

검사증명서

MILL TEST CERTIFICATE



HYUNDAI STEEL
 1480 Bulksanmp-ro, Songok-Eup, Daejeon-Si, Chungnam, Korea

주문번호 : F200100191
 Order No. : F200100191
 품명 : HOT ROLLED STEEL PLATE
 Commodity : PLESA STEEL
 고객사 : PLESA STEEL
 Customer : PLESA STEEL
 제품규격 : ASTM A36
 Specification : ASTM A36
 주문자 : HYUNDAI CORPORATION
 Contractor : HYUNDAI CORPORATION
 증명서 번호 : 20200401-PS-012-008
 Certificate No. : 20200401-PS-012-008
 발행일자 : 2020-04-01
 Date of Issue : 2020-04-01

제품치수 Dimension	수량 Quantity	중량 Weight (kg)	재질번호 Heat No.	제품번호 Product No.	인장시험 Tensile Test	화학성분 Chemical Composition(%)																		
						YP (N/mm ²)	TS	EL (%)	YP-EL (%)	RA (%)	YR (%)	YP Mid	C	Si	Mn	P	S	Cr	Ni	Cu	Mo	Nb	Ti	V
7.94 x 2438 x 6036	1	926	R43469	FB72165501	318.8	477.2	29	U	L	1.516	204	843	117	51	2	2	1	18	0	1	1	0	36	1,753
7.94 x 2438 x 6036	1	926	R43469	FB72165502	318.8	477.2	29	U	L	1.516	204	857	104	45	2	2	1	17	0	1	1	0	37	1,753
7.94 x 2438 x 6036	1	926	R43469	FB72165503	318.8	477.2	29	U	L	1.516	204	843	117	51	2	2	1	18	0	1	1	0	36	1,753
7.94 x 2438 x 6036	1	926	R43469	FB72165504	318.8	477.2	29	U	L	1.516	204	857	104	45	2	2	1	17	0	1	1	0	37	1,753
7.94 x 2438 x 6036	1	926	R43469	FB72203001	318.8	477.2	29	U	L	1.516	204	843	117	51	2	2	1	18	0	1	1	0	36	1,753
7.94 x 2438 x 6036	1	926	R43469	FB72203002	318.8	477.2	29	U	L	1.516	204	857	104	45	2	2	1	17	0	1	1	0	37	1,753
7.94 x 2438 x 6036	1	926	R43469	FB72203003	318.8	477.2	29	U	L	1.516	204	843	117	51	2	2	1	18	0	1	1	0	36	1,753
7.94 x 2438 x 6036	1	926	R43469	FB72203004	318.8	477.2	29	U	L	1.516	204	843	117	51	2	2	1	18	0	1	1	0	36	1,753

* Position - T:Top, M:Middle, B:Bottom
 * Tensile test - Direction: Transverse, Gauge length: 200mm (Rectangular), YP Mid : 2 (0.2% of sel), 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

WE HEREBY CERTIFY THAT THE MATERIAL HAS BEEN MADE AND TESTED IN ACCORDANCE WITH THE ABOVE SPECIFICATION AND THE REQUIREMENTS
 사기의 제품은 검사의 결과 지정된 규격에 합격한 것을 증명합니다.
 S. B. Park
 Chief Of Quality Assurance Team

* 본 검사증명서는 원본의 전자문서(전자서명)인 장본(표본)로부터 출력된 사본입니다. 전자문서의 내용은 원본과 동일하며, 고장포함에서 확인하실 수 있습니다. (http://smhyundai-steel.com/cs/cm/ogn.jsp)
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 * You are able to check an original electronic document at Hyundai Steel's customer portal (http://smhyundai-steel.com/cs/cm/ogn.jsp) * QRcode scanner App : 'QRreal'
 * [사용상 주의사항] 본 검사증명서에 용기된 규격 외 사용시 치형은 양 쪽 안전연성 문제가 발생될 수 있습니다.
 * [Caution for User] Damage on products and safety problems may arise if used other than to the spec stated in this Mill Test Certificate.