

검사증명서

MILL TEST CERTIFICATE



당진제철소 : 충남 당진시 송악읍 북부산업로 1480
1480 Bukbusanup-Ro, Songak-Eup, Dangjin-Si, Chungnam, Korea



주문번호 : F200100191
Order No.

품명 : HOT ROLLED STEEL PLATE
Commodity

제품규격 : ASTM A36
Specification

고객사 : PLESA STEEL
Customer

주문자 : HYUNDAI CORPORATION
Contractor

증명서 번호 : 20200229-PS-020-007
Certificate No.

발행일자 : 2020-02-29
Date of Issue

제품치수 Dimension	수량 Quantity	중량 Weight (Kg)	제강번호 Heat No.	제품번호 Product No.	Position	인장시험 Tensile Test						화학성분 Chemical Composition(%)													단위 Unit		
						YP	TS	EL	YP-EL	RA	YR	YP Mtd	Division	C	Si	Mn	P	S	Cr	Ni	Cu	Mo	Nb	Ti	V	Sol -Al	DR
						(N/mm ²)	(%)	(%)	(%)	(%)			4	3	3	4	4	2	2	3	2	3	3	3	3	3	3
25.4 x 2438 x 6096	1	2,963	R42860	FB71945501	T	308.1	472.9	31				U	L	1,522	236	1,039	106	72	3	1	21	0	1	2	0	30	1,952
25.4 x 2438 x 6096	1	2,963	R42860	FB71945502	T	308.1	472.9	31				U	P	1,610	241	1,031	114	68	2	1	18	0	1	2	1	38	1,952
25.4 x 2438 x 6096	1	2,963	R42860	FB71945504	T	308.1	472.9	31				U	L	1,522	236	1,039	106	72	3	1	21	0	1	2	0	30	1,952
25.4 x 2438 x 6096	1	2,963	R42860	FB71945601	T	308.1	472.9	31				U	P	1,610	241	1,031	114	68	2	1	18	0	1	2	1	38	1,952
25.4 x 2438 x 6096	1	2,963	R25929	FC18946201	T	300.5	487.4	30				U	L	1,522	245	1,055	197	34	3	1	24	0	1	1	1	31	1,968
25.4 x 2438 x 6096	1	2,963	R25929	FC18946202	T	300.5	487.4	30				U	P	1,642	242	1,032	150	25	3	2	17	0	1	2	0	28	1,968
25.4 x 2438 x 6096	1	2,963	R25929	FC18946203	T	300.5	487.4	30				U	L	1,522	245	1,055	197	34	3	1	24	0	1	1	1	31	1,968
25.4 x 2438 x 6096	1	2,963	R25929	FC18946203	T	300.5	487.4	30				U	P	1,642	242	1,032	150	25	3	2	17	0	1	2	0	28	1,968

*** Sub Total(027) *** 7 20,741(Kg)

*** Condition of supply : As-Rolled ***

*** Lot Total *** 35 100,393(Kg) Lot No. : HSH-2001-HMX01

NOTE

* Position - T:Top, M:Middle, B:Bottom
* Tensile test - Direction:Transverse, Gauge length:200mm (Rectangular), YP Mtd : 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 검사의 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

S. B. Park

Chief Of Quality Assurance Team