

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 202502190000534
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	T5117040020	S500062	24.8	2573	12576	1	6.299	0.167	0.167	1.393	0.0157	0.0021	0.0307	0.0022	0.001	0.0016	0.087	0.029	0.018	0.032	0.4263	0.0004	0.0025																																														
2	T5117040050	S500062	24.8	2573	12576	1	6.299	0.167	0.167	1.393	0.0157	0.0021	0.0307	0.0022	0.001	0.0016	0.087	0.029	0.018	0.032	0.4263	0.0004	0.0025																																														
3	T5117041010	S500062	24.8	2573	12576	1	6.299	0.167	0.167	1.393	0.0157	0.0021	0.0307	0.0022	0.001	0.0016	0.087	0.029	0.018	0.032	0.4263	0.0004	0.0025																																														
4	T5117041020	S500062	24.8	2573	12576	1	6.299	0.167	0.167	1.393	0.0157	0.0021	0.0307	0.0022	0.001	0.0016	0.087	0.029	0.018	0.032	0.4263	0.0004	0.0025																																														
5	T5117042010	S500062	24.8	2573	12576	1	6.299	0.167	0.167	1.393	0.0157	0.0021	0.0307	0.0022	0.001	0.0016	0.087	0.029	0.018	0.032	0.4263	0.0004	0.0025																																														
6	T5117042020	S500062	24.8	2573	12576	1	6.299	0.167	0.167	1.393	0.0157	0.0021	0.0307	0.0022	0.001	0.0016	0.087	0.029	0.018	0.032	0.4263	0.0004	0.0025																																														
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:																									
1	T5117040020	406	541	29	75	232	224	245	234	Accepted																																																											
2	T5117040050	406	541	29	75	232	224	245	234	Accepted																																																											
3	T5117041010	401	541	29.5	74	256	275	274	268	Accepted																																																											
4	T5117041020	401	541	29.5	74	256	275	274	268	Accepted																																																											
5	T5117042010	401	540	29.5	74	254	262	272	263	Accepted																																																											
6	T5117042020	401	540	29.5	74	254	262	272	263	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)																																																																				
6	37.794																																																																				
NOTES		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				PRINTED BY				CHENYOU				QUALITY MANAGER				zhangming				STAMP OF DEPARTMENT OF QUALITY ASSURANCE				WARRANTY DEDICATED JIANGYIN XINGCHENG SPECIAL STEEL WORKS CO.,LTD. INSPECTION																																											