

Bending for photovoltaic bracket

Are flexible photovoltaics (PVs) beyond Silicon possible?

Recent advancements for flexible photovoltaics (PVs) beyond silicon are discussed. Flexible PV technologies (materials to module fabrication) are reviewed. The study approaches the technology pathways to flexible PVs beyond Si. For the previous few decades, the photovoltaic (PV) market was dominated by silicon-based solar cells.

Can plastic substrates be used for flexible PV devices?

Among them, plastic (polymer) substrates have been widely used for conventional flexible PV devices. Plastic substrates have many advantages, such as good optical transmittance in the visible range, low cost, lightweight, and a simple design. Recently, many studies have focused on the use of plastic materials for flexible circuits [19,20].

Which materials are used for flexible PV devices?

To date, metal foil, ultrathin glass, and plastic have been suggested as alternate flexible substrate materials (Table 1). Among them, plastic (polymer) substrates have been widely used for conventional flexible PV devices.

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