

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 202502190000835  
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	T5115019010	S500091	17.7	2598	11183	1	4.037	0.172	0.194	1.396	0.0195	0.0011	0.0344	0.002	0.001	0.0022	0.086	0.031	0.015	0.011	0.4273	0.0004	0.0028											
2	T5115019020	S500091	17.7	2598	11183	1	4.037	0.172	0.194	1.396	0.0195	0.0011	0.0344	0.002	0.001	0.0022	0.086	0.031	0.015	0.011	0.4273	0.0004	0.0028											
3	T5115019030	S500091	17.7	2598	11183	1	4.037	0.172	0.194	1.396	0.0195	0.0011	0.0344	0.002	0.001	0.0022	0.086	0.031	0.015	0.011	0.4273	0.0004	0.0028											
4	T5115019040	S500091	17.7	2598	11183	1	4.037	0.172	0.194	1.396	0.0195	0.0011	0.0344	0.002	0.001	0.0022	0.086	0.031	0.015	0.011	0.4273	0.0004	0.0028											
5	T5115019050	S500091	17.7	2598	11183	1	4.037	0.172	0.194	1.396	0.0195	0.0011	0.0344	0.002	0.001	0.0022	0.086	0.031	0.015	0.011	0.4273	0.0004	0.0028											
6	T5115019060	S500091	17.7	2598	11183	1	4.037	0.172	0.194	1.396	0.0195	0.0011	0.0344	0.002	0.001	0.0022	0.086	0.031	0.015	0.011	0.4273	0.0004	0.0028											
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	T5115019010	391	535	29.5	73	189	195	192	192	Accepted																								
2	T5115019020	391	535	29.5	73	189	195	192	192	Accepted																								
3	T5115019030	391	535	29.5	73	189	195	192	192	Accepted																								
4	T5115019040	391	535	29.5	73	189	195	192	192	Accepted																								
5	T5115019050	391	535	29.5	73	189	195	192	192	Accepted																								
6	T5115019060	391	535	29.5	73	189	195	192	192	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		24.222																																
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																