

# Photovoltaic panel protective film manufacturers



## Overview

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Products include thin-film photovoltaic and copper indium gallium selenide (CIGS) photovoltaic solar panels. Norgard® Front Sheet ETFE Film is manufactured from a high-performance fluoropolymer resin. They provide high levels of resistance to chemicals and weathering as well as low flammability, stress crack resistance, and insulating properties. Superior light transmission and anti-reflective properties. From durable films that can replace glass to the adhesives that hold panels in place, 3M solar products are engineered to enhance performance and improve reliability. These laminates, marketed under the company's dyMat® brand, provide electrical insulation and protect solar cells from humidity and other atmospheric agents. This guarantees the duration. LAMATEK™ currently offers the products listed below for the photovoltaic industry: Double sided, adhesive foam tape bonds and seals photovoltaic laminate in the aluminum frames. Our mess-free PV module frame tape is more efficient than liquid or butyl adhesives. Flexcon MultiGuard® a Proven Performer.

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### [Photovoltaic Laminates & Solar Films](#)

DUN-SOLAR PPE+ is an all-polyester film lamination designed to be used as the backsheet for solar panels. DUN-SOLAR TPE is a DuPont(TM) Tedlar®-based product well-regarded for its fluorinated film ...

### [Photovoltaic Film Suppliers](#)

ISO 9001:2008 certified manufacturer of standard & custom thin film photovoltaic solutions & photovoltaic backsheets. Products such as DUN-SOLAR® for the back panel in photovoltaic ...



### **Photovoltaic**

Whether it's for use with standard, fast or ultra-fast cure encapsulants and laminating processes, Flexcon MultiGuard® multi-layer backsheet products offer long-life UV and moisture protection and ...

### [Solar Energy Products , 3M US](#)

From durable films that can replace glass to the adhesives that hold panels in place, 3M solar products are engineered to enhance performance and improve reliability.



### [ETFE Flexible Solar Panels](#)

ETFE film for solar cells from Airtech is a low-cost, high-performance self-cleaning sheet film to replace glass in thin film, flexible PV modules.



### [Photovoltaic Backsheet Film for Solar Panels](#)

Tailored to the needs of modern photovoltaic systems, our BOPET film solutions offer superior protection against UV radiation, moisture, and temperature variations, ensuring your solar investments are ...



### [Backsheet Multilayer Laminates Films for Photovoltaic](#)

Coveme develops and manufactures multilayer and monolayer polymer laminates for the protection of solar panels. These laminates, marketed under the company's dyMat® brand, provide electrical ...

[Solar Tapes & Photovoltaic Products » Tape Films](#)

Get custom cut tapes from LAMATEK(TM) for solar panel frame bonding, junction boxes, and edge protection. Separator pads and surface protection films available.



[Photovoltaic Tape , Solar Cell Tape , Energy Market Tape Solutions](#)

Our front sheet ETFE film provides high levels of resistance to chemicals and weathering as well as low flammability, stress crack resistance, and insulating properties in solar photovoltaic panels.

[Top Solar Backsheet Suppliers for Quality PV Modules](#)

Source high-performance solar backsheets offering superior durability and weather resistance for PV modules. Ideal for solar panel manufacturers and installations, enhancing energy efficiency. Contact ...



## Contact Us

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