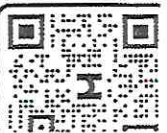


검사 증명서

MILL TEST CERTIFICATE



주문번호 : F180700294

제품명 : Cold Rolled Coil

제품규격 : JIS G3141 SPCC-SD

고객사 : HANWA

주문자 : GOLDEN STATE CORPORATION

증명서 번호 : 20181023-NN-300-001

발행일자 : 2018-10-23

제품번호 Dimension	수량 Quantity	중량 Weight (Kg)	제강번호 Heat No.	제품번호 Product No.	인장시험 Tensile Test			B R N D	Q U I N G	CHEMICAL TREATMENT	n	Pa	화학성분 Chemical Composition (%)										
					YP	TS	EL						C	Si	Mn	P	S	SAI					
0.9X1219XC	1	9.630	P82363	BY84562A	156	302	50	G	H	0.25	0.9	11	3	3	95	130	50	37					
0.9X1219XC	1	9.190	P82363	BY84562B	156	302	50	G	H	0.25	0.9	11	3	3	95	130	50	37					
0.9X1219XC	1	8.920	P82363	BY84562C	156	302	50	G	H	0.25	0.9	11	3	3	95	130	50	37					
0.9X1219XC	1	9.640	P82363	BY84563A	157	301	50	G	H	0.25	0.9	11	3	3	95	130	50	37					
0.9X1219XC	1	9.690	P82363	BY84563B	157	301	50	G	H	0.25	0.9	11	3	3	95	130	50	37					
0.9X1219XC	1	8.770	P82363	BY84563C	157	301	50	G	H	0.25	0.9	11	3	3	95	130	50	37					
0.9X1219XC	1	9.870	P82367	BY84611A	156	299	50	G	H	0.25	1.1	12	3	3	98	130	50	32					
0.9X1219XC	1	9.630	P82367	BY84611B	156	299	50	G	H	0.25	1.1	12	3	3	98	130	50	32					
0.9X1219XC	1	9.400	P82367	BY84611C	156	299	50	G	H	0.25	1.1	12	3	3	98	130	50	32					
0.9X1219XC	1	8.140	P84775	BY92108A	166	315	48	G	H	0.25	1.2	27	2	2	83	120	50	27					
0.9X1219XC	1	8.150	P84775	BY92108B	166	315	48	G	H	0.25	1.2	27	2	2	83	120	50	27					
0.9X1219XC	1	8.070	P84775	BY92108C	166	315	48	G	H	0.25	1.2	27	2	2	83	120	50	27					
*** Sub Total(003)*** 12 109.120(kg)																							
1.2X1219XC	1	8.870	P81135	BY81170B	177	305	50	G	H	0.24	0.9	16	2	2	80	110	60	25					
1.2X1219XC	1	8.870	P81135	BY81170C	177	305	50	G	H	0.24	0.9	16	2	2	80	110	60	25					
*** Sub Total(004)*** 2 17.740(kg)																							
1.5X1219XC	1	12.380	P83102	BY87235A	173	299	51	G	H	0.24	1.2	18	2	2	86	120	40	33					

*CHEMICAL TREATMENT
 XX:No Treatment
 CH,CL,CM,Cr Coated
 PL,PF,C-FREE Phosphated
 LP,LG,RM:Organic Resin MF,Cr-Free AF(Phosphated)
 *Oil Treatment L:Light Oiled G:General Oiled H:Heavy Oiled D:Dos Oiled

CF:C-Free for Automobile
 EF,FM,GF,C-Free
 AF:Resin film for Fuel Tank(Automobile)

SL,SM,Cr + Urethane
 PX:Phosphated

본 검사증명서는 원본인 전자문서(전자서명 첨부 포함)로부터 출력된 사본입니다. 전자문서인 내용은 원본과 동일함을 증명합니다.
 * This Mill Test Certificate is a copy that has been printed from original electronic document(with digital signature).
 * You are able to check an original electronic document at HyundaiSteel's Customer Portal (http://smhyundai-steel.com/cs/cn/ogn.jsp) * QRcode scanner App : QRaeal
 * [인증서 주의사항] 본 검사증명서에 영구적인 규격 및 시험시 제형은 동일 및 안전성 문제가 발생될 수 있습니다.
 * [Caution for User] Damage on products and safety problems may arise if used other than to the spec stated in this Mill Test Certificate.

WE HEREBY CERTIFY THAT THE MATERIAL HAS BEEN MADE AND TESTED IN ACCORDANCE WITH THE ABOVE SPECIFICATION AND THE REQUIREMENTS

실제의 제품은 검사의 결과 지정된 규격에 합격한 것을 증명합니다.

Signature
 Y. H Kim
 Chief Of Quality Assurance Team