

검사증명서

MILL TEST CERTIFICATE



당첨계좌번호 : 출금 당점사 총액금 북부사업부 1480
 1480 Bukhursanup Ro, Songsk-Eup, Dangjin-Si, Chungnam, Korea

주문번호 : F190700141
 Order No. : F190700141
 품명 : HOT ROLLED CARBON STEEL PLATE
 Commodity : HOT ROLLED CARBON STEEL PLATE
 고객사 :
 Customer :
 제품규격 : ASTM A572-50/A709-50
 Specification : ASTM A572-50/A709-50
 주문자 : HYUNDAI CORPORATION
 Contractor :
 증명서 번호 : 20190830-PS-053-010
 Certificate No. : 20190830-PS-053-010
 발행일자 : 2019-08-30
 Date of Issue : 2019-08-30

제품차수 Direction	수량 Quantity	중량 Weight (kg)	재량번호 Heat No.	제품번호 Product No.	Position	인장시험 Tensile Test					화합성분 Chemical Composition(%)										단위 Unit									
						YP (N/mm ²)	TS	EL (%)	Y _p -EL (%)	RA (%)	YR (%)	YP Mid	C	Si	Mn	P	S	Cr	N	Cu	Mo	Nb	Ti	V	S4 -All					
6.35 x 2438 x 6095	1	741	R21137	FB96095305	T	502.3	609.8	20						U	L	1.607	366	1.369	128	32	2	2	2	10	88	0	20	2	18	35
6.35 x 2438 x 6095	1	741	R21137	FB96095306	T	502.3	609.8	20						U	L	1.607	366	1.369	128	32	2	2	2	10	88	0	20	2	18	35
6.35 x 2438 x 6095	1	741	R21137	FB96095307	T	502.3	609.8	20						U	L	1.607	366	1.369	128	32	2	2	2	10	88	0	20	2	18	35
6.35 x 2438 x 6095	1	741	R21137	FB96095401	T	502.3	609.8	20						U	L	1.607	366	1.369	128	32	2	2	2	10	88	0	20	2	18	35
6.35 x 2438 x 6095	1	741	R21137	FB96095402	T	502.3	609.8	20						U	L	1.607	366	1.369	128	32	2	2	2	10	88	0	20	2	18	35
6.35 x 2438 x 6095	1	741	R21137	FB96095403	T	502.3	609.8	20						U	L	1.607	366	1.369	128	32	2	2	2	10	88	0	20	2	18	35
6.35 x 2438 x 6095	1	741	R21137	FB96095404	T	502.3	609.8	20						U	L	1.607	366	1.369	128	32	2	2	2	10	88	0	20	2	18	35
6.35 x 2438 x 6095	1	741	R21137	FB96095405	T	502.3	609.8	20						U	L	1.607	366	1.369	128	32	2	2	2	10	88	0	20	2	18	35

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

우리의 제품은 검사의 결과 지어진 규격에 합격된 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

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