

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 202502190000764
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	T5117004010	S500114	33	2610	14303	1	9.671	0.164	0.186	1.396	0.013	0.0021	0.0335	0.003	0.002	0.0018	0.112	0.023	0.02	0.019	0.4261	0.0004	0.0026												
2	T5117004030	S500114	33	2610	14303	1	9.671	0.164	0.186	1.396	0.013	0.0021	0.0335	0.003	0.002	0.0018	0.112	0.023	0.02	0.019	0.4261	0.0004	0.0026												
3	T5117005020	S500114	33	2610	14303	1	9.671	0.164	0.186	1.396	0.013	0.0021	0.0335	0.003	0.002	0.0018	0.112	0.023	0.02	0.019	0.4261	0.0004	0.0026												
4	T5117006010	S500114	33	2610	14303	1	9.671	0.164	0.186	1.396	0.013	0.0021	0.0335	0.003	0.002	0.0018	0.112	0.023	0.02	0.019	0.4261	0.0004	0.0026												
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 y-1		Charpy- V_absorbed_energy y-2		Charpy- V_absorbed_energy y-3		AVG		U. T inspection:																	
		MPa		MPa		%		%		J		J		J		J																			
		TC t/4		TC t/4		TC t/4		TC t/4		TL t*2mm		TL t*2mm		TL t*2mm		TL t*2mm																			
										0℃		0℃		0℃		0℃																			
1	T5117004010	385		540		29		71		266		286		262		271		Accepted																	
2	T5117004030	385		540		29		71		266		286		262		271		Accepted																	
3	T5117005020	382		546		30		70		273		258		269		267		Accepted																	
4	T5117006010	386		549		30		70		271		276		287		278		Accepted																	
PAGE TOTAL																																			
PIECES		WEIGHT (t)																																	
4		38.684																																	
NOTES		SAMPLE LOCATION AND ORIENTATION:T=TOP; B=BOTTOM; L=LONG; C=TRANS; t*2mm =2mm from rolled surface to specimen surface;t/4 =Taken at 1/4 of the plate thickness; 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									