

검사증명서

MILL TEST CERTIFICATE



당진제철소 : 충남 당진시 송악읍 북부산업로 1480
14800 Bukusang-ro, Songak-Eup, Dangjin-Si, Chungnam, Korea



주문번호
Order No. : F200100191

품명
Commodity : HOT ROLLED STEEL PLATE

제품규격
Specification : ASTM A572-50/A709-50

고객사
Customer : PLESA STEEL

주문자
Contractor : HYUNDAI CORPORATION

증명서 번호
Certificate No. : 20200403-PS-019-002

발행일자
Date of Issue : 2020-04-03

제품치수 Dimension	수량 Quantity	중량 Weight (kg)	제강번호 Heat No.	제품번호 Product No.	인장시험 Tensile Test										화학성분 Chemical Composition(%)										단위 Unit									
					YP		TS	EL	YP-EL	RA	YR	YP	C		S	Mn	P	S	Cr	N	CU	Mo	Nb	Ti	V	S _{AI}								
					(N/mm ²)	(%)	(%)	(%)	(%)	Mid	4	3	3	4	4	2	2	2	3	3	2	3	3	3	3	3								
31.75x2438x6096	1	3,703	P42930	FC192926401	419.7	571.1	28					U	L	1.674	367	1,341	137	27	27	3	3	9	76	0	19	2	2	19	33					
31.75x2438x6096	1	3,703	P42930	FC192926402	419.7	571.1	28					U	L	1.674	367	1,341	137	27	27	3	3	9	75	0	18	2	2	19	32					
31.75x2438x6096	1	3,703	P42930	FC192926403	419.7	571.1	28					U	L	1.674	367	1,341	137	27	27	3	3	9	75	0	18	2	2	19	32					
31.75x2438x6096	1	3,703	P42930	FC192926404	419.7	571.1	28					U	L	1.769	361	1,332	126	27	27	3	3	9	76	0	19	2	2	19	33					
31.75x2438x6096	1	3,703	P42932	FC192926903	407.2	563.3	27					U	L	1.658	341	1,352	124	32	32	2	2	8	79	0	18	2	2	19	32					
31.75x2438x6096	1	3,703	P42932	FC192926904	407.2	563.3	27					U	L	1.658	341	1,352	124	32	32	2	2	8	79	0	19	2	2	19	27					
31.75x2438x6096	1	3,703	P42930	FC192926101	403.8	569.4	28					U	L	1.674	367	1,341	137	27	27	3	3	9	76	0	19	2	2	19	33					
31.75x2438x6096	1	3,703	P42930	FC192926102	403.8	569.4	28					U	L	1.674	367	1,341	137	27	27	3	3	9	76	0	18	2	2	19	33					

* 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

상기의 제품은 검사와 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
Chief Of Quality Assurance Team
S. B. Park

* 본 검사증명서는 영문인 검사문서(전자식)와 원본 도판(도면)을 모두 출력된 사본입니다. 전자문서와 내용은 원본과 동일하며 고객으로부터 확인하실 수 있습니다. (http://sm.hyundai-steel.com/cs/cm/ogn.jsp)
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