

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 : 20200301-PS-016-002
Certificate No.

발행일자 : 2020-03-01
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
						(N/mm ²)	(%)	(%)	(%)	(%)	4			3	3	4	4	2	2	3	2	3	3	3	3	3	
25.4 x 1829 x 6096	1	2,223	R42862	FC19136301	T	295.7	475.5	32				U	L	1,561	244	1,030	151	50	2	1	11	0	1	2	0	44	1,967
25.4 x 1829 x 6096	1	2,223	R42862	FC19136302	T	295.7	475.5	32				U	P	1,594	241	1,015	133	39	2	1	12	0	1	2	1	48	1,967
25.4 x 1829 x 6096	1	2,223	R42862	FC19136303	T	295.7	475.5	32				U	L	1,561	244	1,030	151	50	2	1	11	0	1	2	0	44	1,967
25.4 x 1829 x 6096	1	2,223	R42862	FC19136304	T	295.7	475.5	32				U	P	1,594	241	1,015	133	39	2	1	12	0	1	2	1	48	1,967
25.4 x 1829 x 6096	1	2,223	R42862	FC19136401	T	295.7	475.5	32				U	L	1,561	244	1,030	151	50	2	1	11	0	1	2	0	44	1,967
25.4 x 1829 x 6096	1	2,223	R42862	FC19136402	T	295.7	475.5	32				U	P	1,594	241	1,015	133	39	2	1	12	0	1	2	1	48	1,967
25.4 x 1829 x 6096	1	2,223	R42862	FC19136403	T	295.7	475.5	32				U	L	1,561	244	1,030	151	50	2	1	11	0	1	2	0	44	1,967
25.4 x 1829 x 6096	1	2,223	R42862	FC19136404	T	295.7	475.5	32				U	P	1,594	241	1,015	133	39	2	1	12	0	1	2	1	48	1,967
25.4 x 1829 x 6096	1	2,223	R42862	FC19136404	T	295.7	475.5	32				U	L	1,561	244	1,030	151	50	2	1	11	0	1	2	0	44	1,967
												U	P	1,594	241	1,015	133	39	2	1	12	0	1	2	1	48	1,967

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

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