



Dow Solar

## FlexsoLyt™ for Mobile Applications



Dow's FlexsoLyt™ technology is an innovative flexible, lightweight solar module, designed for simple adhesive installation onto whatever you need to keep charged: be it a golf cart, RV, or traveling trailer.

### Solar for Mobile Applications

Dow's innovative FlexsoLyt™ solar module is a durable, lightweight, flexible photovoltaic product that can handle the rugged needs of charging batteries in mobile or remote applications. It can be easily installed without structural modification, using a simple cost-effective, renewable electricity to keep batteries charged, extending their life and saving money.

### Reasons to Choose FlexsoLyt™:

- FlexsoLyt™ modules are thin, lightweight and extremely durable and enable solar power where other solar options are not viable, such as on mobile applications (including recreational vehicles, golf carts, box trucks, tractor trailers).
- FlexsoLyt™ modules can be fit onto mildly contoured surfaces and easy to apply with a simple peel-and-stick application that minimizes components and structure modifications.
- FlexsoLyt™ modules help keep your batteries charged whenever you are parked in the sun. This reduces the depth of your battery's discharge, significantly extending their life and saving you money.
- When used with batteries, FlexsoLyt™ can be a quiet alternative to a power generator and saves you money on gas.

- FlexsoLyt™ modules are currently available.
- FlexsoLyt™ modules are made with the latest in thin film photovoltaic technology, with NuvoSun's proprietary CIGS (copper indium/gallium di-selenide) cells and wire mesh interconnect technology.
- FlexsoLyt™ will help you meet your sustainability goals with an innovative product utilizing the latest in thin film solar technology.
- FlexsoLyt™ is warranted and back by Dow, a Fortune 50 leading science and technology company based in the U.S.
- FlexsoLyt™ can also be used to enable photovoltaics in commercial structures that have traditionally been challenging for solar, such as those with curved, flat, metal, membrane or low-load-bearing roofs.
- FlexsoLyt™ modules are available in several configurations to fit your application needs.
- FlexsoLyt™ modules have minimal roof penetrations during installation.

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### About The Dow Chemical Company

Dow (NYSE: DOW) combines the power of science and technology to passionately innovate what is essential to human progress. The Company is driving innovations that extract value from the intersection of chemical, physical and biological sciences to help address many of the world's most challenging problems, such as the need for clean water, clean energy generation and conservation, and increasing agricultural productivity. Dow's integrated, market-driven, industry-leading portfolio of specialty chemical, advanced materials, AgroSciences and plastics businesses delivers a broad range of technology-based products and solutions to customers in approximately 180 countries and in high-growth sectors, such as packaging, electronics, water, coatings and agriculture. In 2013, Dow had annual sales of more than \$57 billion and employed approximately 53,000 people worldwide. The Company's more than 6,000 products are manufactured at 201 sites in 36 countries across the globe. References to "Dow" or the "Company" mean The Dow Chemical Company and its consolidated subsidiaries unless otherwise expressly noted. More information about Dow can be found at [www.dow.com](http://www.dow.com).



### About NuvoSun™

NuvoSun™, a wholly owned subsidiary of The Dow Chemical Company, is a second-generation innovator of thin-film photovoltaic (PV) cells and modules based on flexible Copper Indium/Gallium di-Selenide (CIGS) technology, low-cost equipment, and a low-cost proprietary manufacturing process. Dow's investment in NuvoSun™ is one of several examples of Dow investing in alternative energy technologies to deliver superior value for our customers now and into the future.

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