MILL'S QUALITY CERTIFICATES

SeAH Steel Corp.
(주)세아제강

HEAD OFFICE ; BONGNAE-DONG 1GA, JUNG-GU, SEOUL, KOREA
POHANG PLANT ; 14-1, JANGHEUNG-DONG, NAM-GU, POHANG

발 급 일 자
DATE OF ISSUE : 2007.09.21
계 약 서 번 호
L/C No. (P/O No.) : PLESA
수 요 가
CUSTOMER : DUFERCO SA
주 문 자
SHIPPER : SEAH STEEL CORPORATION

	수 량 QUANTITY 본 수 PCS	총 길 이 TOTAL LENGTH	중량(M/T) WEIGHT	비 고 REMARK
6.120 M	92	563.040 M	28.214	PO.NO :1103054906
6.120 M	2	12.240 M	0.674	
6.120 M	2	12.240 M	0.675	
6.120 M	11	67.320 M	6.562	

FLARING	FLANGE	REVERSE FLATTENING	ZINC COATING TEST: WEIGHT OF ZINC COAT-ING	균일성 C.S *4	알칼리 ALK *5	DESIG *6	CHEMICAL COMPOSITION(%): C	Si	Mn	P	S	CU	NI	CR	MO	V	CEQ *8	DIR *9	TENSILE TEST (Gage Length : 50mm): TENSILE STRENGTH psi	YIELD STRENGTH psi	E.L % *10	IMPACT TEST (℃): ENE-RGY Joule	SHEAR AREA %	HARD-NESS TEST	HEAT TREAT MENT SN *11	PROTECTIVE COATING & LINING: THICK-NESS	P.H
							2			3		2	2	2	2	3											
						MAX	26		120	30	30	40	40	40	15	80												
						MIN													60000	35000							
						H	15	1	63	14	8																
						P	15	1	62	16	6	1	1	1	1	1		T	67130	50770	40				G		
						P	16	TR	62	12	8	1	1	1	TR	TR		W	66565								
						H	15	1	66	11	5																
						P	14	TR	66	10	7	TR	1	1	TR	1		T	64710	46220	38				G		
						P	16	TR	67	11	4	TR	1	1	TR	2		W	65143								
						H	16	19	44	25	5																
						P	17	20	43	27	3	1	1	1	1	2		T	69120	51910	39				G		
						P	16	19	45	25	3	1	1	1	1	1		W	70406								
						H	18	1	73	13	8																
						P	18	TR	74	12	9	1	1	1	TR	TR		T	75520	45790	40				G		
						P	19	1	74	13	7	1	1	1	TR	TR		W	75953								

, MATERIAL HEREIN HAS BEEN MADE AND TESTED IN ACCORDANCE WITH ABOVE
LTS OF ALL TEST ARE ACCEPTABLE.
TSIDE THE SPECIFICATIONS INDICATED ON THIS CERTIFICATE MAY CAUSE SAFETY
FURTHERMORE, ANY ORGANIZATION OR PERSON(S) WHO DELIBERATELY MODIFIES
OSECUTED FOR FORGING AN OFFICIAL DOCUMENT
NS OF THE CRIMINAL CODE 231)

Manager of Q.M Dept.

J. E. KIM

주식회사세아제강 포항품질경영팀장