Integrated solar panels



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As subject matter experts, we provide only objective information. We design every article to provide you with deeply-researched, factual, useful information so that you can make informed home electrification and financial decisions. We have:

Sourced the majority of our data from hundreds of thousands of quotes through our own marketplace.

Incorporated third-party data and information from primary sources, government agencies, educational institutions, peer-reviewed research, or well-researched nonprofit organizations.

Built our own database and rating system for solar equipment, including solar panels, inverters, and batteries.

We won't charge you anything to get quotes through our marketplace. Instead, installers and other service providers pay us a small fee to participate after we vet them for reliability and suitability. To learn more, read about how we make money, our Dispute Resolution Service, and our Editorial Guidelines.

When you think of solar, rooftops or open fields with panels generating renewable electricity probably comes to mind. However, solar products have evolved - and now, many options are available under the umbrella of "building-integrated photovoltaics," or BIPV. BIPV products merge solar tech with the structural elements of buildings, leading to many creative and innovative ways to generate solar electricity.

BIPV generates solar electricity while serving as a structural part of your home.

BIPV can come in the form of roofing (most discussed), transparent glaze, or other building elements.

Some people think BIPV is more aesthetically pleasing than traditional solar panels, but it tends to cost more and be less efficient.

Solar shoppers should use the EnergySage Marketplace to receive and compare quotes for solar systems.

While traditional solar panels usually don"t provide any actual structural function to the buildings they"re installed on, BIPV does. At its core, BIPV is a category of dual-purpose solar products. Building-integrated photovoltaics generate solar electricity and work as a structural part of a building.

Today, most BIPV products are designed for large commercial buildings, like an apartment complex or community center. However, there will always be exceptions, and the widely-known Tesla Solar Roof is a prime example of BIPV's rising popularity within residential home construction. Some roofing companies, like CertainTeed, are also leaders in BIPV products.





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