



Photovoltaic panel sealant manufacturer

What are SolarGain®; solar panel sealants?

SolarGain®; Solar Panel Sealants are desiccated butyl/desiccated PIB solar panel sealants designed for use in a wide variety of photovoltaic (PV) modules.

Why is it important to use solar sealant?

Solar sealant from our company provides significantly better adhesion to metal frames and helps improve the durability of solar frame components. It offers protection from moisture, debris, harsh temperatures, and environmental attack as well as mechanical and thermal shock. Durable bonds for applications in temperatures ranging from -40°F to +194°F.

Who is Devan Sealants?

Devan Sealants, Inc. is a major OEM sealant provider in St. Louis, MO. Trusted by solar and photovoltaic (PV) installers all over the United States, they rely on us as their sealant supplier.

What is set solar edge sealant?

SET is a solar edge sealant, pre-extruded to tape dimensions specific to your module design needs. Tape packages are easier to handle and scalable from intermittent use to high-volume automation. Want to learn more?

What is SolarGain edge sealant?

SolarGain Edge Sealant also provides electrical isolation for PV modules. This solar cell sealant technology has been successfully used in 1500V modules and meets the component criteria for a cemented joint (IEC 61730-1 Ed. 2). This enables the active cell area to be placed closer to the edge of glass than without solid insulation.

Is ethylene vinyl acetate bad for solar panels?

Solar panel manufacturers often turn to ethylene vinyl acetate (EVA) encapsulants, but Quanex said in a press release that EVA has the potential to generate acid that can decrease solar output due to the corrosiveness of the acid when exposed to moisture over time.

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