

검사증명서

MILL TEST CERTIFICATE



당진제철소 : 충남 당진시 송악읍 북부신업로 1480
 1480 Bukusansanup-ro, Songak-Eup, Dangjin-Si, Chungnam, k

주문번호 Order No. : E191100250
 품명 Commodity : HOT ROLLED STEEL PLATE
 제품규격 Specification : ASTM A572-50/A709-50
 고객사 Customer : AJAX
 주문자 Contractor : DUFERCO S.A.
 증명서 번호 Certificate No. : 20200203-PS-004-017
 발행일자 Date of Issue : 2020-02-03

제품치수 Dimension	수량 Quantity	중량 Weight (Kg)	제강번호 Heat No.	제품번호 Product No.	P S T	인장시험 Tensile Test						화합성분 Chemical Composition(%)																				
						YP (N/mm ²)		EL (%)	YP-EL (%)	RA (%)	YR (%)	YP Mid	C (%)		Mn (%)	P (%)	S (%)	Cr (%)	N (%)	Cu (%)	Mo (%)	Nb (%)	TI (%)	V (%)	Sd -Al							
						YP	TS																									
25.4x2438x12192	1	5,926	R36590	FCI7206202	T	357.8	489.0	30								U	L	792	313	1,506	103	24	2	2	2	1	17	0	21	18	1	37
25.4x2438x12192	1	5,926	R36590	FCI7206301	T	357.8	489.0	30								U	P	729	309	1,491	89	22	2	1	1	18	0	20	17	2	36	
25.4x2438x12192	1	5,926	R36590	FCI7206302	T	357.8	489.0	30								U	L	792	313	1,506	103	24	2	1	1	17	0	21	18	1	37	
25.4x2438x12192	1	5,926	R37276	FCI7263801	T	415.2	572.9	25								U	L	1,023	373	1,426	147	40	3	3	1	18	0	20	17	2	36	
25.4x2438x12192	1	5,926	R37276	FCI7263701	T	415.2	572.9	25								U	P	1,623	373	1,426	147	40	3	3	1	18	0	21	18	1	37	
25.4x2438x12192	1	5,926	R37276	FCI7263702	T	415.2	572.9	25								U	L	1,023	373	1,426	147	40	3	3	1	18	0	20	17	2	36	
25.4x2438x12192	1	5,926	R37276	FCI7263801	T	415.2	572.9	25								U	P	1,623	373	1,426	147	40	3	3	1	18	0	21	18	1	37	
25.4x2438x12192	1	5,926	R37276	FCI7263802	T	415.2	572.9	25								U	L	1,623	373	1,426	147	40	3	3	1	18	0	21	18	1	37	
25.4x2438x12192	1	5,926	R37276	FCI7263802	T	415.2	572.9	25								U	P	1,623	373	1,426	147	40	3	3	1	18	0	21	18	1	37	

* 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

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
 Chief Of Quality Assurance Team
S. B. Park

* 본 검사증명서는 원본인 전자문서(전자서명 정보 포함)로부터 출력된 사본입니다. 전자문서의 내용은 원본과 동일함을 증명합니다.
 * This Mill Test Certificate is a copy that has been printed from original electronic document (with digital signing).
 * You are able to check an original electronic document at Hyundai Steel's customer portal (http://sm.hyundai-steel.com/cs/login.jsp) * QRcode scanner App : 'QReal'
 * [사용상 주의사항] 본 검사증명서에 영구적인 규격 외 사용시 제품손상 및 안전상 문제가 발생할 수 있습니다.
 * [Caution for Use] Damage on products and safety problems may arise if used other than the spec stated in this Mill Test Certification.