

검사증명서

MILL TEST CERTIFICATE



당진제철소 : 충남 당진시 중학동 북부산업로 1480
1480 Bukhuseonp-Ro, Songhak-Eup, Dangjin-Si, Chungnam, Korea



주문번호 : F190700141
Order No.
Commodity : HOT ROLLED CARBON STEEL PLATE
Customer :
제품규격 : ASTM A572-50/A709-50
주문자 : HYUNDAI CORPORATION
Contractor :
증명서 번호 : 20190830-PS-053-003
Certificate No.
발행일자 : 2019-08-30
Date of Issue

제품번호 Dimension	수량 Quantity	중량 Weight (kg)	재간번호 Heat No.	제품번호 Product No.	인장시험 Tensile Test										화학성분 Chemical Composition(%)										단위 Unit							
					YP (N/mm ²)	TS	EL (%)	YP-EL (%)	RA (%)	YR (%)	YP Mid	C	S	Mn	P	S	Cr	N	Cu	Mo	Nb	Ti	V	SAI								
381 x 1829 x 6096	1	3,335	R19838	FC11965603	T	365.3	545.9	26						U	L	1.616	353	1.352	150	38	3	3	2	2	3	3	3	3	3	3	3	
381 x 1829 x 6096	1	3,335	R19831	FC11965701	T	364.9	554.2	27						2	L	1.680	344	1.343	140	35	3	3	3	3	3	3	3	3	3	3	3	
381 x 1829 x 6096	1	3,335	R19831	FC11965702	T	364.9	554.2	27						2	L	1.684	341	1.332	144	37	3	3	3	3	3	3	3	3	3	3	3	
381 x 1829 x 6096	1	3,335	R19831	FC11965703	T	364.9	554.2	27						2	L	1.684	341	1.332	144	37	3	3	3	3	3	3	3	3	3	3	3	
381 x 1829 x 6096	1	3,335	R19838	FC11965901	T	365.3	545.9	26						U	L	1.670	346	1.356	132	35	3	3	3	3	3	3	3	3	3	3	3	
381 x 1829 x 6096	1	3,335	R19838	FC11965903	T	365.3	545.9	26						U	L	1.616	353	1.352	150	38	3	3	3	3	3	3	3	3	3	3	3	
381 x 1829 x 6096	1	3,335	R19831	FC11965901	T	364.9	554.2	27						2	L	1.694	341	1.332	144	37	3	3	3	3	3	3	3	3	3	3	3	

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

우리의 제품은 검사의 결과 시험된 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

* 본 검사증명서, 인장시험, 화학시험, 용접 시험, 방사선 시험, 비파괴 시험, 표면처리, 불연속 시험, 시공도면의 내용은 원재료의 규격표에서 확인하실 수 있습니다. (http://sm.hyundai-steel.com/cs/cm/roin.jsp)
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