

8W SOLAR TILE



Item NO.:

HDSA08M-2

Output Power Capacity:

8W/pc

74.4W/m²

Dimension:

440mm x 325mm x 47mm

9.3pcs/m²

3600pcs/20' GP

Operating Temperature:

-40 TO +85°C

Weight:

2.5kg

Electrical Characteristics:

Open-Circuit Voltage (Voc): 1.23V

Short-Circuit Current (Isc): 9.00A

Max-power Voltage (Vm): 1.02V

Max-power Current (Im): 8.39A



Reference Solar Roof System with 8w Solar Tile

Output Power Capacity	Solar Tiles Quantity	Minimum Roof Size
2.0 KW	250 PCS	27.4 M ²
3.0 KW	384 PCS	41.8 M ²
4.0 KW	512 PCS	55.6 M ²
5.1 KW	640 PCS	69.4 M ²
6.1 KW	768 PCS	83.2 M ²