JIANGYIN XINGCHENG SPECIAL STEEL WORKS CO., LTD.

NO.297, BINJIANG (E) ROAD, JIANGYIN CITY, JIANGSU PROVINCE, CHINA PC:214429

CERTIFICATE NO.



Z 202502190000493

QUALITY CERTIFICATE BS EN 10204:2004 3.1

TO: ACME SOLAR HOLDINGS LIMITED PLOT NO: 152, SECTOR 44, GURGAON 122002, INDIA

SPECIFICATION EN 10025-2:2019

DESCRIPTION OF GOODS: HOT ROLLED PLATE

DELIVERY CONDITION Normalizing rolling

CONTRACT NO: XPIND24010CSL INVOICE NO: XPIND24010CSL-2C

EDGE All-the-sides cutting									ADE	S355J	0+N/IS2	062 E350	0B0													LICENSE	JICENSE NO.						
NO.					SIZE AND WEIGHT										CHEMICAL COMPOSITION (Weight%)																		
		PLATE NO.	HEAT NO.	THICK	WIDTH	LEMOTH	PIECES	t	С	Si	Mn	P	S	Al	Nb	V	Ti	Cr	Ni	Cu	Мо	CEV	В	N									
1		T5114125050	S500087	14.8	2587	10430	1	3. 135	0. 163	0. 189	1.374	0.0156	0.0012	0. 0358	0.0018	0.001	0.0022	0. 135	0.053	0.017	0. 0239	0. 4286	0.0003	0.0028									
2		T5114127020	S500087	14.8	2587	10430		3. 135	0. 163			0.0156									0.0239			0.0028									
3		T5114127050	S500087	14.8	2587	10430	1	3. 135	0. 163	0.189	1.374	0.0156	0.0012	0.0358	0.0018	0.001	0.0022	0. 135	0.053	0.017	0.0239	0.4286	0.0003	0.0028									
4		T5114127060	S500087	14.8	2587	10430	1	3. 135	0.163	0.189	1.374	0.0156	0.0012	0.0358	0.0018	0.001	0.0022	0.135	0.053	0.017	0.0239	0.4286	0.0003	0.0028									
5		T5114127070	S500087	14.8	2587	10430	1	3. 135	0.163	0.189	1.374	0.0156	0.0012	0.0358	0.0018	0.001	0.0022	0.135	0.053	0.017	0.0239	0.4286	0.0003	0.0028									
6		T5114128010	S500087	14.8	2587	10430	1	3. 135	0.163	0.189	1.374	0.0156	0.0012	0.0358	0.0018	0.001	0.0022	0.135	0.053	0.017	0.0239	0.4286	0.0003	0.0028									
NO		DI ATE NO	TENSILE TE	SST TE	TENSILE TEST		TENSILE TEST		TENSILE TEST		IMPACT TEST		IMPACT TEST		IMPACT TEST		IMPACT TEST		U.T Test														
NO.		PLATE NO.	ReH(Y.S)		Rm(T.S)		A (E. L)		ReH/Rm(Y.R)		V_absorbed_energ y-1				V_absorbed_energ y-3		AVG J		U.T inspection:														
			TC t		TC t TC t		TC t	TC t		TL t*2mm		TL t*2mm		TL t*2mm		TL t*2mm																	
								1		0℃		0℃		0℃		0℃																	
1		T5114125050	387		531		31.5	,	73		120		161		164		148		pted														
2			402		541		30. 5		74		200		178		172		183		Accepted														
3	T5114127050		402		541		30. 5		74		200		8	172		183		Accepted															
4		T5114127060	402		541		30. 5		74	200		178		172		183		Accepted															
5		T5114127070	402		541		30. 5		74		200		178		172		183		Accepted														
6	6 T5114128010		401		541		29. 5		74	18	183		169		202		185		Accepted														
P	PIECES		OTAL WEIGHT (t) 18.81 Acceptable Visual and size REMARKS REMA														E CONDITION	i.															
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					CHEN	YOU			QUALITY MANAGE		GER	ER HAN			zhang	Ming	STA)	MP OF DI QUALITY							

U.T Test BS EN 10160:1999 S2E3