

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 202502190000638
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	T5115030010	S500094	19.3	2598	11079	1	4.361	0.174	0.186	1.399	0.0139	0.0012	0.03	0.002	0.001	0.0022	0.07	0.037	0.019	0.008	0.4267	0.0005	0.0029									
2	T5115030050	S500094	19.3	2598	11079	1	4.361	0.174	0.186	1.399	0.0139	0.0012	0.03	0.002	0.001	0.0022	0.07	0.037	0.019	0.008	0.4267	0.0005	0.0029									
3	T5115030060	S500094	19.3	2598	11079	1	4.361	0.174	0.186	1.399	0.0139	0.0012	0.03	0.002	0.001	0.0022	0.07	0.037	0.019	0.008	0.4267	0.0005	0.0029									
4	T5115030070	S500094	19.3	2598	11079	1	4.361	0.174	0.186	1.399	0.0139	0.0012	0.03	0.002	0.001	0.0022	0.07	0.037	0.019	0.008	0.4267	0.0005	0.0029									
5	T5115031010	S500094	19.3	2598	11079	1	4.361	0.174	0.186	1.399	0.0139	0.0012	0.03	0.002	0.001	0.0022	0.07	0.037	0.019	0.008	0.4267	0.0005	0.0029									
6	T5115031070	S500094	19.3	2598	11079	1	4.361	0.174	0.186	1.399	0.0139	0.0012	0.03	0.002	0.001	0.0022	0.07	0.037	0.019	0.008	0.4267	0.0005	0.0029									
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	T5115030010	401	547		32.5		73		199		208		240		216		Accepted															
2	T5115030050	401	547		32.5		73		199		208		240		216		Accepted															
3	T5115030060	401	547		32.5		73		199		208		240		216		Accepted															
4	T5115030070	401	547		32.5		73		199		208		240		216		Accepted															
5	T5115031010	414	548		31		76		204		234		196		211		Accepted															
6	T5115031070	414	548		31		76		204		234		196		211		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	26.166																															
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													