

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 202502190001058
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													
			mm				t																													
1	T5110158020	S500051	32.4	2540	14303	1	9.24	0.167	0.216	1.389	0.0152	0.0012	0.0311	0.0015	0.002	0.003	0.092	0.022	0.02	0.0204	0.4242	0.0005	0.0035													
2	T5110159020	S500051	32.4	2540	14303	1	9.24	0.167	0.216	1.389	0.0152	0.0012	0.0311	0.0015	0.002	0.003	0.092	0.022	0.02	0.0204	0.4242	0.0005	0.0035													
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/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	T5110158020	359		528		29		68		197		260		263		240		Accepted																		
2	T5110159020	360		528		30.5		68		256		252		219		242		Accepted																		
PAGE TOTAL																																				
PIECES		WEIGHT (t)																																		
2		18.48																																		
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				