

Certificate No.	200629F00005
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Issue date	30/06/2020

MILL TEST CERTIFICATE (CR)



CHINA STEEL AND NIPPON STEEL VIETNAM
 JOINT STOCK COMPANY
 My Xuan A2 Industrial Zone, My Xuan Ward,
 Phu My Town, Ba Ria - Vung Tau Province, Vietnam
 Tel: 0254 393 1168 Fax: 0254 393 2108

CUSTOMER	POSCO INTERNATIONAL MEXICO S.A. DE C.V.	INVOICE No.	S20060024	Shipping Date	10/07/2020
SPECIFICATION	ASTM A1008 CS TYPE B	Customer No.	P0004KOR	CSVC ORDER No.	202006EC72FA
PRODUCT	COLD ROLLED STEEL SHEET IN COIL	Contract No.		Reference No.	
		 ASTM A1008/A1008M-16			

ITEM NO.	THICK. mm	WIDTH mm	LENGTH mm	Quantity	MASS M/N kg	Coil No	Raw Material					
							HRC Coil No.	Heat No.	Country Of Origin	HRC Producing Mill	Certificate No.	C/O No.
005	0.760	1,219.0	coil	1	11,090	3726411	1527633000	115940	VIETNAM	PHS	QZA020400746	* NONE # 61904
005	0.760	1,219.0	coil	1	10,820	3726412	1527633000	115940	VIETNAM	PHS	QZA020400746	* NONE # 61591
005	0.760	1,219.0	coil	1	11,150	3726421	1527634000	416506	VIETNAM	PHS	QZA020400746	* NONE # 61594
005	0.760	1,219.0	coil	1	11,180	3726422	1527634000	416506	VIETNAM	PHS	QZA020400746	* NONE # 61592
005	0.760	1,219.0	coil	1	11,040	3726441	1527636000	416506	VIETNAM	PHS	QZA020400746	* NONE # 61593
005	0.760	1,219.0	coil	1	10,910	3726442	1527636000	416506	VIETNAM	PHS	QZA020400746	* NONE # 61591
005	0.760	1,219.0	coil	1	9,370	3726451	1527637000	115973	VIETNAM	PHS	QZA020400746	* NONE # 61903
005	0.760	1,219.0	coil	1	9,250	3726452	1527637000	115973	VIETNAM	PHS	QZA020400746	* NONE # 61595
005	0.760	1,219.0	coil	1	10,800	3726471	1527611000	416506	VIETNAM	PHS	QZA020400746	* NONE # 61595
005	0.760	1,219.0	coil	1	11,200	3726472	1527611000	416506	VIETNAM	PHS	QZA020400746	* NONE # 61906
TOTAL:				10	106,810							

NOTES

WE HEREBY CERTIFY THAT MATERIAL DESCRIBED HEREIN HAS BEEN MANUFACTURED AND TESTED WITH SATISFACTORY RESULTS IN ACCORDANCE WITH THE REQUIREMENT OF THE ABOVE MATERIAL SPECIFICATION.

MADE IN VIETNAM
 PHONE NUMBER: +84(0)901 555 253
 E-MAIL ADDRESS: d01115@csvc.com.vn

GENERAL MANAGER
 LIN CHEN-CHOU

CSVC

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0005

CUSTOMER	POSCO INTERNATIONAL MEXICO S.A. DE C.V.	Invoice No.	S20060024	Shipping Date	10/07/2020
SPECIFICATION	ASTM A1008 CS TYPE B	Customer No.	P0004KOR	CSVC ORDER No.	202006EC72FEA
PRODUCT	COLD ROLLED STEEL SHEET IN COIL	Reference No.			

ITEM NO.	THICK mm	WIDTH mm	LENGTH mm	Quantity	MASS N/N kg	Coil No	Heat No	Chemical Composition (%)											Tensile Test			Bend Test									
								C	Si	Mn	P	S	NI	Cr	Mo	V	Nb	Ti	Cu	Al	N	B	Ort	YS	TS	EL	Ort.	Res.			
005	0.760	1,219.0	coil	1	11,090	3726411	115940	5	1	18	13	5	1	1	0	1	1	1	1	1	0	0	1	4	2	1	224	341	41	L	OK
005	0.760	1,219.0	coil	1	10,820	3726412	115940	5	1	18	13	5	1	1	0	1	1	1	1	1	0	0	1	4	2	1	224	341	41	L	OK
005	0.760	1,219.0	coil	1	11,150	3726421	416506	5	1	18	13	8	1	1	0	1	1	1	1	1	0	0	1	4	3	1	242	349	39	L	OK
005	0.760	1,219.0	coil	1	11,180	3726422	416506	5	1	18	13	8	1	1	0	1	1	1	1	1	0	0	1	4	3	1	242	349	39	L	OK
005	0.760	1,219.0	coil	1	11,040	3726441	416506	5	1	18	13	8	1	1	0	1	1	1	1	1	0	0	1	4	3	1	248	352	39	L	OK
005	0.760	1,219.0	coil	1	10,910	3726442	416506	5	1	18	13	8	1	1	0	1	1	1	1	1	0	0	1	4	3	1	248	352	39	L	OK
005	0.760	1,219.0	coil	1	9,370	3726451	115973	4	1	15	13	7	1	1	0	0	0	0	0	0	0	0	2	3	2	1	232	341	41	L	OK
005	0.760	1,219.0	coil	1	9,250	3726452	115973	4	1	15	13	7	1	1	0	0	0	0	0	0	0	0	2	3	2	1	232	341	41	L	OK
005	0.760	1,219.0	coil	1	10,800	3726471	416506	5	1	18	13	8	1	1	0	1	1	1	1	1	0	0	1	4	3	1	244	350	39	L	OK
005	0.760	1,219.0	coil	1	11,200	3726472	416506	5	1	18	13	8	1	1	0	1	1	1	1	1	0	0	1	4	3	1	244	350	39	L	OK
TOTAL:						10	106810																								

*AD1=Yield Strength
 **AD2=Tensile Strength
 *AD3=Elongation

VISUAL INSPECTIONSURFACE AND DIMENSION CHECK : OK

WE HEREBY CERTIFY THAT MATERIAL DESCRIBED HEREIN HAS BEEN MANUFACTURED AND TESTED WITH SATISFACTORY RESULTS IN ACCORDANCE WITH THE REQUIREMENT OF THE ABOVE MATERIAL SPECIFICATION.

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