



Dow Solar

FlexsoLyt™ for Commercial Roofing Applications



Dow's FlexsoLyt™ technology is an innovative flexible, lightweight solar module, easily installed with a peel-and-stick application and specifically designed to enable solar in your most challenging mobile and commercial structures.

Solar for Commercial Rooftop Installations

Dow's innovative FlexsoLyt™ solar module is a durable, lightweight, flexible photovoltaic option for commercial structures where other PV options are not viable – especially structures in high-wind zones or those with weight-restricted roofs. It can be easily installed and without structural modification, using a simple peel-and-stick application – providing cost-effective, renewable electricity to reduce monthly utility bills.

Reasons to Choose FlexsoLyt™

- FlexsoLyt™ modules generate renewable energy to reduce monthly utility bills and are ideal for commercial buildings with flat, metal, membrane or singly contoured surfaces.
- FlexsoLyt™ modules are lightweight, so they can be used even on structures with low-load-bearing roofs that are not suitable for traditional solar modules.
- FlexsoLyt™ modules are strong and durable, and have a very thin profile, making them an excellent choice for high wind areas without modification to the structure.
- FlexsoLyt™ modules are easy and cost-effective to install with a simple peel-and-stick application.
- FlexsoLyt™ modules require little to no maintenance.

- FlexsoLyt™ modules are currently available.
- FlexsoLyt™ modules are made with the latest in thin film photovoltaic scientific knowledge, 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 technology.
- FlexsoLyt™ is warranted and back by Dow, a Fortune 50

leading science and technology company based in the U.S.

- FlexsoLyt™ modules can also be used to enable solar on mobile applications (including recreational vehicles, golf carts, box trucks, tractor trailers) due to their flexible, lightweight and extremely durable design.
- FlexsoLyt™ modules are available in several configurations to fit whatever your application requires.
- FlexsoLyt™ modules have minimal roof penetrations during installation.

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.



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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