

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 202502190000801  
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	T5117011010	S500056	22.6	2572	12318	1	5.621	0.165	0.188	1.392	0.0161	0.0022	0.0369	0.0023	0.001	0.0022	0.113	0.058	0.019	0.0233	0.4296	0.0004	0.003												
8	T5117011020	S500056	22.6	2572	12318	1	5.621	0.165	0.188	1.392	0.0161	0.0022	0.0369	0.0023	0.001	0.0022	0.113	0.058	0.019	0.0233	0.4296	0.0004	0.003												
9	T5117011030	S500056	22.6	2572	12318	1	5.621	0.165	0.188	1.392	0.0161	0.0022	0.0369	0.0023	0.001	0.0022	0.113	0.058	0.019	0.0233	0.4296	0.0004	0.003												
10	T5117011040	S500056	22.6	2572	12318	1	5.621	0.165	0.188	1.392	0.0161	0.0022	0.0369	0.0023	0.001	0.0022	0.113	0.058	0.019	0.0233	0.4296	0.0004	0.003												
11	T5117011050	S500056	22.6	2572	12318	1	5.621	0.165	0.188	1.392	0.0161	0.0022	0.0369	0.0023	0.001	0.0022	0.113	0.058	0.019	0.0233	0.4296	0.0004	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℃																				
7	T5117011010	383	536		32		71		210		234		191		212		Accepted																		
8	T5117011020	383	536		32		71		210		234		191		212		Accepted																		
9	T5117011030	383	536		32		71		210		234		191		212		Accepted																		
10	T5117011040	383	536		32		71		210		234		191		212		Accepted																		
11	T5117011050	383	536		32		71		210		234		191		212		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:τ≥6-8mm\8<τ<12mm\τ≥12mm, SAMPLE SIZE, RESPECTIVELY:10×5×55\10×7. 5×55\10×10×55mm.																											
5		28.105																																	
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																