

검사증명서

MILL TEST CERTIFICATE



당진제철소 : 충남 당진시 중익동 북부산업로 1480
1480 Bukjussanmp-Ro, Songsk-Eup, Dangjin-Si, Chungnam, Korea



주문번호 : F200100191
Order No.

품명 : HOT ROLLED STEEL PLATE
Commodity : PLESA STEEL

제품규격 : ASTM A36
Specification : HYUNDAI CORPORATION

고객사 : PLESA STEEL
Customer :
주문자 : HYUNDAI CORPORATION
Contractor :
증명서 번호 : 20200401-PS-012-019
Certificate No.
발행일자 : 2020-04-01
Date of Issue

제품치수 Dimension	수량 Quantity	중량 Weight (Kg)	제강번호 Heat No.	제품번호 Product No.	Pos No	인장시험 Tensile Test						화학성분 Chemical Composition(%)										단위 Unit										
						YP (N/mm ²)	TS	EL (%)	YP-EL (%)	RA (%)	YR (%)	YP Mod	C	S	Mn	P	S	Cr	Ni	Cu	Mo	Nb	Ti	V	Sd -Al	DR						
38.1 x 2438 x 6036	1	4,445	R43289	FB72094101	T	291.1	462.0	31				U	L	1,458	248	1,059	156	40	4	4	4	2	2	1	25	0	1	2	1	25	1,944	
38.1 x 2438 x 6036	1	4,445	R41876	FB72097401	T	326.2	485.9	27				U	P	1,536	243	1,031	152	42	3	3	1	1	26	0	1	2	1	2	1	25		
38.1 x 2438 x 6036	1	4,445	R41876	FB72097401	T	326.2	485.9	27				U	L	1,391	277	1,056	139	34	2	2	1	1	21	0	10	0	10	2	1	27	1,891	
*** Sub Total(015) ***	2	8,890(Kg)																														

*** Condition of supply : As-Foled ***

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

입가의 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

Sygnature
Chief Of Quality Assurance Team
S. B. Park

* 본 검사증명서는 원본인 전자문서(전자서명 정보 포함)로부터 출력된 사본입니다. 전자문서의 내용은 원본과 동일하게 확인하실 수 있습니다. (http://sm.hyundai-steel.com/cs/cm/login.jsp)
* This Mill Test Certificate is a copy that has been printed from original electronic document (with digital signing).
* You are able to check an original electronic document at hyundai-steel's customer portal. (http://sm.hyundai-steel.com/cs/cm/login.jsp) * QRcode scanner App : 'QRear'
* [시공성 주의사항] 본 검사증명서에 임기된 규격 외 사용시 제품손상 및 안전상 문제가 발생할 수 있습니다.
* [Caution for Used] Damage on products and safety problems may arise if used other than to the spec stated in this Mill Test Certificate.