

QUALITY CERTIFICATE
BS EN 10204:2004 3. 1

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

DESCRIPTION OF GOODS: HOT ROLLED PLATE

CONTRACT NO: XPIND24010CSL INVOICE NO: XPIND24010CSL-2C

JIANGYIN XINGCHENG SPECIAL STEEL WORKS CO., LTD.

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





ATE NO. .15080030 .17100030 .17107030	HEAT NO. \$500102 \$500103 \$500103		1	LENGTH P 13225 13225 13225	PIECES 1 7	C t 7.615 0.1 7.615 0.1 7.615 0.1	0. 196	1. 394	P 0. 0146 0. 0199			Nb 0. 0045	V	Ti	Cr	CHEMIC	CAL COME	POSITIO Mo										
15080030 17100030	\$500102 \$500103 \$500103	27. 9 27. 9 27. 9	WIDTH mm 2629 2629	LENGTH P	PIECES 1 7	t 7. 615 0. 10 7. 615 0. 1	0. 178 0. 196	1. 408 1. 394		0. 002	0. 0279		V	Ti	Cr	Ni	Cu	Mo	CEV	D								
17100030	S500103 S500103	27.9	2629 2629	13225	1 7	7. 615 0. 10 7. 615 0. 1	0. 196	1. 394				0.0045						MO	CEV	В	N							
17100030	S500103 S500103	27.9	2629	13225	1 7	7. 615 0. 1	0. 196	1. 394				0.0045																
	S500103	27.9							0.0199	0.0012				0.0019	0.079	0.038			0.4166	0.0005	0.003							
17107030			2629	13225	1 1	7. 615 0. 1	0. 196		0.0100					0.0026		0.037		0. 0123			0.0031		_					
	TENSILE TE	CT TE						1. 394	0.0199	0.0012	0.0293	0.0033	0.002	0.0026	0. 103	0.037	0.02	0. 0123	0. 4296	0.0005	0.0031			1				
	TENSILE TE	CT TE																										_
	TENSILE TE	CT TE																										_
		51 IEI	TENSILE TEST TENSILE 1		LE TEST	TENSILE TEST	IMPAC	IMPACT TEST		IMPACT TEST IMPA		ACT TEST IMF		IMPACT TEST		U.T Test					•		•			•		•
O. PLATE NO.	ReH(Y.S)		Rm (T. S)		E. L)	ReH/Rm(Y.R)	V_absorl	Charpy- V_absorbed_energ y-1		Charpy- V_absorbed_energ y-2		Charpy- V_absorbed_energ y-3		AVG		U.T inspection:												
	MPa		MPa	%		%		J		J		J		J														
	TC t	TC t		TO	Ct	TC t																						
15000000	417		E40	E49 21		77										A												
17107030							228		240		208		225		Accepted													
	(t)	Acceptal	ble Visu size	ual and I	REMARKS 1	WE HEREBY CERTI IMPACT SAMPLE S	FY THAT THE	MATERIAL HICKNESS, I	HASN'T A	NY IMPERM ELY:t≥6-	MISSIBLE -8mm\8 <t< td=""><td>DEFECTS. W</td><td>HEN THER ≥12mm, SAN</td><td>E IS ANY MPLE SIZE</td><td>COMPLAIN , RESPECTI</td><td>, YOU ARE VELY: 10 ×</td><td>KINDLY R</td><td>REQUESTED</td><td>TO MARK 5\10×10></td><td>THE STEE</td><td>L GRADE, HEAT</td><td>T NO, PLATE NO</td><td>), SIZE, DELI</td><td>IVERY DATE</td><td>E, CAUSES A</td><td>AND MATERIA</td><td>AL IN THE (</td><td>ONDITION.</td></t<>	DEFECTS. W	HEN THER ≥12mm, SAN	E IS ANY MPLE SIZE	COMPLAIN , RESPECTI	, YOU ARE VELY: 10 ×	KINDLY R	REQUESTED	TO MARK 5\10×10>	THE STEE	L GRADE, HEAT	T NO, PLATE NO), SIZE, DELI	IVERY DATE	E, CAUSES A	AND MATERIA	AL IN THE (ONDITION.
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SUED DATE		2025/1/21				PRINTED BY			CHENYOU				QUALITY MANAGER			+	an!	7 7	zhang	Ming				SPE	CIAL STE			
S S	5080030 7100030 7107030 GE TOTAL WEIGHT 22. 84 SAMI CEV=	MPa TC t 5080030 417 7100030 409 7107030 412 GE TOTAL WEIGHT (t) 22.845 SAMPLE LOCATIC CEV=C+Mn/6+ (Cr+	MPa TC t 5080030 417 7100030 409 7107030 412 GE TOTAL WEIGHT (t) 22.845 SAMPLE LOCATION AND CCEV=C+Mn/6+(Cr+Mo+V)/5+	MPa MPa TC t TC t 5080030 417 542 7100030 409 549 7107030 412 543 MGE TOTAL WEIGHT (t) 22.845 SAMPLE LOCATION AND ORIENTAT CEV=C+Mn/6+(Cr+Mo+V)/5+(Ni+Cu)/1	MPa MPa TC t TC t T 5080030 417 542 7100030 409 549 3 7107030 412 543 GE TOTAL WEIGHT (t) 22.845 SAMPLE LOCATION AND ORIENTATION: T=TOP CEV=C+Mm/6+(Cr+Mo+V)/5+(Ni+Cu)/15. Tolerar	MPa MPa % TC t TC t TC t 5080030 417 542 31 7100030 409 549 30.5 7107030 412 543 29 GE TOTAL WEIGHT (t) 22.845 SAMPLE LOCATION AND ORIENTATION: T=TOP; B=BOTT CEV=C+Mn/6+(Cr+Mo+V)/5+(Ni+Cu)/15. Tolerance S355JG	MPa MPa % % TC t TC t TC t TC t 5080030 417 542 31 77 7100030 409 549 30.5 75 7107030 412 543 29 76 GE TOTAL WEIGHT (t) 22.845 SAMPLE LOCATION AND ORIENTATION:T=TOP; B=BOTTOM; L=LONGL; CEV=C+Mn/6+(Cr+Mo+V)/5+(Ni+Cu)/15. Tolerance S355J0+N/IS2062 E350	MPa	MPa	MPa	MPa	MPa	ReH(Y.S)	ReH(Y.S)	ReH(N.S) Rm(T.S) A(E.L) ReH/Rm(Y.R) V_absorbed_energ V_abs	ReH(YLS) Rm(T.S) A(E.L) ReH/Rm(Y.R) V_absorbed_energ V_ab	MPa MPa % % J J J J J J J J	ReH(Y.S) Rm(T.S) A(E.L) ReH/Rm(Y.R) V_absorbed_energ V_ab	ReH(Y, S) Rm(T, S) A(E, L) ReH/Rm(Y, R) V_absorbed_energ V_absorbed_energ	ReH(N.S) Rm(T.S) A(E.L) ReH/Rm(Y.R) V_absorbed_energ V_ab	ReH(N.S) Rm(T.S) A(E.L) ReH/Rm(Y.R) V_absorbed_energ Vabsorbed_energ Vabsorbed_	ReH(Y.S) Rm(T.S) A(E.1) ReH/Rm(Y.R) V_absorbed_energ V_ab	ReH(N.S) Ref(T.S) A(E.L) ReH/Ref(T.R) V_absorbed_energ V_a	Rel(Y.S) Rel(Y.S) A(E.L) Rel/Rel(Y.R) V_absorbed_energ Vabsorbed_energ V_absorbed_energ Valsor V_absorbed_energ V_absorbed_energ V_absorbed_energ V_absorbed_energ V_absorbed_energ V_absorbed_energ V_absorbed_energ V_absorbed_energ V_absorbed_energ V_absorbed_ene	Relf(T, S) Ra(T, S) Relf(Mn(T, E) V_absorbed_energ V_absorbe	Relf(Y.S) Relf(X.S) Relf	Refl(T.S) Refl(T.S) Refl(T.S) AGE.D Refl/Refl(T.D) V-2 V-2 V-3 V-2 V-3 V-2 V-3 V-2 V-3 V-3 V-2 V-3 V-3	Relf(f, S) Relf(f, S) A(E, L) Relf(Ref(f, R) Y-absorbed_energ Y-absorbed_energ Y-3 Y-2 Y-3 Y-3