

# 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 A36  
Specification

고객사 : PLESA STEEL  
Customer

주문자 : HYUNDAI CORPORATION  
Contractor

증명서 번호 : 20200229-PS-020-002  
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 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 <sup>2</sup> )	(%)	(%)	(%)	(%)			4	3	3	4	4	2	2	3	2	3	3	3	3	3	3	3	3		
25.4 x 2438 x 6096	1	2,963	R42860	FB71945602	T	306.6	476.2	31				U	L	1,522	236	1,039	106	72	3	1	21	0	1	2	0	30	1,952				
25.4 x 2438 x 6096	1	2,963	R42860	FB71945603	T	306.6	476.2	31				U	P	1,610	241	1,031	114	68	2	1	18	0	1	2	1	38	1,952				
25.4 x 2438 x 6096	1	2,963	R42860	FB71945701	T	306.6	476.2	31				U	L	1,522	236	1,039	106	72	3	1	21	0	1	2	0	30	1,952				
25.4 x 2438 x 6096	1	2,963	R42860	FB71945702	T	306.6	476.2	31				U	P	1,610	241	1,031	114	68	2	1	18	0	1	2	1	38	1,952				
25.4 x 2438 x 6096	1	2,963	R42860	FB71945703	T	306.6	476.2	31				U	L	1,522	236	1,039	106	72	3	1	21	0	1	2	0	30	1,952				
25.4 x 2438 x 6096	1	2,963	R42860	FB71945704	T	306.6	476.2	31				U	P	1,610	241	1,031	114	68	2	1	18	0	1	2	1	38	1,952				
*** Sub Total(010) ***						6	17,778(Kg)																								
*** Condition of supply : As-Rolled ***																															
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 is 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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