

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 202502190000723																							
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	T5116130020	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	T5116130040	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									
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°C	0°C	0°C	0°C																						
1	T5116130020	403	539	31.5	75	203	201	196	200	Accepted																						
2	T5116130040	403	539	31.5	75	203	201	196	200	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)																															
2	16.224																															
NOTES			SAMPLE LOCATION AND ORIENTATION:T=TOP; B=BOTTOM; L=LONGL; 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											