

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 202502190000766
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	T5115032010	S500093	19.1	2600	11496	1	4.481	0.17	0.175	1.408	0.0181	0.0022	0.0364	0.003	0.002	0.0013	0.069	0.031	0.017	0.004	0.4229	0.0002	0.003											
2	T5115032020	S500093	19.1	2600	11496	1	4.481	0.17	0.175	1.408	0.0181	0.0022	0.0364	0.003	0.002	0.0013	0.069	0.031	0.017	0.004	0.4229	0.0002	0.003											
3	T5115032030	S500093	19.1	2600	11496	1	4.481	0.17	0.175	1.408	0.0181	0.0022	0.0364	0.003	0.002	0.0013	0.069	0.031	0.017	0.004	0.4229	0.0002	0.003											
4	T5115032040	S500093	19.1	2600	11496	1	4.481	0.17	0.175	1.408	0.0181	0.0022	0.0364	0.003	0.002	0.0013	0.069	0.031	0.017	0.004	0.4229	0.0002	0.003											
5	T5115032050	S500093	19.1	2600	11496	1	4.481	0.17	0.175	1.408	0.0181	0.0022	0.0364	0.003	0.002	0.0013	0.069	0.031	0.017	0.004	0.4229	0.0002	0.003											
6	T5115032060	S500093	19.1	2600	11496	1	4.481	0.17	0.175	1.408	0.0181	0.0022	0.0364	0.003	0.002	0.0013	0.069	0.031	0.017	0.004	0.4229	0.0002	0.003											
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	T5115032010	415	558	28.5	74	223	208	196	209	Accepted																								
2	T5115032020	415	558	28.5	74	223	208	196	209	Accepted																								
3	T5115032030	415	558	28.5	74	223	208	196	209	Accepted																								
4	T5115032040	415	558	28.5	74	223	208	196	209	Accepted																								
5	T5115032050	415	558	28.5	74	223	208	196	209	Accepted																								
6	T5115032060	415	558	28.5	74	223	208	196	209	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	26.886																																	
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																

