

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 STEEL PLATE

CONTRACT NO: XPIND24010CSL INVOICE NO: XPIND24010CSL-1C



DELIVERY CONDITION Normalizing rolling SPECIFICATION EN 10025-2:2019 U. T Test BS EN 10160:1999 S2E3 CERTIFICATE NO. Z 202502190000846
EDGE All-the-sides cutting GRADE S355J0+N/IS2062 E350B0 LICENSE NO.

NO.	PLATE NO.	HEAT NO.	SIZE AND WEIGHT					CHEMICAL COMPOSITION (Weight%)																											
			THICK	WIDTH	LENGTH	PIECES		C	Si	Mn	P	S	Al	Nb	V	Ti	Cr	Ni	Cu	Mo	CEV	B	N												
1	T5114011010	S500086	14.7	2587	10340	1	3.087	0.168	0.194	1.403	0.0178	0.0026	0.0283	0.0021	0.002	0.0021	0.06	0.026	0.02	0.0143	0.4202	0.0005	0.0036												
2	T5114011020	S500086	14.7	2587	10340	1	3.087	0.168	0.194	1.403	0.0178	0.0026	0.0283	0.0021	0.002	0.0021	0.06	0.026	0.02	0.0143	0.4202	0.0005	0.0036												
3	T5114011030	S500086	14.7	2587	10340	1	3.087	0.168	0.194	1.403	0.0178	0.0026	0.0283	0.0021	0.002	0.0021	0.06	0.026	0.02	0.0143	0.4202	0.0005	0.0036												
NO.	PLATE NO.	TENSILE TEST		TENSILE TEST		TENSILE TEST		TENSILE TEST		IMPACT TEST		IMPACT TEST		IMPACT TEST		IMPACT TEST		U. T Test																	
		ReH (Y. S)		Rm (T. S)		A (E. L)		ReH/Rm (Y. R)		Charpy- V_absorbed_energy-1		Charpy- V_absorbed_energy-2		Charpy- V_absorbed_energy-3		AVG		U. T inspection:																	
		MPa		MPa		%		%		J		J		J		J																			
		TC t		TC t		TC t		TC t		TL t*2mm		TL t*2mm		TL t*2mm		TL t*2mm																			
										0℃		0℃		0℃		0℃																			
1	T5114011010	411	538	31.5	76	134	189	185	169	Accepted																									
2	T5114011020	411	538	31.5	76	134	189	185	169	Accepted																									
3	T5114011030	411	538	31.5	76	134	189	185	169	Accepted																									
PAGE TOTAL																																			
PIECES		WEIGHT (t)																																	
3		9.261																																	
NOTES		SAMPLE LOCATION AND ORIENTATION:T=TOP; B=BOTTOM; L=LONG; 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				PRINTED BY				CHENYOU				QUALITY MANAGER				zhangming				STAMP OF DEPARTMENT OF QUALITY ASSURANCE				WARRANTY DEDICATED JIANGYIN XINGCHENG SPECIAL STEEL WORKS CO.,LTD. INSPECTION									