GOODWE





Ultra Safety

- Class A fire rating¹
- Hurricane wind-resistance²
- Structural waterproofing³

¹ Burning block test: 300×300×57mm 30min Flames spread test: 10min < 1.82m ² Wind resistance test: Passed 50m/s ³ Rain test: Passed 9.5L/min



Rapid Installation

- · Non-penetrative installation
- Modular design, easy to replace



Durable

- · Compliant with mandatory certification standards for building materials
- Resulting in same life cycle as buildings



Attractive Appearance

- Traditional tiles compatibility
- Self-cleaning and unobstructed drainage















Ebony
*Other colors can be customized

Characterist Ded	DVT 00/00/ 1 (0/00)
Structural Data	BMT-S2/024A (84W)
Size	1556x420x23.5mm
Color	Ebony
Weight	11.5kg
Area	0.654m²
Cell Type	Mono PERC
Installation Method	Integrated Batten Hook
Waterproofing Method	Structural Waterproofing
Packaging	30pcs per pallet
Safety Data	
Mechanical Loads	5400Pa
Fire Test Rating	Class A
Windproof Rating	Wind resistance up to 14 guests
Hail Resistance Rating	4 (ANSI FM4473)
Dust Proof Rating	IP67
Electrical Data	
Max Power (Pmax)	84W
Voltage at Max Power (Vmpp)	6.80V
Current at Max Power (Impp)	12.37A
Voltage at Open Circuit (Voc)	8.34V
Current at Short Circuit (Isc)	12.89A
Power	160-175W/m²
Function Configuration	Adapted to rapid shutdown, SunSpec
	compliant/NEC2020-690.12 compliant

Carbon Neutral Index (30 Years)

Energy Output	2500kWh
Equivalent to Standard Coal	750kg
Carbon Emission Reduction	1400kg









Hotel Building Community Building Public Building

Villa