

Electrical characteristics of flexible GaAs solar cells

Serial number	parameter	index
1	Minimum efficiency (EI)	$\geq 30.5\%$ (AMO)
2	Open circuit voltage (Voc)	$\geq 2.97\text{V}$
3	Maximum power point voltage (Vmax)	$\geq 2.65\text{V}$

PS: Test conditions: 25°C+2°C, AM0, 1353W/m, battery area is calculated by removing the insulating glue