

검사증명서

MILL TEST CERTIFICATE



당진제철소 : 충남 당진시 송악읍 북부신영로 1480
 1480 Bukbussanup-ro, Songak-Eup, Dangjin-Si, Chungnam, Korea



주문번호 : F190700141
 Order No. : F190700141
 품명 : HOT ROLLED CARBON STEEL PLATE
 Commodity :
 제품규격 : ASTM A36
 Specification :
 고객사 :
 Customer :
 주문처 : HYUNDAI CORPORATION
 Contractor :
 증명서 번호 : 20190731-PS-007-056
 Certificate No. :
 발행일자 : 2019-07-31
 Date of Issue :

제품사양 Description	수량 Quantity	중량 Weight (Kg)	재질번호 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	Si	Mn	P	S	Cr	N	Cu	Mo	Nb	TI	V	Sd -Al	DR						
15.88×2438×6036	1	1.853	R20351	FC11699304	T	306.6	464.9	27								U	L	1.582	168	870	151	60	3	2	2	2	3	3	3	29	1.819
15.88×2438×6036	1	1.853	R20351	FC11699305	T	306.6	464.9	27								U	L	1.582	168	870	151	60	3	1	22	0	0	1	1	29	1.819
15.88×2438×6036	1	1.853	R20351	FC11699306	T	306.6	464.9	27								U	L	1.582	168	870	151	60	3	1	22	0	0	1	1	29	1.819
15.88×2438×6036	1	1.853	R20351	FC11699307	T	306.6	464.9	27								U	L	1.582	168	870	151	60	3	1	22	0	0	1	1	29	1.819
15.88×2438×6036	1	1.853	R20351	FC11699401	T	303.4	465.9	27								U	L	1.582	168	870	151	60	3	1	22	0	0	1	1	29	1.819
15.88×2438×6036	1	1.853	R20351	FC11699402	T	303.4	465.9	27								U	L	1.582	168	870	151	60	3	1	22	0	0	1	1	29	1.819
15.88×2438×6036	1	1.853	R20351	FC11699403	T	303.4	465.9	27								U	L	1.582	168	870	151	60	3	1	22	0	0	1	1	29	1.819
15.88×2438×6036	1	1.853	R20351	FC11699404	T	303.4	465.9	27								U	L	1.582	168	870	151	60	3	1	22	0	0	1	1	29	1.819

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
 WE HEREBY CERTIFY THAT THE MATERIAL HAS BEEN MADE AND TESTED IN ACCORDANCE WITH THE ABOVE SPECIFICATION AND THE REQUIREMENTS
 상기의 제품은 검사의 결과 지용된 규격에 필적한 것을 증명합니다.
 S. B. Park
 Chief Of Quality Assurance Team

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 * This Mill Test Certificate is a copy that has been printed from original electronic document (with digital stamp).
 * You are able to check on the direction of the copy by using the QR code on the back of the certificate. (http://smhyundai-steel.com/cs/cm/qm/jsp) * QRcode scanner App : 'QRseal'
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 * [Caution for Use] Damages on products and safety problems may arise if used other than to the spec stated in this Mill Test Certificate.