

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 202502190000622
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			PIECES	t																											
7	T5117026030	S500059	23.9	2573	12473	1	6.021	0.174	0.2	1.383	0.0136	0.0018	0.0264	0.0022	0.001	0.0019	0.083	0.035	0.022	0.0237	0.4298	0.0005	0.0025											
8	T5117026040	S500059	23.9	2573	12473	1	6.021	0.174	0.2	1.383	0.0136	0.0018	0.0264	0.0022	0.001	0.0019	0.083	0.035	0.022	0.0237	0.4298	0.0005	0.0025											
9	T5117026050	S500059	23.9	2573	12473	1	6.021	0.174	0.2	1.383	0.0136	0.0018	0.0264	0.0022	0.001	0.0019	0.083	0.035	0.022	0.0237	0.4298	0.0005	0.0025											
10	T5117026060	S500059	23.9	2573	12473	1	6.021	0.174	0.2	1.383	0.0136	0.0018	0.0264	0.0022	0.001	0.0019	0.083	0.035	0.022	0.0237	0.4298	0.0005	0.0025											
11	T5117028020	S500060	23.9	2573	12473	1	6.021	0.166	0.188	1.386	0.0191	0.0017	0.0293	0.0023	0.002	0.0019	0.096	0.029	0.017	0.0239	0.4244	0.0004	0.0021											
12	T5117028030	S500060	23.9	2573	12473	1	6.021	0.166	0.188	1.386	0.0191	0.0017	0.0293	0.0023	0.002	0.0019	0.096	0.029	0.017	0.0239	0.4244	0.0004	0.0021											
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℃																			
7	T5117026030	379	529		29.5		72		243		210		211		221		Accepted																	
8	T5117026040	379	529		29.5		72		243		210		211		221		Accepted																	
9	T5117026050	379	529		29.5		72		243		210		211		221		Accepted																	
10	T5117026060	379	529		29.5		72		243		210		211		221		Accepted																	
11	T5117028020	382	534		30		72		244		229		224		232		Accepted																	
12	T5117028030	382	534		30		72		244		229		224		232		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	36.126																																	
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							