

검사 증명서

MILL TEST CERTIFICATE



양산공장소 : 충남 당진시 송악읍 북부신영로 1480
 1480 Bukbuseonmyup-ro, Songak-eup, Dangjin-si, Chungnam, Korea



주문번호 : F200100191
 Order No. : F200100191
 품명 : HOT ROLLED STEEL PLATE
 Commodity : PLESA STEEL
 제품규격 : ASTM A572-GR50-TYPE1
 Specification : ASTM A572-GR50-TYPE1
 고객사 : PLESA STEEL
 Customer : PLESA STEEL
 주문지 : HYUNDAI CORPORATION
 Contractor : HYUNDAI CORPORATION
 증명서 번호 : 20200401-PS-014-001
 Certificate No. : 20200401-PS-014-001
 발행일자 : 2020-04-01
 Date of Issue : 2020-04-01

제품치수 Dimension	수량 Quantity	중량 Weight (Kg)	재간번호 Heat No.	제품번호 Product No.	인장시험 Tensile Test										화학성분 Chemical Composition(%)										단위 Unit						
					YS (N/mm ²)	TS (%)	EL (%)	Y-P-EL (%)	RA (%)	YR (%)	YP Mid (%)	DP 500 (%)	C	S	Mn	P	S	Cr	N	Cu	Mo	Nb	Ti	V	Sd	DR					
12.7 x 1829 x 6096	1	1,112	R42926	FB72183001	440.8	598.5	24					U	L	1.723	356	1.373	144	27	2	2	2	8	79	0	21	3	3	3	20	27	2,407
12.7 x 1829 x 6096	1	1,112	R42926	FB72183002	440.8	598.5	24					U	L	1.723	356	1.373	144	27	2	2	2	8	79	0	21	3	3	3	20	27	2,407
12.7 x 1829 x 6096	1	1,112	R42926	FB72183003	440.8	598.5	24					U	L	1.723	356	1.373	144	27	2	2	2	8	79	0	21	3	3	3	20	27	2,407
*** Sub Total(032) *** 3 3,336(Kg)																															
*** Condition of supply : As-Rolled ***																															
*** Lot Total *** 3 3,336(Kg) Lot No. : HSH-2001-HM001																															
*** Grade Total *** 3 3,336(Kg) DR=60CHM																															
*** Last Item ***																															

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 has been 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
 상기와 제품은 검사의 결과 지칭된 규격에 합격한 것을 증명합니다.
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 [Caution for Use] Damage on products and safety problems may arise if used other than to the spec stated in this Mill Test Certificate.

Signature : S. B. Park
 Chief Of Quality Assurance Team

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