JIANGYIN XINGCHENG SPECIAL STEEL WORKS CO., LTD.

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

CERTIFICATE NO.



Z 202502190000782

QUALITY CERTIFICATE

BS EN 10204:2004 3.1

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

SPECIFICATION EN 10025-2:2019

DESCRIPTION OF GOODS: HOT ROLLED PLATE

DELIVERY CONDITION Normalizing rolling

CONTRACT NO: XPIND24010CSL INVOICE NO: XPIND24010CSL-2C

EDGE All-the-sides cutting								ADE			U. 1 Test DS EN 10100:1999 52E3									LICENSE NO. 2 202502190000782											
	EDGE A	II-the-sides	s cutti	ng			GK	ADE	5355J	0+N/152	2062 E35	080													LICENSI	E NO.					
			SIZE AND WEIGHT					CHEMICAL COMPOSITION (Weight%)																							
NO.	PLATE NO.	HEAT NO.	THIC	K WIDTH		PIECES		С	Si	Mn	Р	S	A1	Nb	V	Ti	Cr	Ni	Cu	Мо	CEV	В	N								
1	TE1141E0010	GE00000	1.0	mm	10001		t	0.40=	0.40=	4 05	0.0455	0.004	0 0000	0.000	0.000	0.000	0.000	0.001	0.004	0.01=	0.1100	0.0004	0 0001				ļ				
1	T5114158010	S500090	16	2589	10881		3.538	0. 165	0. 195		0.0157					0.002		0.034	0.021		0. 4182		0.0024								
2	T5114158020	S500090	16	2589	10881		3.538	0. 165	0. 195		0.0157					0.002		0.034	0.021		0. 4182										
3	T5114158030	S500090	16	2589	10881		3.538	0. 165	0. 195		0.0157										0. 4182										
4	T5114158040	S500090	16	2589	10881		3. 538	0. 165	0. 195			0.001				0.002		0.034	0.021		0.4182		0.0024								
5	T5114158050	S500090	16	2589	10881		3.538	0. 165	0. 195						0.002		0.089		0.021		0. 4182		0.0024								
6	T5114158060	S500090	16	2589	10881	1	3. 538	0. 165	0.195	1. 37	0.0157	0.001	0.0286	0.002	0.002	0.002	0.089	0.034	0.021	0.015	0.4182	0.0004	0.0024								
	PLATE NO.	TENSILE T	EST	TENSILE TEST TH		SILE TEST	TENSII	LE TEST			EST IMPACT TEST		IMPACT TEST		IMPACT TEST		U.T Test														
NO.		ReH(Y. S)	Rm(T.S)		A (E. L)		m (Y. R)	Char V_absorb y-	ed_energ	d_energ V_absorbed_energ		Charpy- y V_absorbed_energ y-3		AVG J		U.T inspection:														
		TC t		TC t I		TC t	TC t		TL t*2mm		TL t*2mm		TL t*2mm		TL t*2mm																
									0°		0°			°C	0°																
1	T5114158010	158010 408		537		30 7		76	1/		81 138				171		Accepted														
2	T5114158020			537		30 76		76	181		138		193		171		Accepted														
3	T5114158030	408		537		30			181		138		193		171		Accepted														
4	T5114158040			537		30	76		181		138		193		171		Accepted														
5	T5114158050	408		537		30				81 13		88	193		171		Accepted														
6	T5114158060	408		537		30		76	18		13			93	17		Acce														
-		L GHT (t) Acc 1.228		ptable Visual and size REMARKS		WE HEREBY IMPACT SA	WE HEREBY CERTIFY THAT THE MATERIAL HASN'T ANY IMPERMISSIBLE DEFECTS. WHEN THERE IS ANY COMPLAINT, YOU ARE KINDLY REQUESTED TO MARK THE STEEL GRADE, HEAT NO, PLATE NO, SIZE, DELIVERY DATE, CAUSES AND MATERIAL IN THE CONDITION IMPACT SAMPLE SIZE: PLATE THICKNESS, RESPECTIVELY: t > 6-8mm\8 < t < 12mm\t > 12mm, SAMPLE SIZE, RESPECTIVELY: 10 × 5 × 55\10 × 7. 5 × 55\10 × 10 × 55mm.														CONDITION.										
SAMPLE LOCATION AND ORIENTATION: T=TOP; B=BOTTOM; L=LONGL; C=TRANS; t =full thickness; t*2mm =2mm from rolled surface to specimen surface; CEV=C+Mn/6+(Cr+Mo+V)/5+(Ni+Cu)/15. Tolerance S355J0+N/IS2062 E350B0、S355N/IS2062 E350C : BS EN 10029:2010 Class C. Flatness: BS EN10029: 2010 class N type L .																															
ISSUED DATE		2025/1/21				I	PRINTED BY			CHENYOU					QUALITY MANAGER				Than Stang Ming STAMP OF DEPARTMENT OF QUALITY ASSURANCE												

U.T Test BS EN 10160:1999 S2E3