GROUP OY AB
PL 54/ OSTOLASKUT
15101 LAHTI
FINLAND

SHIP TO
BE GROUP OY AB-FINLAND
C/O COIL-TAINER
C/O COWAN SYSTEMS
5107 NORTH POINT BLVD
BALTIMORE MD 21219

GRADE AND SPECIFICATIONS BKG# BAMA551HE0356

"ATI 316L" STAINLESS STEEL SHEET C R COILS ANNEALED 2B FIN 3 EDGE (DIN EN 10204:2005 3.1 CERTIFICATE) (ISO 3651-2:1998E) (EN ISO 9445-2:2010E) (ASME-SA-240 ED 2013) (ASTM-A-240-15A) (EN 10028-7:2007-1.4404-2B) (EN 10088-4:2009-1.4404-2B) (UNS S31603)

CARRIER - CHADDERTON TRUCKING, INC.

ITEM PCS DIMENSIONS W/G/L (MM) HEAT # COIL # TEST # GROSS TARE NET THEO TAG # / CD SKID #

ITEM	PCS	DIMENSIONS W/G/L (MM)	HEAT #	COIL #	TEST #	GROSS TARE NET (KGS)	THEO	TAG # / CD SKID #
001B	1	1500./2./452018.	955491	AAB10210-A	M405298	10628 10628		
		59.055/.0787/1483.				23430 23430		
	1	1500./2./422453.	955491	AAB10210-B	M405298	9911 9911		
		59.055/.0787/1386.				21850 21850		
C	CUST	IDENTITY 3101581200				20539 20539		
		2 COILS				45280 45280		

DIST: EMAIL ACKNOWLEDGMENT TO MARKKU.KALLIO@BEGROUP.FI EMAIL CT & PACKING LIST TO CERTIFICATES@BEGROUP.FI AND PACKINGLISTS@BEGROUP.FI EMAIL INVOICES TO INVOICES@BEGROUP.FI

TYPE HEAT/TEST (WT %) --C--- --MN-- --P--- --S--- --SI-- --CR-- --NI-- --MO-- --N---
HEAT 955491 .016 1.79 .034 .0004 .29 16.61 10.07 2.05 .05
TEST LOCATION MI MI MI MI MI MI MI MI MI MI MI

YIELD TENSILE % ELONG CORROSION ASTM GRAIN
MPA * MPA 50.8MM % R/A HARDNESS BEND ISO 3651-2 SIZE
NR 82.HRBW NR PASS NR
T 330. 629. 54. 83.HRBW
TC TC TC
* Y.S. BY 0.2% OFFSET METHOD

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Stephen Wolff
Director, Corporate Quality Assurance



NOTICE OF SHIPMENT/
PACKING LIST



CERTIFICATE OF TEST

CUST. ORD. NO. & DATE: P035615-5 08/12/15 167080
 CUST. CODE: 167080
 ACCEPTING MILL: MIDLAND, PA
 REPEAT ORDER: 03316-0
 RATE: 20
 PRIME SEC.:
 DSO: DSO
 20

SOLD TO: BE GROUP OY AB
 PL 54/ OSTOLASKUT
 15101 LAHTI
 FINLAND

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GRADE: BKG# BAMA551HE0356 CARRIER - CHADDERTON TRUCKING, INC.

"ATI 316L" STAINLESS STEEL SHEET C R COILS ANNEALED 2B FIN 3 EDGE

ITEM TEST NO: 1-YIELD
 001B M405298 1%
 363.

TEST LOCATION: TC

NR = DATA NOT REQUIRED

GRADE VERIFICATION WAS CARRIED OUT SPECTROSCOPICALLY

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.

T1 SENSITIZATION HEAT TREATMENT WAS PERFORMED ON LOW CARBON AND STABILIZED GRADES. T1: HEATING OF A FLAT NON-WELDED TEST PIECE AT 700C +/- 10C (1292F +/- 18F) FOR 30 MINUTES FOLLOWED BY WATER COOLING.

EN 10204:2005 - ATI FLAT ROLLED PRODUCTS IS APPROVED AS A MANUFACTURER ACCORDING TO THE PRESSURE EQUIPMENT DIRECTIVE PED 97/23/EC.

THIS CERTIFIED MATERIAL TEST REPORT SHALL NOT BE REPRODUCED EXCEPT IN FULL. FEDERAL LAW PROHIBITS THE RECORDING OF FALSE, FICTITIOUS, OR FRAUDULENT STATEMENTS OR ENTRIES ON THE CERTIFICATE AND MAY BE PUNISHABLE AS A FELONY UNDER FEDERAL LAW. ATI FRP HOLDS SEVERAL QUALITY CERTIFICATIONS THAT INCLUDE ISO-9001, AS9100, NADCAP, AND ISO/IEC 17025. MATERIAL WAS MANUFACTURED IN ACCORDANCE WITH THE ATI FRP QUALITY MANUAL REVISION 24 DATED 10/16/2015.

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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.

Stephen Wolff,
 Director, Corporate Quality Assurance



CE 1.5

CUST. ORD. NO. & DATE

P035615-5

08/12/15

CUST. CODE

167080

Flat Rolled Products

SHIPPER NO.

493448

METRIC

PRODUCT CODE

1302010206000

DATE SHIPPED

11/09/15

MILL ORDER NUMBER

30-085-173

INVOICE

231270

SOLD TO

3

SHIP TO

0

FORMS DISTRIBUTION

SPEC

0

SHIPPING LOCATION

OH

149

BE GROUP OY AB
PL 54/ OSTOLASKUT
15101 LAHTI
FINLAND

REPEAT ORDER
03316-0

GOV'T CONTRACT
7219.90.0000

SHIP TO
1237 BROOKFIELD

MATL.
1302010206000

DATE SHIPPED
11/09/15

GRADE

BKG# BAMA551HE0356

CARRIER - CHADDERTON TRUCKING, INC.

"ATI 316L" STAINLESS STEEL SHEET C R COILS ANNEALED 2B FIN 3 EDGE

QUALITY SYSTEM CERTIFIED ACCORDING TO PRESSURE EQUIPMENT DIRECTIVE 97/23/EC, ANNEX 1, 4.3 BY TUV SUD, INDUSTRIE SERVICE GMBH, (NOTIFIED BODY 0036).

ATI FLAT ROLLED PRODUCTS PERFORMS CHEMICAL ANALYSIS BY THE FOLLOWING TECHNIQUES

FOR TESTING LOCATIONS TC, BN, MI, & LO:

C, S BY COMBUSTION/INFRARED

N, O, H BY INERT FUSION/THERMAL CONDUCTIVITY

MN, P, SI, CR, NI, MO, CU, CB, CO, V BY WDXRF

B BY OES

AL AND TI (>=0.10%) BY WDXRF, OTHERWISE BY OES

PB, BI, AG BY GFAA

ATI FLAT ROLLED PRODUCTS; 100 RIVER ROAD BRACKENRIDGE PA 15014, CERTIFICATE OF FACTORY PRODUCTION CONTROL NO. 0036-CPR-M-065-2013 ISSUED BY TUV SUD INDUSTRIE SERVICE GMBH (0036). INTENDED USE IS METAL STRUCTURES.

ATI FLAT ROLLED PRODUCTS HAS NO CONTROL OVER CUSTOMER PROCESSING OF MATERIAL; INCLUDING, BUT NOT LIMITED TO, BUFFING OR ELECTROPOLISHING MATERIAL WITH A 2B OR OTHER FINISH, AND DOES NOT REPRESENT OR GUARANTY THAT THE MATERIAL IS SUITABLE FOR ANY PARTICULAR PROCESS OR USE OF CUSTOMER.

EN 10204:2005 3.1 CERTIFICATE.

TESTING WAS PERFORMED AT THE FOLLOWING LOCATIONS:

MI - ATI-FLAT ROLLED PRODUCTS; 950 TENTH STREET; MIDLAND, PA 15059

TC = ATI-FLAT ROLLED PRODUCTS; 1300 PACIFIC AVENUE; NATRONA HEIGHTS, PA 15065

PAGE 03 - CONTINUED ON PAGE 04

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