

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



DELIVERY CONDITION Normalizing rolling			SPECIFICATION EN 10025-2:2019			U. T Test BS EN 10160:1999 S2E3			CERTIFICATE NO. Z 202502190000703																							
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	T5110157010	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	T5110157030	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	T5110157010	355	529	30.5	67	244	243	239	242	Accepted																						
2	T5110157030	355	529	30.5	67	244	243	239	242	Accepted																						
PAGE TOTAL			Acceptable Visual and size		REMARKS	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.																										
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											