

검사증명서

MILL TEST CERTIFICATE



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

주문번호 : F200100191
Order No. : F200100191

품명 : HOT ROLLED STEEL PLATE
Commodity : HOT ROLLED STEEL PLATE

제품규격 : ASTM A572-50/A709-50
Specification : ASTM A572-50/A709-50

고객사 : PLESA STEEL
Customer : PLESA STEEL

주문자 : HYUNDAI CORPORATION
Contractor : HYUNDAI CORPORATION

증명서 번호 : 20200301-PS-017-001
Certificate No. : 20200301-PS-017-001

발행일자 : 2020-03-01
Date of Issue : 2020-03-01

제품지수 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
						(N/mm ²)	(%)	(%)	(%)	(%)		4		3	3	4	4	2	2	3	2	3	3	3	3	
25.4 x 2438 x 12192	1	5,926	R42932	FB72301901	T	411.8	570.9	25				U	L	1,658	341	1,352	124	32	2	8	79	0	20	2	19	27
25.4 x 2438 x 12192	1	5,926	R42932	FB72315101	T	411.8	570.9	25				U	P	1,779	341	1,333	115	28	2	9	79	0	19	2	20	29
													L	1,658	341	1,352	124	32	2	8	79	0	20	2	19	27
													P	1,779	341	1,333	115	28	2	9	79	0	19	2	20	29

*** Sub Total(036) *** 2 11,852(Kg)

*** Condition of supply : As-Rolled ***

N O T E

* 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

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

S. B. Park

Chief Of Quality Assurance Team