

## Photovoltaic bracket compilation table diagram

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Are PV modules compliant with building regulations?

5.5.4 Where mounting systems are certified or listed using a named PV module or modules then only those modules shall be used. The system is compliantwith current Building Regulations for weather-tightness, fire and wind resistance.

### Do I need to meter a photovoltaic system?

It is assumed that aluminum framed photovoltaic (PV) panels mounted on a "post" and rail mounting system, the most common in the industry today, will be installed by the homeowner. While metering the system is encouraged, the specification does not address system wiring elements for associated system sensors or monitoring equipment.

What is the application level of the SolarEdge monocrystalline bi-facial module?

The application level of the SolarEdge Monocrystalline Bi-Facial module is Class II, which can be used in systems operating at > 50 V DC or >240 W, where general contact access is anticipated.

What are photovoltaic panels & how do they work?

They are designed for builders constructing single family homes with pitched roofs, which offer adequate access to the attic after construction. It is assumed that aluminum framed photovoltaic (PV) panels mounted on a "post" and rail mounting system, the most common in the industry today, will be installed by the homeowner.

#### How do I attach a module to a bracket?

Apply boltsto fix modules on the bracket through mounting holes on the back frame. See details in Figure 3. In the figure, A represents the permissible overlap distance between the module frame and bracket Table 5 lists the recommended bolts and associated accessories for use when connecting brackets to the modules.

#### What clamps do I need to install solar panels?

Top-mount clampsare the most common attachment method, and support modules between .9" and just over 2.0". Know the thickness of your modules and pick the corresponding end clamps, mid clamps or cap strips for the finishing part of the install. SolarTown offers all the necessary clamps or cap strips to support your installation.



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