

# INSPECTION CERTIFICATE



We certify that undermentioned material has been produced & satisfactorily tested in accordance with order prescriptions and required specification.

DESCRIPTION : HOT-ROLLED STAINLESS STEEL PLATE EN 10204 3.1B

POHANG FACTORY: TEL.(054)232-3120, FAX.(054)232-3122  
 SEOUL OFFICE : TEL.( 02 )594-7818, FAX.( 02 )594-7819  
 PUSAN OFFICE : TEL.(051)893-3318, FAX.(051)893-8318

END USER : EDMONTON HEAT EXCHANGER

CUSTOMER :

SPECIFICATION : ASTM A 240

TYPE & FINISH : TP 316L /316 & No.1

Certificate Ref. No. : 2004-0124-LDNW-1-007 1/1

Issuing Date : Jan. 24, 2004

Purchase Order No.:

Production No.: 200304-51281

ORIGINAL

Bundle No.	제강번호 HEAT No.	제품번호 PLATE No.	제품치수 DIMENSIONS (INCH)			수량 QUANTITY	중량 WEIGHT (Kg)	P O S I T I O N	D I R E C T I O N	TENSILE TEST				HARDNESS TEST	D I V I S I O N	화학성분 CHEMICAL COMPOSITION(%)										중력시험 IMPACT TEST				
			G L	0.2%Y.S	1.0%Y.S					T.S	EL	MPa	%			HRB	Cont	C	Si	Mn	P	S	Cr	Ni	Mo	N	P O S I T I O N	D I R E C T I O N	Spec SIZE	V-Notch
				MAX.	MIN.					170	485																			
			T	W	L					MIN.	170	485	40			95	MAX.	MIN.	0.03	0.75	2.00	0.045	0.03	18.0	14.0	3.00	0.10	18.0	10.0	2.00
0548	T85630	E43512-1-01	2 1/2	120	226	1	8,965	T C E		275.9	321.5	566.0	63.8	80.0	L	0.026	0.57	1.08	0.025	0.002	16.80	10.22	2.08	0.03						

LAST ITEM



Sub Total 1 8,965.0

Grand Total 1 8,965

DIMENSIONAL EXAMINATION : G O O D

HEAT TREATMENT : SOLUTION ANNEALED 1100 °C WATER COOLING

SURFACE CONDITION : G O O D

ADDITIONAL SPEC

SURVEYOR TO. :

ASTM A480-2001, ASTM A240-2001ED.  
 2002ADD., ASME SA240-2001ED.  
 2002ADD.

SIGNATURE

General Manager Of Quality  
 Technical Research Lab.

SIGNATURE



Hong Uon Ki

T85630

We commit ourselves to the highest Technology & Top Quality in all products