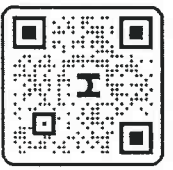


# 검사증명서

## MILL TEST CERTIFICATE



당첨주소 : 출근 당진시 중학동 북부산업로 1480  
1480 Daehussanpp-Ro, Songak-Eup, Dangjin-Si, Chungnam, Korea



주문번호  
Order No. : F190700141

품명  
Commodity : HOT ROLLED CARBON STEEL PLATE

제품규격  
Specification : ASTM A36

고객사  
Customer : 주문자 : HYUNDAI CORPORATION  
Contractor

증명서 번호  
Certificate No. : 20190731-PS-007-055

발행일자  
Date of Issue : 2019-07-31

제품규격 Dimension	수량 Quantity	중량 Weight (Kg)	재질번호 Heat No.	제품번호 Product No.	인장시험 Tensile Test										화학성분 Chemical Composition(%)										단위 나치 Unit Size								
					YP (N/mm <sup>2</sup> )	TS	EL (%)	YP-EL (%)	RA (%)	YR (%)	YP Mid	C	S	Mn	P	S	Cr	N	Cu	Mo	Nb	Ti	V	Sd -Al	DR								
15.88×2438×6096	1	1,853	R20351	FC11698203	T	306.6	464.9	27							U	L	1.562	168	870	151	60	3	3	2	2	3	3	2	2	2	2	29	1.819
15.88×2438×6096	1	1,853	R20351	FC11698204	T	306.6	464.9	27							U	L	1.582	168	870	151	60	3	3	3	2	2	3	3	2	2	2	29	1.819
15.88×2438×6096	1	1,853	R20351	FC11698205	T	306.6	464.9	27							U	L	1.582	168	870	151	60	3	3	3	2	2	3	3	2	2	2	29	1.819
15.88×2438×6096	1	1,853	R20351	FC11698206	T	306.6	464.9	27							U	L	1.582	168	870	151	60	3	3	3	2	2	3	3	2	2	2	29	1.819
15.88×2438×6096	1	1,853	R20351	FC11698207	T	306.6	464.9	27							U	L	1.582	168	870	151	60	3	3	3	2	2	3	3	2	2	2	29	1.819
15.88×2438×6096	1	1,853	R20351	FC11698301	T	306.6	464.9	27							U	L	1.582	168	870	151	60	3	3	3	2	2	3	3	2	2	2	29	1.819
15.88×2438×6096	1	1,853	R20351	FC11698302	T	306.6	464.9	27							U	L	1.582	168	870	151	60	3	3	3	2	2	3	3	2	2	2	29	1.819
15.88×2438×6096	1	1,853	R20351	FC11698303	T	306.6	464.9	27							U	L	1.582	168	870	151	60	3	3	3	2	2	3	3	2	2	2	29	1.819

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 검사의 결과 지정한 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 검사증명서는 원본인 전자문서(전자서명) 정보 포함 도록 출력된 사본입니다. 전자문서의 내용은 원본과 동일함을 고객포털에서 확인하실 수 있습니다.(<http://sm.hyundai-steel.com/cs/cm/login.jsp>)

\* This Mill Test Certificate is a copy that has been printed from original electronic document (with digital signature).

\* You can check the original electronic document via Hyundai Steel's customer portal (<http://sm.hyundai-steel.com/cs/cm/login.jsp>) \* QRcode scanner App : 'QReal'

\* [지문인식 등 위변조 방지] 전자증명서에는 전자서명 및 전자인증을 통해 위변조 방지 기능을 적용할 수 있습니다.

\* [Condition for Use] Damage on products and safety problems may arise if used other than to the spec stated in this Mill Test Certificate.