

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 STEEL PLATE

CONTRACT NO: XPIND24010CSL INVOICE NO: XPIND24010CSL-1C



DELIVERY CONDITION Normalizing rolling SPECIFICATION EN 10025-2:2019 U.T Test BS EN 10160:1999 S2E3 CERTIFICATE NO. Z 202502190000566
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	T5116131020	S500108	28.5	2633	13771	1	8.112	0.16	0.203	1.37	0.017	0.0037	0.0239	0.0022	0.002	0.0018	0.116	0.031	0.019	0.0267	0.4206	0.0004	0.0032																																														
2	T5116132010	S500108	28.5	2633	13771	1	8.112	0.16	0.203	1.37	0.017	0.0037	0.0239	0.0022	0.002	0.0018	0.116	0.031	0.019	0.0267	0.4206	0.0004	0.0032																																														
3	T5116132020	S500108	28.5	2633	13771	1	8.112	0.16	0.203	1.37	0.017	0.0037	0.0239	0.0022	0.002	0.0018	0.116	0.031	0.019	0.0267	0.4206	0.0004	0.0032																																														
4	T5116132030	S500108	28.5	2633	13771	1	8.112	0.16	0.203	1.37	0.017	0.0037	0.0239	0.0022	0.002	0.0018	0.116	0.031	0.019	0.0267	0.4206	0.0004	0.0032																																														
5	T5116133010	S500109	28.5	2633	13771	1	8.112	0.165	0.187	1.402	0.0148	0.0022	0.0273	0.003	0.002	0.0017	0.101	0.032	0.025	0.013	0.4257	0.0004	0.0026																																														
6	T5116133020	S500109	28.5	2633	13771	1	8.112	0.165	0.187	1.402	0.0148	0.0022	0.0273	0.003	0.002	0.0017	0.101	0.032	0.025	0.013	0.4257	0.0004	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:																									
1	T5116131020	403	540	33	75	198	206	189	198	Accepted																																																											
2	T5116132010	426	551	28.5	77	235	242	238	238	Accepted																																																											
3	T5116132020	426	551	28.5	77	235	242	238	238	Accepted																																																											
4	T5116132030	426	551	28.5	77	235	242	238	238	Accepted																																																											
5	T5116133010	396	538	31	74	234	218	187	213	Accepted																																																											
6	T5116133020	396	538	31	74	234	218	187	213	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	48.672																																																																				
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																																										