

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-1C



DELIVERY CONDITION Normalizing rolling SPECIFICATION EN 10025-2:2019 U. T Test BS EN 10160:1999 S2E3 CERTIFICATE NO. Z 202502210001092  
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	T5117038010	S500062	24.9	2572	12266	1	6.167	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	T5117038040	S500062	24.9	2572	12266	1	6.167	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	T5117046010	S500063	24.9	2572	12266	1	6.167	0.167	0.183	1.408	0.016	0.0035	0.0332	0.0026	0.002	0.0016	0.095	0.026	0.016	0.0255	0.429	0.0004	0.0031												
4	T5117046020	S500063	24.9	2572	12266	1	6.167	0.167	0.183	1.408	0.016	0.0035	0.0332	0.0026	0.002	0.0016	0.095	0.026	0.016	0.0255	0.429	0.0004	0.0031												
5	T5117046030	S500063	24.9	2572	12266	1	6.167	0.167	0.183	1.408	0.016	0.0035	0.0332	0.0026	0.002	0.0016	0.095	0.026	0.016	0.0255	0.429	0.0004	0.0031												
6	T5117046040	S500063	24.9	2572	12266	1	6.167	0.167	0.183	1.408	0.016	0.0035	0.0332	0.0026	0.002	0.0016	0.095	0.026	0.016	0.0255	0.429	0.0004	0.0031												
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_energ y-1		Charpy-V_absorbed_energ y-2		Charpy-V_absorbed_energ y-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℃																				
1	T5117038010	394	533		29		74		202		242		228		224		Accepted																		
2	T5117038040	394	533		29		74		202		242		228		224		Accepted																		
3	T5117046010	386	529		29.5		73		213		210		233		219		Accepted																		
4	T5117046020	386	529		29.5		73		213		210		233		219		Accepted																		
5	T5117046030	386	529		29.5		73		213		210		233		219		Accepted																		
6	T5117046040	386	529		29.5		73		213		210		233		219		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	37.002																																		
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								