

검사증명서

MILL TEST CERTIFICATE



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



주문번호 Order No.	: F191100036	고객사 Customer	: PLESA STEEL	증명서 번호 Certificate No.	: 20191224-PS-004-050
품명 Commodity	: HOT ROLLED STEEL PLATE	주문자 Contractor	: HYUNDAI CORPORATION	발행일자 Date of Issue	: 2019-12-24
제품규격 Specification	: ASTM A36				

제품치수 Dimension	수량 Quantity	중량 Weight (Kg)	제강번호 Heat No.	제품번호 Product No.	Position	인장시험 Tensile Test						화학성분 Chemical Composition(%)															
						YP	TS	EL	YP-EL	RA	YR	YP Mtd	Division	단위 Unit 2 : x100 3 : x1,000 4 : x10,000 5 : x100,000													
						(N/mm ²)	(%)	(%)	(%)	(%)		C		Si	Mn	P	S	Cr	Ni	Cu	Mo	Nb	Ti	V	Sol -Al	DR	
25.4 x 1524 x 6096	1	1,852	R33456	FB69254803	T	316.0	485.1	30				U	L	1,525	241	1,106	137	44	3	1	24	0	1	2	1	40	2,021
25.4 x 1524 x 6096	1	1,852	R33456	FB69254804	T	316.0	485.1	30				U	P	1,615	228	1,079	124	47	3	1	25	0	1	2	1	40	2,021
25.4 x 1524 x 6096	1	1,852	R33456	FB69254805	T	316.0	485.1	30				U	L	1,525	241	1,106	137	44	3	1	24	0	1	2	1	40	2,021
25.4 x 1524 x 6096	1	1,852	R33456	FB69254806	T	316.0	485.1	30				U	P	1,615	228	1,079	124	47	3	1	25	0	1	2	1	40	2,021

*** Sub Total(014) *** 12 22,224(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