

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 : 20200229-PS-022-003
Certificate No.

발행일자 : 2020-02-29
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	Division	C	Si	Mn	P	S	Cr	Ni	Cu	Mo	Nb	Ti	V	Sol	DR	2 : x100	3 : x1,000	4 : x10,000	5 : x100,000
						(N/mm ²)	(%)	(%)	(%)	(%)	Mtd	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	FC18790702	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	FC18790703	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	FC18790704	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	FC18790705	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	FC18790706	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	FC18790707	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) ***						14	20,748(Kg)																								
*** Condition of supply : As-Rolled ***																															
*** Lot Total ***						18	25,196(Kg)		Lot No. : HSH-2001-HMX01																						
*** Grade Total ***						18	25,196(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																														
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