

검사증명서

MILL TEST CERTIFICATE



당진제철소 : 충남 당진시 송악읍 북부산업로 1480
1480 Bukbusanup-Ro, Songak-Eup, Dangjin-Si, Chungnam, Korea



주문번호 : F200100191
Order No.

품명 : HOT ROLLED STEEL PLATE
Commodity

제품규격 : ASTM A572-GR50-TYPE1
Specification

고객사 : PLESA STEEL
Customer

주문자 : HYUNDAI CORPORATION
Contractor

증명서 번호 : 20200227-PS-031-001
Certificate No.

발행일자 : 2020-02-27
Date of Issue

제품치수 Dimension	수량 Quantity	중량 Weight (Kg)	제강번호 Heat No.	제품번호 Product No.	Position	인장시험 Tensile Test						화학성분 Chemical Composition(%)													단위 Unit						
						YP	TS	EL	YP-EL	RA	YR	YP Mtd	Division	C	Si	Mn	P	S	Cr	Ni	Cu	Mo	Nb	Ti	V	Sol -Al	DR	2 : x100	3 : x1,000	4 : x10,000	5 : x100,000
						(N/mm ²)	(%)	(%)	(%)	(%)			4	3	3	4	4	2	2	3	2	3	3	3	3	3	3	3			
12.7 x 2438 x 6096	1	1,482	R41478	FC19231501	T	442.3	577.5	22				U	L	1,642	325	1,323	137	29	3	8	79	0	20	2	17	25	2,308				
12.7 x 2438 x 6096	1	1,482	R41478	FC19231502	T	442.3	577.5	22				U	P	1,666	334	1,313	134	26	3	8	82	0	18	2	17	27	2,308				
12.7 x 2438 x 6096	1	1,482	R41478	FC19231503	T	442.3	577.5	22				U	L	1,642	325	1,323	137	29	3	8	79	0	20	2	17	25	2,308				
12.7 x 2438 x 6096	1	1,482	R41478	FC19231504	T	442.3	577.5	22				U	P	1,666	334	1,313	134	26	3	8	82	0	18	2	17	27	2,308				
12.7 x 2438 x 6096	1	1,482	R41478	FC19231505	T	442.3	577.5	22				U	L	1,642	325	1,323	137	29	3	8	79	0	20	2	17	25	2,308				
12.7 x 2438 x 6096	1	1,482	R41478	FC19231506	T	442.3	577.5	22				U	P	1,666	334	1,313	134	26	3	8	82	0	18	2	17	27	2,308				
*** Sub Total(033) ***						6	8,892(Kg)																								
*** Condition of supply : As-Rolled ***																															
*** Lot Total ***						6	8,892(Kg)	Lot No. : HSH-2001-HMX01																							
*** Grade Total ***						6	8,892(Kg)	DR = 6XC+Mn																							
*** Last Item ***																															
NOTE	* Position - T:Top, M:Middle, B:Bottom * Tensile test - Direction:Transverse, Gauge length:200mm (Rectangular), YP Mtd : 2 (0.2% off-set),5 (0.5% underload), U (Upper yield point), L (Lower yield point) * Division - P:Product analysis, L:Ladle analysis																														
	* The plate has been fully killed and fine grained steel. Basic oxygen process and Vacuum degassing process were applied.* This Mill Test Certificate is issued in accordance with EN 10204 Type 3.1																														
상기의 제품은 검사의 결과 지정된 규격에 합격한 것을 증명합니다. WE HEREBY CERTIFY THAT THE MATERIAL HAS BEEN MADE AND TESTED IN ACCORDANCE WITH THE ABOVE SPECIFICATION AND THE REQUIREMENTS													Signature Chief Of Quality Assurance Team																		