

Solar Panel Detail



Description

Founded in 1980, DMEGC solar is committed to being the world's leading renewable energy company, we have four manufacturing bases in Hengdian, Sihong, Qixian, Yibin and Lianyungang, with annual capacity of 14 GW cells, 12 GW modules and cumulative shipments over 35GW. With industry-leading R&D, manufacturing, quality assurance and excellent services, we provide high-efficient PV products and system solutions covering residential, C&I and utility applications. We are one of the earliest PV manufacturers whose have passed French low -carbon certification for module life cycle and leading brand of black modules and European distributed market. We have been listed as Bloomberg 'Tier 1 Solar Panels Manufacturers' and EUPD 'Top Brand PV'.

- **Optimized Module Size.** Large-format modules with M10 wafer size use dual-glass and frame packaging to ensure module strength.
- **Half-Cell.** The power output of a bifacial half-cell module increases and energy yield is higher under high irradiance conditions because of low working current.
- **Bifacial Energy Yield.** Additional power generation from the backside of bifacial modules increases the overall energy yield, which has been verified by customers and third-party testing organizations.
- **Optimized Electrical Parameters.** The working current is about 13A which is perfectly adapted to mainstream string inverters.
- **Up to 30-year performance warranty.** Based on leading and stable technology and therefore offer a 98% performance guarantee for the first year.