


520kWp rooftop solar PV system for a tea manufacturer

 Location: Siliguri, West Bengal, India



Rooftop mounted solar PV system

520kWp solar PV plant spread across 4,680 m² roof area

Reduces CO₂ emissions by 628 tons per annum

Project Highlights

Thermax installed 520kWp solar power plants for a tea manufacturer based out in tea gardens of Siliguri region in West Bengal.

Installed on the inclined sheet metal roof of the manufacturing unit, the solar PV system is spread across 4,680 m² of the area and can generate more than 7.5 lakh units of solar power annually.

Solar PV modules are installed with module mounting structures with required openings for the transparent sheet of the roof. The execution was carried out in full compliance with safety norms and without any accident.

Besides saving CO₂ emissions by 628 tons per year, the solar PV plant generates green and free power for the customer.

For more information about Thermax's solar installations, visit:
<https://www.thermaxglobal.com/solar-offering/>