

THK-10600-20-2400



Specifications for solar module before fabrication of thermal window. Fabricated solar windows can be supplied complete or customer can have fabricated locally.

Electrical Specifications (performance at STC: 1000W/m², 25°C, AM1.5)

Specification	2400x600x14.8mm
Nominal Power(Pm)	115W
Open Circuit Voltage(Voc)	56.80V
Short Circuit Current (Isc)	3.10A
Voltage at max. Power(Vm)	42.60V
Current at max. Power(Im)	3.05A
Transmission	20%

Mechanical Specifications

Length	2400mm
Width	600mm
Thickness	14.8mm
Area	1.44m ²
Weight (Approx)	55kg
Frame	None
Cable	650mm
Connector	MC4
Cover Type	5+0.76PVB+3.2+0.76PVB+5mm
Front/Back Glass	Tempered

Package Information

Package Dimension	2480x480x800mm
Number of Modules Each Pack	23pcs



Gross Weight of Each Pack	1265KGS
Number of Modules Each 20'	460pcs
Number of Modules Each 40'	920pcs

WARRANTY:

- 10 years materials and workmanship.
- 25 years power output guarantee for 90% of nominal output during first 10 years and 80% over 25 years.
- Modules are life cycle managed with a collection and recycling program, providing module owners with no cost, end-of-life take back, and recycling of the modules.