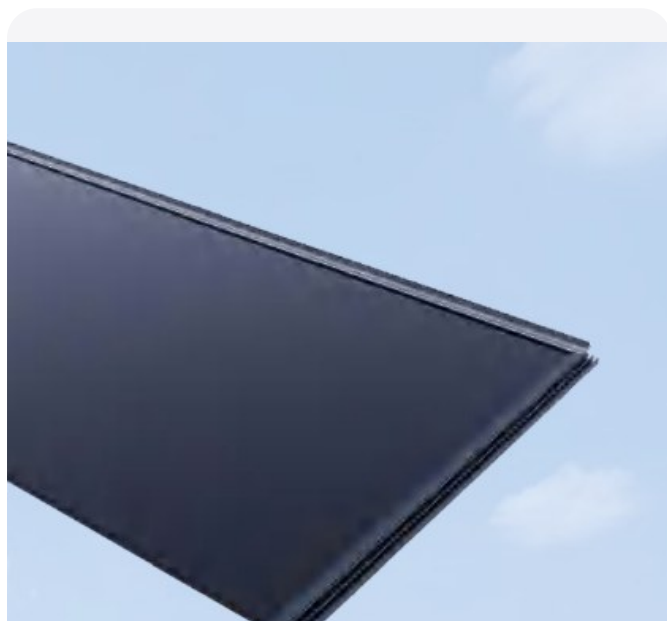


Solar PV & BIPV · Pitched roofs

# Mingyang PV Roof Tile – CdTe and HJT (on request)

Photovoltaic roof tiles for new pitched roofs and roof renovations that replace glazed, clay or metal tiles and keep the look of a tiled roof.

Product code: **SPC-PV-MY-RTL**



## Use case

A school renovates its pitched roof. Instead of new clay tiles plus panels on racks, the roof is covered with Mingyang PV tiles.

The roof keeps a uniform appearance, and the energy it generates supplies classrooms and the gym.

Price on request — official price list coming soon.

## How it works

### Replaces the roof covering

PV tiles take the place of traditional glazed, clay or metal tiles, so the roof itself generates power.

### Two technologies

Planar tiles are available in CdTe thin film and in HJT; curved tiles are planned for 2027.

### Proven on buildings

Manufacturer references include Chengdu Wanhui School, Yucun Impression Library and the Pixian agricultural tourism project in Sichuan.



All technical data are manufacturer declarations. Specifications may change without notice. Edition 10.2026.

## Specifications

| PARAMETER                 | VALUE                                                                                                                       |
|---------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Manufacturer              | Mingyang (Guangdong Mingyang Thin Film Technology Co., Ltd.)                                                                |
| Applications              | New pitched roofs and pitched-roof renovations                                                                              |
| Versions                  | Planar tiles in CdTe and HJT; curved tiles available in 2027 (manufacturer's plan)                                          |
| Replaces                  | Glazed tiles, clay tiles, metal tiles                                                                                       |
| Dimensions, power, weight | Per project, on request                                                                                                     |
| Certificates              | Company: ISO 9001, ISO 14001 and ISO 45001 (SGS). Product certificates for the specific build-up are confirmed per project. |

Manufacturer: Guangdong Mingyang Thin Film Technology Co., Ltd., No. 13 Torch Avenue (Section 2), Torch Development Zone, 528437 Zhongshan, Guangdong, China · market@mytfsolar.com. Offered and supported in Poland by Space BMS sp. z o.o.

Detailed technical documentation and drawings are available on request.

## How we work with you

- Site visit and roof or car-park survey.
- Yield estimate and system layout for your building.
- Structural and grid-connection check with your designer.
- Installation by qualified partners and commissioning.

### Contact

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