



**High Conversion Efficiency**

High panel efficiency to guarantee high power output



**Self-Cleaning and Anti-Reflection Glass**

Coating glass for self-cleaning reduces surface dust



**Outstanding Low Irradiation Glass**

Outstanding panel performance even in weak light conditions



**Excellent Durability**

Wind load up to 2400 Pa, Snow load up to 5400 Pa



**0 ~+5W Positive Power Tolerance**



**Easy Installation**



**30**

YEARS  
PERFORMANCE  
WARRANTY

☉ 30 Years performance warranty

☉ 12 Years product warranty

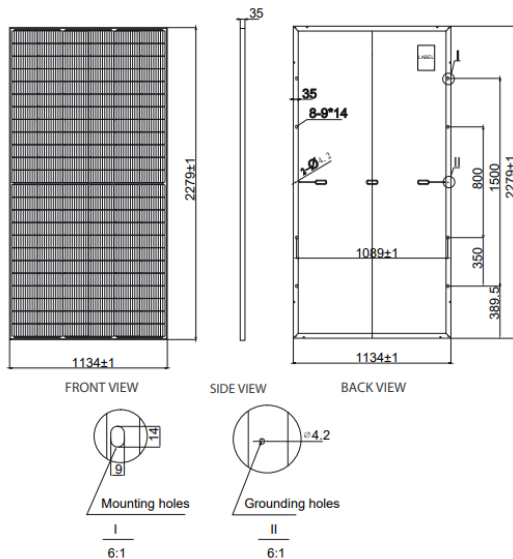


**RoHS**

**ELECTRICAL CHARACTERISTICS**

Model Type	BM550-ST6578
Peak Power (Pmax)	550W
Maximum Power Voltage (Vmp)	41.95V
Maximum Power Current (Imp)	13.12A
Open Circuit Voltage (Voc)	49.80V
Short Circuit Current (Isc)	13.98A
Weight	27.2 Kg
Maximum System Voltage	DC1500V
Operating Temperature	45°C
Security Class	C
Maximum Series Fuse Rating	25A
Dimension	2279×1134×35mm

**PHYSICAL CHARACTERISTICS**



**ELECTRICAL CHARACTERISTICS**

