



Introducing
the
Elite Solar Tile™

The next revolution
in residential solar
electric system
design.



FEATURES

Standard Installation

Elite Solar Tiles™ are integrated in exactly the same way as conventional interlocking tiles, and are installed using conventional roofing practice. One Elite Solar Tile™ is equal in dimensions and weight to three standard roof tiles, with 33 tiles per square (1.15 kW DC).

No Specialist Skills

All roofing work is carried out by the roofing contractor and no electrical work is required on the roof, allowing the electrical work to follow the standard construction schedule.

No Ground Wires

No metal components means no need to run ground wires on the roof.

No Additional Planning

Elite Solar Tiles™ sit flush with conventional roof tiles, eliminating the need to alter roof lines or pitch.

Small String Sizes

The high voltage of the Elite Solar Tile™ provides for smaller string sizes, creating the possibility for a larger system size in a limited space.

Integrated Ventilation

Flow-through vents are built into the Elite Solar Tile™, increasing the efficiency and prolonging the lifespan of the tile.



High quality materials
make the Elite Solar Tile™
capable of supporting
over 700 lbs in weight.



Power Output Guarantee

Elite Solar Tiles™ come with a 20 year
minimum power output warranty.

ELECTRICAL CHARACTERISTICS

Maximum Power (Pmax)	35Wp
Open Circuit Voltage (Voc)	24.2V
Short Circuit Current (Isc)	1.89A
Rated Voltage (Vmpp)	20.03V
Rated Current (Impp)	1.75A
Maximum System Voltage	600V

Discover the Power of the Sun



Sacramento, California

Phone: 916.960.2226

Email: info@solardevelop.com

www.solardevelop.com

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