

QUALITY CERTIFICATE

TO: ACME SOLAR HOLDINGS LIMITED PLOT NO: 152, SECTOR 44, GURGAON 122002, INDIA

SPECIFICATION EN 10025-2:2019

DESCRIPTION OF GOODS: HOT ROLLED STEEL PLATE

DELIVERY CONDITION Normalizing rolling

CONTRACT NO: XPIND24010CSL INVOICE NO: XPIND24010CSL-1C

JIANGYIN XINGCHENG SPECIAL STEEL WORKS CO., LTD.

NO.297, BINJIANG (E) ROAD, JIANGYIN CITY, JIANGSU PROVINCE, CHINA PC:214429

CERTIFICATE NO.



Z 202502190000692

	-the-sides	cuttin	ıg			Gh	RADE	S355J)+N/IS2	062 E35	0B0												L.	ICENSE	NO.					
				All-the-sides cutting						RADE S355J0+N/IS2062 E350B0							CHEMICAL COMPOSITION (Weight%)							LICENSE NO.						
			SI	ZE AND WI	EIGHT												CHEMIC	CAL COM	POSITIO	N (Weig	ht%)									
PLATE NO.	HEAT NO.	THICK	WIDTH	LENGTH	PIECES		С	Si	Mn	Р	S	A1	Nb	V	Ti	Cr	Ni	Cu	Мо	CEV	В	N								
TE115000000	CEAAAA	10.5	mm	11000	1	t	0.105	0.100	1 400	0.0170	0.0010	0.0005	0.000	0.000	0.0000	0.050	0.04	0.010	0.007	0.4015	0.0004	0.0005								
T5115026030	S500095	19. 5 19. 5		11600	1	4. 617 4. 617	0. 167					0. 0295			0.0022		0.04			0. 4215	0.0004	0.0025								
T5115026040 T5115026050	S500095 S500095	19. 5		11600 11600	1	4. 617	0. 167 0. 167			0.0172					0.0022		0.04			0. 4215		0. 0025								
T5115026060	S500095 S500095		2600		1	4. 617	0. 167								0.0022		0.04				0.0004						\longrightarrow			
15115020000	3000090	19. 0	2000	11000	1	4.017	0. 107	0.100	1. 402	0.0172	0. 0012	0.0295	0.002	0.002	0.0022	0.076	0.04	0.016	0.007	0.4215	0.0004	0.0025		-			\longrightarrow			
																								-			\longrightarrow			
		 		L															l .		l			l.						
	TENSILE TE	ST T	TENSILE TE	ST TEN	SILE TEST	TENSI	LE TEST	IMPACT	TEST	IMPACT	TEST	IMPACT	TEST	IMPAC'	T TEST	U.T	ſest													
																											+			
PLATE NO.																														
	ReH(Y.S)		Rm(T.S)		A (E. L)	ReH/F	Rm (Y. R)							A	VG	U.T insp	ection:													
								y-	1	у-	-2	y	3																	
	MPa		MPa		%		%	J		J	ſ	J			J															
	TC t		TC t		TC t	T	Ct	TL t	k2mm	TL t	*2mm	TL t	k2mm	TL t	*2mm															
								0°	C	0°	C	0°0	C	0	℃															
T5115026030	404		548				74			19	93					Acce	oted													
T5115026040	404		548																											
		548					1																							
T5115026060	404		548		28.5		74	22	9	19	93	23	9	22	20	Acce	oted													
	()	Accepta	able Vis	ual and		_ WE HEREB	Y CERTIFY 1	THAT THE)	IATERTAL	HASN'T A	NY IMPERM	ISSIBLE D	EFECTS. W	HEN THER	E IS ANY	COMPLAINT	. YOU ARE	KINDLY F	REQUESTED	TO MARK	THE STEEL	I. GRADE, I	IEAT NO. PLAT	TE NO. ST	ZE. DELIV	ERY DATE.	. CAUSES A	ND MATERI	AL IN THE (CONDITION
	(t)		size		REMARKS	S IMPACT S.	AMPLE SIZE	:PLATE TH	CKNESS, F	ESPECTIVE	ELY:t≥6-	8mm\8 <t<< td=""><td><12mm\t≥</td><td>≥12mm, SA!</td><td>MPLE SIZE</td><td>RESPECTI</td><td>VELY:10×</td><td><5×55\10</td><td>$\times 7.5 \times 5$</td><td>5\10×10</td><td>× 55mm.</td><td>D 0101DD, 1</td><td></td><td>12 110, 51</td><td>DD, DDDI I</td><td>DIVI DIIID,</td><td>CHOOLD III</td><td>and million</td><td></td><td>0011011</td></t<<>	<12mm\t≥	≥12mm, SA!	MPLE SIZE	RESPECTI	VELY:10×	<5×55\10	$\times 7.5 \times 5$	5\10×10	× 55mm.	D 0101DD, 1		12 110, 51	DD, DDDI I	DIVI DIIID,	CHOOLD III	and million		0011011
18. 4	68																					ndia A	777							
CAM	IDLE LOCATIO	ON AND	ODTENTA	TION T-TO	OD D-DO7	PTOM I _I	ONCI C-	TDANC (- C 11	(1 1 1	0	-0	c	11 1				c			18		12							
SAM	IPLE LUCATIO	UN AND	UKIENIA.	110N:1=10	UP; B=BU	IIOM; L=L	UNGL; C=	IKANS; t	-Tull	tnickne	ess;t*2	nm −∠mm	irom re	ollea s	uriace	to spec	lmen su	riace;			1.21	- 10	clEl							
OTES CEV	=C+Mn/6+(Cr+	Mo+V)/5	+ (Ni+Cu)/	15. Toler	ance S355	J0+N/IS206	62 E350B0、	S355N/I	S2062 E3	50C : BS	S EN 1002	29:2010 (Class C.	Flatness	s:BS EN10	029: 201	0 class	N type	L.	1	1 1 2	QAIG	131							
																				1	10	3	157							
																						30	ン				_			
																			-	$\overline{}$	-									
ISSUED DATE		2025/1/21					PRINTED BY			CHE			NVOII		TT IAIIQ		TV MANAGER		12nl	<i>ا</i>	zhona Mi	Ming	STAMP							
1990ED DUIE		2020/ 1/ 21					I WINIED I	D1	CHENTO			.00			QUILLII MINIOLI			-1120 2 2100				1	QUA	QUALITY ASSURANCE			SPE	SPECIAL STEEL WORKS CO.,LTD.		
S	T5115026040 T5115026050 T5115026060 PAGE TOTAL WEIGHT 18. 4	PLATE NO. ReH (Y. S) MPa TC t T5115026030 404 T5115026040 404 T5115026060 404 PAGE TOTAL S WEIGHT (t) 18. 468 SAMPLE LOCATION CEV=C+Mn/6+ (Cr+	PLATE NO. ReH(Y, S) MPa TC t T5115026030 404 T5115026040 404 T5115026050 404 T5115026060 404 PAGE TOTAL S WEIGHT (t) 18.468 SAMPLE LOCATION AND CEV=C+Mn/6+(Cr+Mo+V)/5	PLATE NO. ReH(Y. S) Rm(T. S) MPa MPa TC t TC t T5115026030 404 548 T5115026040 404 548 T5115026050 404 548 T5115026060 404 548 PAGE TOTAL S WEIGHT (t) 18. 468 SAMPLE LOCATION AND ORIENTAL CEV=C+Mn/6+(Cr+Mo+V)/5+(Ni+Cu)/	PLATE NO. ReH(Y, S) Rm(T, S) MPa TC t T5115026030 404 548 T5115026040 404 548 T5115026050 404 548 T5115026060 404 548 T5115026060 PAGE TOTAL S WEIGHT (t) 18.468 SAMPLE LOCATION AND ORIENTATION: T=TOCEV=C+Mn/6+(Cr+Mo+V)/5+(Ni+Cu)/15. Tolen	PLATE NO. ReH(Y.S) Rm(T.S) A(E.L) MPa MPa TC t TC t TC t TC t TC t TT t T5115026030 404 548 28.5 T5115026050 404 548 28.5 T5115026060 404 548 28.5 T5115026060 404 548 28.5 T5115026060 404 548 28.5 T5115026060 404 548 REMARK SIZE SAMPLE LOCATION AND ORIENTATION:T=TOP; B=BO CEV=C+Mn/6+(Cr+Mo+V)/5+(Ni+Cu)/15. Tolerance S355	PLATE NO. ReH(Y.S) Rm(T.S) A(E.L) ReH/F MPa MPa TC t TC t TC t TC t TT t T5115026030 404 548 28.5 T5115026040 404 548 28.5 T5115026050 404 548 28.5 T5115026060 404 548 28.5 T5115026060 Acceptable Visual and size PAGE TOTAL S WEIGHT (t) 18.468 SAMPLE LOCATION AND ORIENTATION:T=TOP; B=BOTTOM; L=L CEV=C+Mn/6+(Cr+Mo+V)/5+(Ni+Cu)/15. Tolerance S355J0+N/IS206	PLATE NO. ReH(Y, S) Rm(T, S) A(E, L) ReH/Rm(Y, R)	PLATE NO. ReH(Y.S) Rm(T.S) Rm(T.S) A(E.L) ReH/Rm(Y.R) V_absorbe y- MPa MPa MPa MPa TC t TC t TC t TC t TC t TC t TL t T5115026030 404 548 28.5 74 22 T5115026040 404 548 28.5 74 22 T5115026050 404 548 28.5 74 22 T5115026060 404 548 28.5 74 22 T5115026060 Acceptable Visual and size PAGE TOTAL S WEIGHT (t) 18.468 Acceptable Visual and size REMARKS REMARKS WE HEREBY CERTIFY THAT THE MIMPACT SAMPLE SIZE: PLATE THI THE MIMPACT SAMPLE SIZE: PLATE THI SAMPLE LOCATION AND ORIENTATION: T=TOP; B=BOTTOM; L=LONGL; C=TRANS; t CEV=C+Mn/6+(Cr+Mo+V)/5+(Ni+Cu)/15. Tolerance S355JO+N/IS2062 E350BO. S355N/IS	PLATE NO. ReH(Y.S) Rm(T.S) Rm(T.S) A(E.L) ReH/Rm(Y.R) Charpy- V_absorbed_energ y-1 MPa MPa MPa MPa MPa TC t TL t*2mm O°C T5115026030 404 548 28.5 74 229 T5115026050 404 548 28.5 74 229 T5115026060 404 548 28.5 74 229 T5115026060 404 548 28.5 74 229 T5115026060 Acceptable Visual and size REMARKS REMARKS REMARKS WE HEREBY CERTIFY THAT THE MATERIAL IMPACT SAMPLE SIZE: PLATE THICKNESS, R SAMPLE LOCATION AND ORIENTATION: T=TOP; B=BOTTOM; L=LONGL; C=TRANS; t =full CEV=C+Mn/6+(Cr+Mo+V)/5+(Ni+Cu)/15. Tolerance S355J0+N/IS2062 E350B0, S355N/IS2062 E3	PLATE NO. ReH(Y, S) Rm(T, S) Rm(T, S) A(E, L) ReH/Rm(Y, R) ReH/Rm(Y, R) Charpy- V_absorbed_energ V_ab	PLATE NO. ReH(Y. S) Rm(T. S) Rm(T. S) A(E. L) ReH/Rm(Y. R) ReH/Rm(Y. R) V_absorbed_energ V_absorbed_energ V_absorbed_energ V_2 Display = 1 TC t TL t*2mm TL t*2mm TL t*2mm TL t*2mm TC t TS115026030 404 548 28.5 74 229 193 T5115026050 404 548 28.5 74 229 193 T5115026060 Acceptable Visual and size REMARKS REMARKS WE HEREBY CERTIFY THAT THE MATERIAL HASN'T ANY IMPERM IMPACT SAMPLE SIZE:PLATE THICKNESS, RESPECTIVELY:t ≥6- TES CEV=C+Mn/6+(Cr+Mo+V)/5+(Ni+Cu)/15. Tolerance S355J0+N/IS2062 E350B0, S355N/IS2062 E350C : BS EN 1002	PLATE NO. ReH(Y, S) Rm(T, S) Rm(T, S) A(E, L) ReH/Rm(Y, R) ReH/Rm(Y, R) ReH/Rm(Y, R) V_absorbed_energ V_absorbed_ene	PLATE NO. ReH(Y.S) Rm(T.S) A(E.L) ReH/Rm(Y.R) ReH/Rm(Y.R) Charpy- V_absorbed_energ V_	PLATE NO. ReH(Y.S) Rm(T.S) A(E.L) ReH/Rm(Y.R) Reh/R	PLATE NO. ReH(Y.S) Rm(T.S) A(E.L) ReH/Rm(Y.R) Plabsorbed_energ V_absorbed_energ V_absorbed_e	PLATE NO. ReH(Y.S) Rm(T.S) A(E.L) ReH/Rm(Y.R) PLabsorbed_energ V_absorbed_energ V_abs	PLATE NO. ReH(Y, S) Rm(T, S) R(E, L) ReH(Rm(Y, R) V_absorbed_energ y-absorbed_energ y-absorbed_en	PLATE NO. ReH(Y, S) Rm(T, S) A(E, L) ReH/Rm(Y, R) V_absorbed_energ V_absorbe	PLATE NO. ReH(Y.S) Rm(T.S) A(E.L) ReH/Rm(Y.R) Charpy-V_absorbed_energ V_absorbed_energ V_absorbed_energ V_absorbed_energ Y_absorbed_energ Y_abs	PLATE NO. ReH(Y,S) Rm(T,S) A(E,L) ReH/Rm(Y,R) Charpy- V_absorbed_energ Vabsorbed_energ Vabsorb	PLATE NO. ReH(Y.S) Rm(T.S) A(E.L) ReH/Rm(Y.R) Charpy- Charp	PLATE NO. Reli(Y, S) Rm(T, S) A(E, L) Reli/Rm(Y, R) V_absorbed_energ V_abso	PLATE NO. Ref(Y.S) Re(T.S) A(E.L) Ref(Re(Y.R) Y_absorbed_energ Y_absorbed_en	PLATE NO. ReH(Y, S) Rem(T, S) Rem(T, S) Rem(T, S) Rem(T, S) A(E, L) Rem(Rem(Y, R) V_absorbed_eners	PLATE NO. ReH(Y,S) Rm(T,S) ReH(Rm(Y,E) ReH/Rm(Y,E) R	PLATE NO. ReH(Y,S) Re(T,S) A(E,L) Ret/Re(Y,R) Ret/Ret(Y,R) Ret/Ret(Ret,Ret,Ret,Ret,Ret,Ret,Ret,Ret,Ret,Ret,	PLATE NO. ReH(N.S) Rm(T.S) A(E.L) ReH/Rm(Y.R) Charpy-Vabsorbed_energ Vabsorbed_energ V	PLATE NO. Relf(T,S) Rel(T,S) Rel(T,S) A(E,L) Rell/Bm(Y,R) V_absorbed_energ V_a	PLATE NO. ReH(T.S) Re(T.S) Re(T.S) A(E.1) ReH/Re(T.R) V. Charpy- V. Absorbed_energ V. V. V. V. V. V. V. V

U.T Test BS EN 10160:1999 S2E3