

## The village allowed the installation of photovoltaic panels

Can a PV system be installed on a village house?

PV system installed on roof of village houses Photovoltaic (PV) systems installed on roofs or roofs of stairhoods of village houses must comply with the specified requirements for green and amenity facilities and must be properly installed and not adversely affect the structural safety of the buildings.

How high can a PV system be installed on a roof?

PV system installed on roof should not exceed 2.5m high. PV system exceeding the height of 1.5m should be certified by an Authorized Person who is registered under the Buildings Ordinance for submission of a safety certificate to the Lands Department for record. The average imposed load should not exceed 150kg/m 2.

How much load can a PV system impose on a stairhood?

Extensible PV system If extensible PV system is installed, its fully extended area should not exceed half of the roof area. PV system installed on roof of stairhood should not exceed 1.5m high measured from the level of the roof of the stairhood. The average imposed load should not exceed 75kg/m 2.

Will photovoltaic panels give off a blinding glare from the Sun?

Another concerned raised by the Planning and Zoning Board was if the structures would give off a blinding glare from the sun. Godinez said the photovoltaic panels on top of the structures have an anti-glare coatingto meet strong requirements.

Will solar/shade structures be installed if a project is approved?

It's not clearwhen the solar/shade structures would be installed if the project is approved. If it is,the project would construct 40 freestanding,ground-mounted solar/shade structures over roughly 15 acres on the northwest portion of Great America's parking lot.

Will Six Flags Great America install solar panels in Gurnee?

G URNEE, Ill. -- The parking lot at Six Flags Great America in north suburban Gurnee could be receiving an installation of 40 solar/shade structures, pending approval by the Village Board.



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