

Certificate No.	190812J00002
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Issue date	13/08/2019

INSPECTION CERTIFICATE (CG)



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
Tell: 0254 393 1168 Fax: 0254 393 2188

0025

CUSTOMER	DUFERCO SA	 QUATEST3 ASTM A653/A653M-15	Invoice No.	S19080073	Shipping Date	15/08/2019
SPECIFICATION	ASTM A653 CS TYPE B, G60 MINIMIZED SPANGLE CHROMATE COATING, NOT OILED, NOT SKINPASSED		Customer No.	D0001CH	CSVC ORDER No.	201907EC61JB
PRODUCT	HOT DIPPED GALVANIZED STEEL SHEET IN COIL	Contract No.	Reference No.			

ITEM NO.	MATERIAL DESCRIPTION					Coil No	Heat No	Chemical Composition (%)													Tensile Test G.L.=50mm			*M05	*M06	*M07	*M08	REMARKS
	THICK. mm	WIDTH mm	LENGTH mm	Quantity	MASS N/N kg			C	Mn	P	S	Cu	Ni	Cr	Mo	V	Ti	Nb	Al	Ori	*A01 YS	*A02 TS	*A03 EL	Zinc Coat WT	Zinc Coat WT	Zinc Coat WT	Zinc Coat WT	
								X10 ²	X10 ²	X10 ²	X10 ³	X10 ²	X10 ²	X10 ²	X10 ²	X10 ²	X10 ³	X10 ³	X10 ³		N/mm ²	%	g/m ²	g/m ²	g/m ²	g/m ²		
005	1.210	914.0	coil	1	8,810	3337791	9552415	5	16	1	3	1	2	2	1	0	0	17	L	272	352	40	198	99	100	199		
005	1.210	914.0	coil	1	8,240	3337792	9552415	5	16	1	3	1	2	2	1	0	0	17	L	272	352	40	204	105	101	206		
005	1.210	914.0	coil	1	6,535	3337801	9552415	5	16	1	3	1	2	2	1	0	0	17	L	259	340	42	194	100	95	195		
005	1.210	914.0	coil	1	7,110	3337802	9552415	5	16	1	3	1	2	2	1	0	0	17	L	259	340	42	185	95	92	187		
TOTAL:				4	30.695																							

NOTES: *A01=Yield Strength *A02=Tensile Strength *A03=Elongation *M05=SINGLE Total *M06=TRIPLE TOP *M07=TRIPLE BOTTOM *M08=TRIPLE Total
VISUAL INSPECTION(SURFACE) AND DIMENSION CHECK : OK

SURVEYOR TO	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.	 GENERAL MANAGER, QC/QA department LIN, CHIEN-CHOU
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	SPECIFICATION	ASTM A653 CS TYPE B, G60 MINIMIZED SPANGLE CHROMATE COATING, NOT OILED, NOT SKINPASSED		Customer No.	D0001CH	CSVC ORDER No.	201907EC61JB
PRODUCT		HOT DIPPED GALVANIZED STEEL SHEET IN COIL		Contract No.	Reference No.		

ITEM NO.	MATERIAL DESCRIPTION					Coil No	Raw Material						REMARKS
	THICK. mm	WIDTH mm	LENGTH mm	Quantity	MASS N/N kg		HRC Coil No.	Heat No.	Country Of Origin	HRC Producing Mill	Certificate No.	C/O No.	
005	1.210	914.0	coil	1	8,810	3337791	373457	9552415	JAPAN	NSSMC	19K3104168	118100646232	
005	1.210	914.0	coil	1	8,240	3337792	373457	9552415	JAPAN	NSSMC	19K3104168	118100646232	
005	1.210	914.0	coil	1	6,535	3337801	374464	9552415	JAPAN	NSSMC	19K3104168	118100646232	
005	1.210	914.0	coil	1	7,110	3337802	374464	9552415	JAPAN	NSSMC	19K3104168	118100646232	
TOTAL:				4	30.695								

NOTES: *NSSMC: Nippon Steel & Sumitomo Metal Corporation

SURVEYOR TO	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.	 GENERAL MANAGER, QC/QA department LIN, CHIEN-CHOU
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