



SOARING TO
NEW HEIGHTS
WITH FLEXIBLE
PHOTOVOLTAIC
TECHNOLOGY
FROM AUSTRIA

DAS Energy GmbH is a joint venture between Diamond Aircraft Industries GmbH and Alternative Energy Solutions GmbH, with its headquarters in Wiener Neustadt, Austria. The company specializes in the research & development and manufacturing of flexible photovoltaic modules. DAS Energy and its products are geared to dealers, project developers, and investors in licensed factories. The inter-company partnership enables an exchange of knowledge among more than 600 employees, which also benefits the target groups of DAS Energy.



PRODUCT
BENEFITS
AT A GLANCE

- Made without glass – the patented fiberglass-reinforced polymeric materials core guarantees stability, strength, flexibility, quality and durability.
- Ultra-light PV module weight as low as 2.5 kg per square meter.
- High energy yield thanks to textured surface.
- Minimum glare.
- Soil-resistant surface.
- Flexible production: customer- and project-specific dimensions possible.
- Junction box on the front- or backside possible.

OUR SOLUTIONS
FOR ARCHI-
TECTURE &
CONSTRUCTION

We offer solutions for building-integrated photovoltaics and ultralight photovoltaic solutions, such as for complex static rooftop systems. Together with our partners, we also develop new products with integrated photovoltaics as well as innovative and flexible custom photovoltaic solutions for special projects.



Flexible modules on aluminium roof.



Rooftop system on bitumen roof.



Lightweight modules on polymer membrane roof.