

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 202502190000790			
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	T5115057010	S500092	18.2	2599	11288	1	4.191	0.17	0.186	1.405	0.0178	0.0018	0.0282	0.004	0.002	0.0017	0.083	0.026	0.021	0.008	0.4259	0.0003	0.0031								
2	T5115057020	S500092	18.2	2599	11288	1	4.191	0.17	0.186	1.405	0.0178	0.0018	0.0282	0.004	0.002	0.0017	0.083	0.026	0.021	0.008	0.4259	0.0003	0.0031								
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 y-1		Charpy- V_absorbed_energy y-2		Charpy- V_absorbed_energy y-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	T5115057010	402		551		30		73		158		162		173		164		Accepted													
2	T5115057020	402		551		30		73		158		162		173		164		Accepted													
PAGE TOTAL																															
PIECES		WEIGHT (t)																													
2		8.382																													
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					