



German environmentally friendly solar glass production

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Using a life cycle analysis (LCA), the research team compared the CO2 footprint of monocrystalline solar modules manufactured in Germany, ...

With our high-performance solar glass for photovoltaics, solar thermal and the greenhouse sector, we are fulfilling our social responsibility ...

In response to the growing demand for photovoltaic (PV) modules, the company upgraded its production technology for solar glass in 2020. Since ...

Urban centers adopting BIPV and eco-friendly infrastructure developments further bolster regional demand, positioning Germany as a key innovator in solar glass applications.

Therefore, a bottom-up model was developed, which maps the entire production process from raw materials preparation to the finished product (production line). Thereby, the German ...

We take on the planning and complete automation of thin-film solar production systems. The focus is on high-precision and gentle handling of the sensitive substrates.

Offering glass solutions for the cities of tomorrow - sustainable buildings Local production means short transportation distances/lead times and returnable ...

This initiative not only secures an essential raw material for glass manufacturing but also drastically reduces the environmental footprint of both the solar and electronic waste management sectors in ...

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