

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 202502190000918
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														
7	T5115089040	S500107	28.3	2632	13634	1	7.972	0.169	0.199	1.38	0.0156	0.0009	0.037	0.003	0.002	0.0021	0.072	0.034	0.015	0.005	0.4181	0.0002	0.0026														
8	T5115090010	S500107	28.3	2632	13634	1	7.972	0.169	0.199	1.38	0.0156	0.0009	0.037	0.003	0.002	0.0021	0.072	0.034	0.015	0.005	0.4181	0.0002	0.0026														
9	T5115090020	S500107	28.3	2632	13634	1	7.972	0.169	0.199	1.38	0.0156	0.0009	0.037	0.003	0.002	0.0021	0.072	0.034	0.015	0.005	0.4181	0.0002	0.0026														
10	T5115090030	S500107	28.3	2632	13634	1	7.972	0.169	0.199	1.38	0.0156	0.0009	0.037	0.003	0.002	0.0021	0.072	0.034	0.015	0.005	0.4181	0.0002	0.0026														
11	T5115090040	S500107	28.3	2632	13634	1	7.972	0.169	0.199	1.38	0.0156	0.0009	0.037	0.003	0.002	0.0021	0.072	0.034	0.015	0.005	0.4181	0.0002	0.0026														
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	T5115089040	387	530		31.5		73		256		241		244		247		Accepted																				
8	T5115090010	398	534		29.5		75		240		246		236		241		Accepted																				
9	T5115090020	398	534		29.5		75		240		246		236		241		Accepted																				
10	T5115090030	398	534		29.5		75		240		246		236		241		Accepted																				
11	T5115090040	398	534		29.5		75		240		246		236		241		Accepted																				
PAGE TOTAL																																					
PIECES		WEIGHT (t)		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.																													
5		39.86																																			
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											