

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 202502190000543  
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																											
1	T5117034020	S500061	24.8	2573	12576	1	6.299	0.165	0.202	1.411	0.0144	0.0012	0.0332	0.0021	0.002	0.0023	0.089	0.029	0.02	0.027	0.427	0.0004	0.0023											
2	T5117034050	S500061	24.8	2573	12576	1	6.299	0.165	0.202	1.411	0.0144	0.0012	0.0332	0.0021	0.002	0.0023	0.089	0.029	0.02	0.027	0.427	0.0004	0.0023											
3	T5117035010	S500061	24.8	2573	12576	1	6.299	0.165	0.202	1.411	0.0144	0.0012	0.0332	0.0021	0.002	0.0023	0.089	0.029	0.02	0.027	0.427	0.0004	0.0023											
4	T5117035030	S500061	24.8	2573	12576	1	6.299	0.165	0.202	1.411	0.0144	0.0012	0.0332	0.0021	0.002	0.0023	0.089	0.029	0.02	0.027	0.427	0.0004	0.0023											
5	T5117035040	S500061	24.8	2573	12576	1	6.299	0.165	0.202	1.411	0.0144	0.0012	0.0332	0.0021	0.002	0.0023	0.089	0.029	0.02	0.027	0.427	0.0004	0.0023											
6	T5117035050	S500061	24.8	2573	12576	1	6.299	0.165	0.202	1.411	0.0144	0.0012	0.0332	0.0021	0.002	0.0023	0.089	0.029	0.02	0.027	0.427	0.0004	0.0023											
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℃																			
1	T5117034020	391	538		28.5		73		270		261		235		255		Accepted																	
2	T5117034050	391	538		28.5		73		270		261		235		255		Accepted																	
3	T5117035010	372	531		29.5		70		198		197		205		200		Accepted																	
4	T5117035030	372	531		29.5		70		198		197		205		200		Accepted																	
5	T5117035040	372	531		29.5		70		198		197		205		200		Accepted																	
6	T5117035050	372	531		29.5		70		198		197		205		200		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=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							