

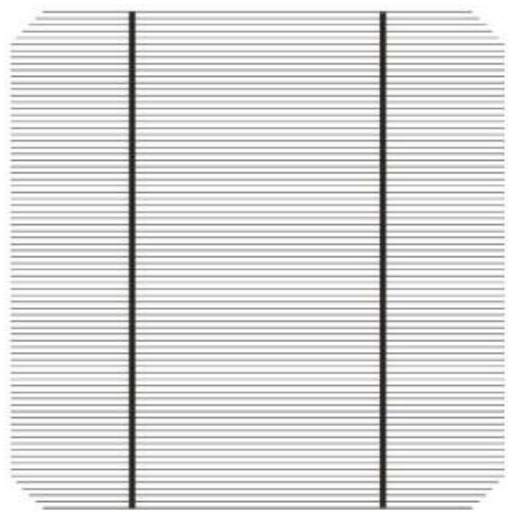


Linking Solar Co., Limited

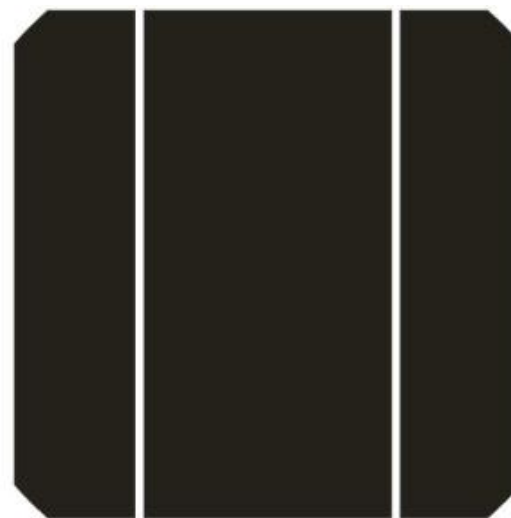
MECHANICAL CHARACTERISTICS		TEMPERATURE COEFFICIENTS	
Format	125mm×125mm±0.2mm	TkVoltage	-0.36%/K
Thickness	180um±10um	TkCurrent	+0.07%/K
Front(-)	1.1mm bus bars(silver),blue anti-reflecting coating	TkPower	-0.38%/K
Back(+)	2.5mm wide soldering pads(silver) back surface field(aluminum)		

No.	Ef_ciciency(%)	Pmpp(W)	Umpp(V)	Impp(A)	Uoc(V)	Isc(A)	FF(%)
8	20.4%	3.17	0.546	5.615	0.640	6.025	80.60
7	20.2%	3.14	0.544	5.595	0.639	6.008	80.19
6	20.0%	3.11	0.542	5.575	0.638	5.988	79.89
5	19.8%	3.07	0.540	5.545	0.637	5.975	79.49
4	19.6%	3.03	0.540	5.525	0.637	5.965	79.08
3	19.4%	3.00	0.538	5.505	0.636	5.945	78.66
2	19.2%	2.97	0.536	5.485	0.635	5.925	78.44
1	19.0%	2.94	0.534	5.455	0.634	5.905	78.2

标准测试条件 Standard test conditions: AM1.5, Temperature 25℃, Iradiance 1000W/m²



125-165 背极



125-165 正极