

검사증명서  
MILL TEST CERTIFICATE



IS 513 (Part 2)  
포항제철소 품질보증서 (품질보증서)  
1480 Ewha-daero, Songnam City, Gyeonggi-do, Korea



주문번호 : F231000002  
Order No.  
품명 : Cold Rolled Coil  
Commodity : Cold Rolled Coil  
제품규격 : IS 513 ISCS90Y / SPFGS90DP  
Specification : IS 513 ISCS90Y / SPFGS90DP  
고객사 : MAHINDRA AUTO STEEL PVT. LTD.  
Customer : MAHINDRA AUTO STEEL PVT. LTD.  
주문자 : LX INTERNATIONAL CORP.  
Contractor : LX INTERNATIONAL CORP.  
증명서 번호 : 20231130-NN-253-002  
Certificate No. : 20231130-NN-253-002  
발행일자 : 2023-11-30  
Date of Issue : 2023-11-30

제품치수 Dimension	수량 Quantity	중량 Weight (Kg)	제강번호 Heat No.	제품번호 Product No.	인장시험 Tensile Test			Q L N G	P o s t T e s t R e s i s t a n c e	Ra	화학성분 Chemical Composition (%)							단위 Unit	2 : x 100 3 : x 1,000 4 : x 10,000 5 : x 100,000	Sol -A			
					YP	TS	EL				C	SI	Mn	P	S								
																	(N/mm <sup>2</sup> )					(%)	
1.20X1570XC	1	10,410	S96267	C2C579B	368	624	31	G	XX	0.8	662	664	1.666	157	24	32							
1.20X1570XC	1	4,290	S96267	C2C579C	368	624	31	G	XX	0.8	662	664	1.666	157	24	32							
1.20X1570XC	1	15,860	S96265	C2E332A	369	634	30	G	XX	0.9	715	713	1.644	140	24	30							
1.20X1570XC	1	15,620	S96265	C2E332B	369	634	30	G	XX	0.9	715	713	1.644	140	24	30							
*** Sub Total(001) ***	21	320,200(Kg)																					
*** Lot Total ***	21	320,200(Kg)																					
*** Grade Total ***	21	320,200(Kg)																					
*** Last Item ***																							
*Post Treatment - XX:No Treatment MG:Cr-FREE AF:FC(Conductivity) CF:Cr-Free for Automobile GR:Galving Resistance Coating CH,CL,CM:Cr Coated PL,PF:Cr-FREEPhosphated EF,GF,SF:Cr-Free PX:Phosphated IH:Inorganic Heat-Resistance Coating LP:Lubricant Pre-phosphated MF:Cr-Free AFT(Phosphated) AF:Resin filmtor Fuel Tank(Automobile) PP:Pre-Phosphated *OILING - T:Super Light, L:Light, G:General, H:Heavy, S:Super Heavy, D:Dos Oiled, 1:Customer Requirement(L~G), 2:Customer Requirement(G~H)																						Signature Kim. M. J.	
It is certified that the material described below fully conforms to S 513(part 2)2016 Chemical composition and Mechanical properties of the product, as tested in accordance with the Scheme of Testing and Inspection contained in the BIS Certification Marks. Licence No. CML-4100045869 are as indicated below against each order No. etc. (PLEASE REFER TO S 513(part 2)2016 FOR DETAILS OF SPECIFICATION REQUIREMENTS)																						Chief of Cold Rolled Quality Team	

\* 본 검사증명서는 원본인 전자문서(전자서명) 정보 포함로부터 출력된 사본입니다. 전자문서의 내용은 원본과 동일하게 확인하실 수 있습니다. (http://sm.hyundai-steel.com/csrn/login.jsp)  
\* 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/csrn/login.jsp) \* QRcode scanner App : 'QReal'  
\* [사용상 주의사항] 본 검사증명서에 명기된 규격 외 사용시 제품소손 및 안전상 문제가 발생할 수 있습니다.  
\* [Caution for Use] Damage on products and safety problems may arise if used other than to the spec stated in this Mill Test Certification