

Durable. Sustainable. Excellent.

Solar panels from
the Uckermark.



aleo
www.aleo-solar.com

It is time for you to power your life with solar energy.

Electricity is central to your life as it powers most devices that make your life easier. But do you really want to spend money on energy that you could spend on so many other, nicer things? How would you like to fix your electricity costs at a cost-effective price at least two decades in advance? Solar power makes it possible. It changes the world of energy and will also change your life.

HELP IMPROVE THE ENVIRONMENT

Solar energy is the energy of today and of the future. By installing your own solar power system, you are helping to reduce greenhouse gas emissions and supporting the fight against climate change.

REDUCE YOUR ELECTRICITY BILL

While the cost of electricity from traditional energy sources (coal, nuclear, etc.) is constantly increasing, solar energy is becoming increasingly cost-effective and is already competitive. Investing in solar energy systems means that you already know what you will pay for your electricity bill over the next two and a half decades, and you save from day one. This allows you to spend your money on nicer things than electricity bills.

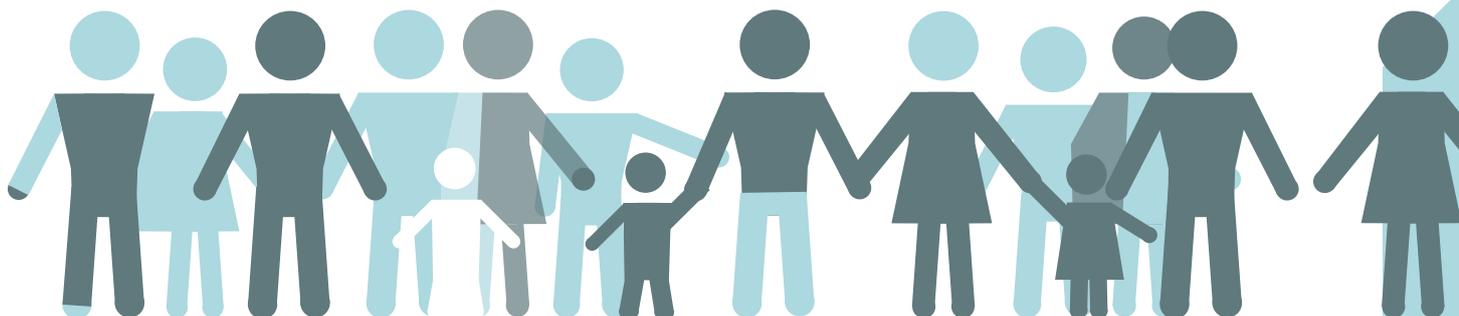
BE INDEPENDENT

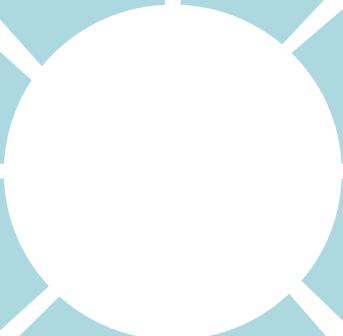
Creating your own solar power gives you a feeling of independence.

JOIN THE SOLAR COMMUNITY

There are already millions of us

If you are considering going solar, just remember that you are not alone. Everyday all around the world, millions of people are already producing their own solar electricity. So join the community to make our world a better place.



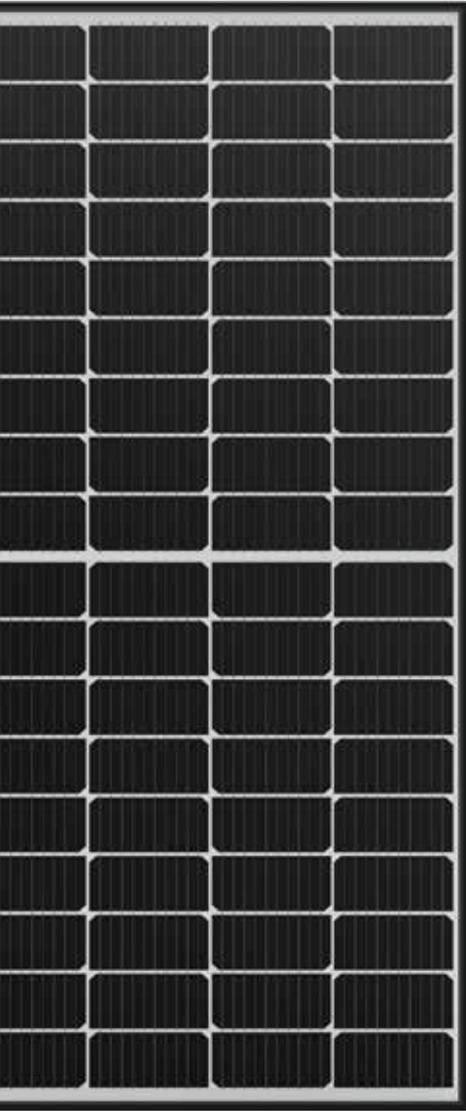
A large white circle representing the sun, with several white rays extending outwards, set against a teal background.

We supply reliable solar power. Whatever happens.

Solar panels are at the core of your solar power system. If they don't work properly, your investment and power supply are at risk. At aleo, we make it easy for you to get started with solar energy. Since 2001, we have been manufacturing solar panels in Germany, putting quality first in each of our decisions.

The reliability of our solar panels combined with our industry leading warranties allow you to produce your own solar electricity confidently for two decades. Going solar is a big decision. With aleo, you will never regret it.

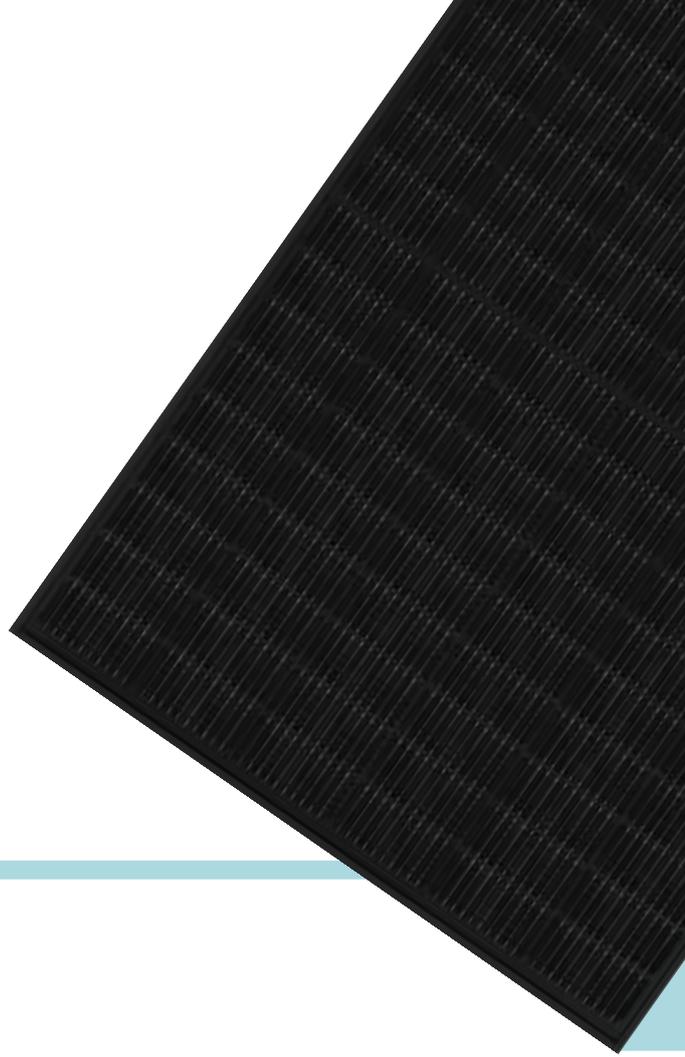




ON-ROOF

LEO Black
108/96 half-cells

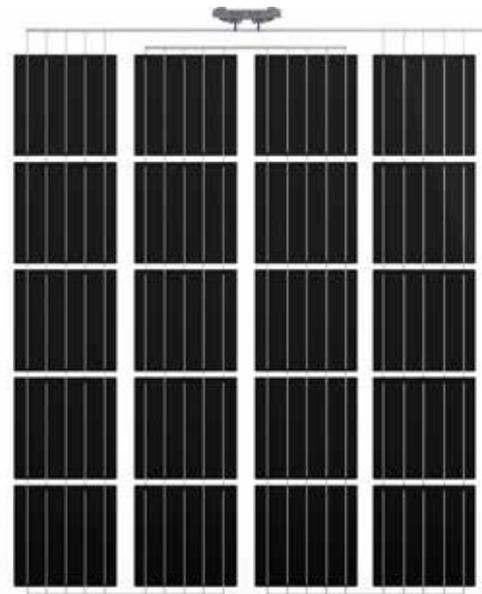
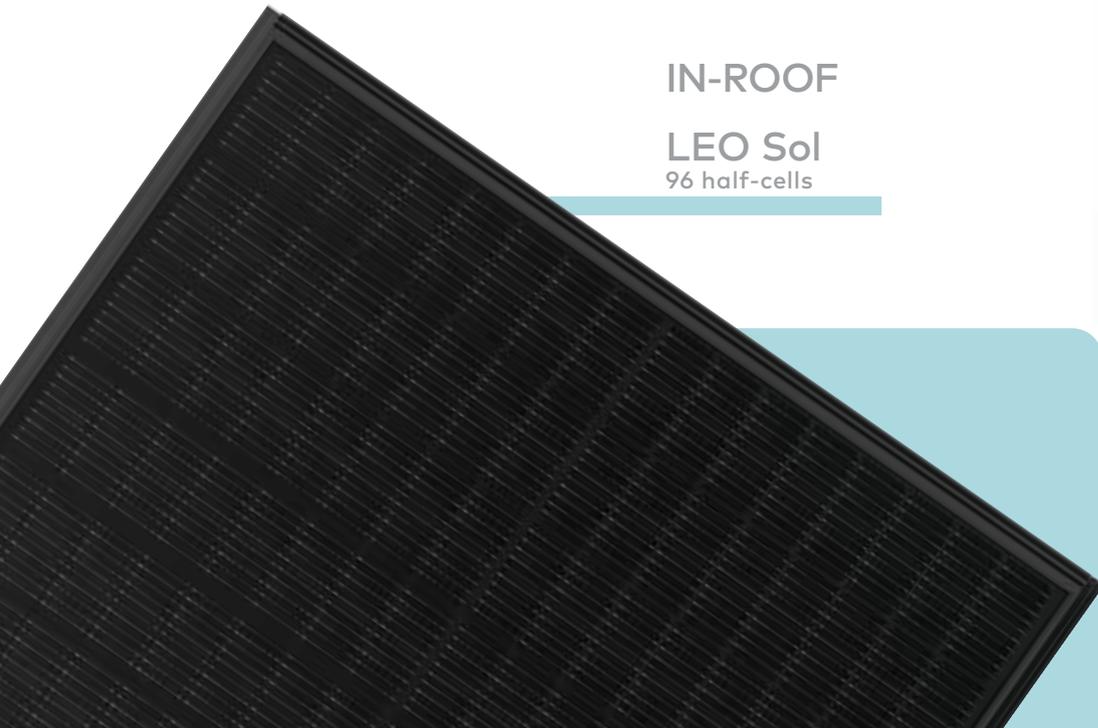
LEO White
108/96 half-cells



BIPV
Elegant
Solar laminated safety glass

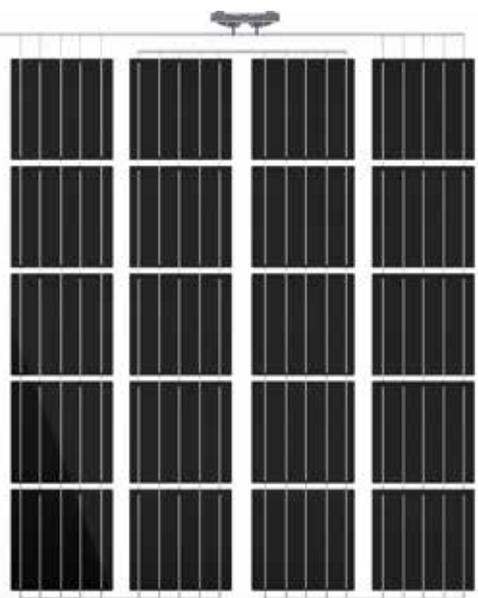
IN-ROOF

LEO Sol
96 half-cells





No matter how you want to generate your solar power. We have the right panel.



The on-roof system is a true classic for generating solar power. As true German solar pioneers, we are of course absolute experts in the construction of on-roof modules.

What if your roof is not suitable for an on-roof system? There are many other ways to generate solar power. Have you considered a solar carport or a terrace roof with semi-transparent solar modules?

Our Solrif panels are suitable for new-build projects, or you can integrate transparent solar panels into the facade of the building. There are so many ways to generate solar power, that you are guaranteed to find the right solution with us.

German technology and manufacturing. For high-quality solar panels.

Since 2001, you have been able to rely on specialist knowledge and "Made in Germany" manufacturing of also solar panels. Our products are designed and manufactured with durability in mind. You can therefore count on a reliable supply of solar power.



WE SELECT THE BEST COMPONENTS

We use only the best components for the long-term reliability and durability of our modules.

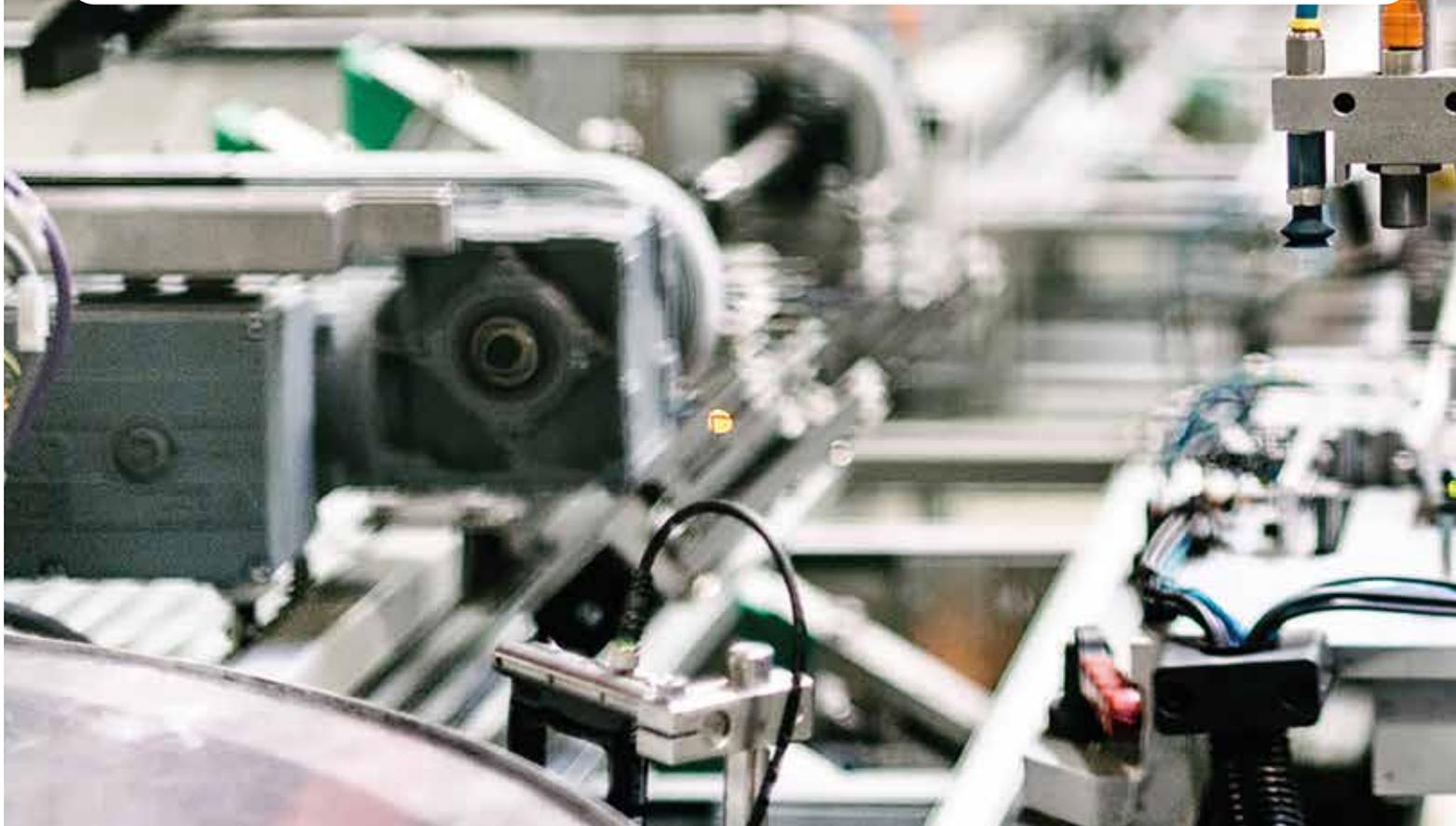


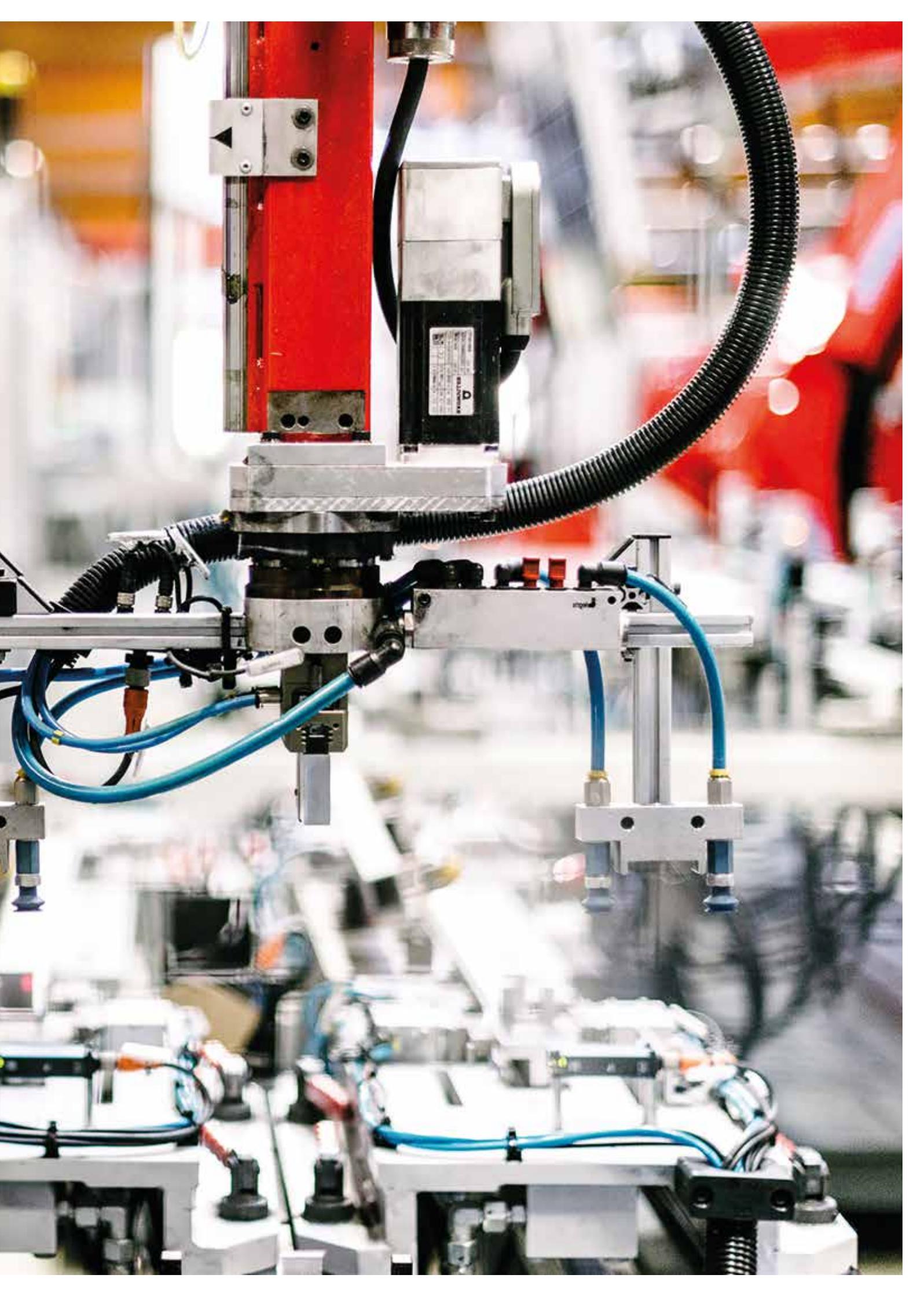
WE TEST MORE THAN STANDARDS REQUIRE. TO ENSURE 25 YEARS OF SERENITY.

Over the years, we have developed our own quality standards for the selection and testing of our products and components, which far exceed all international standards. Because for us, quality comes first.

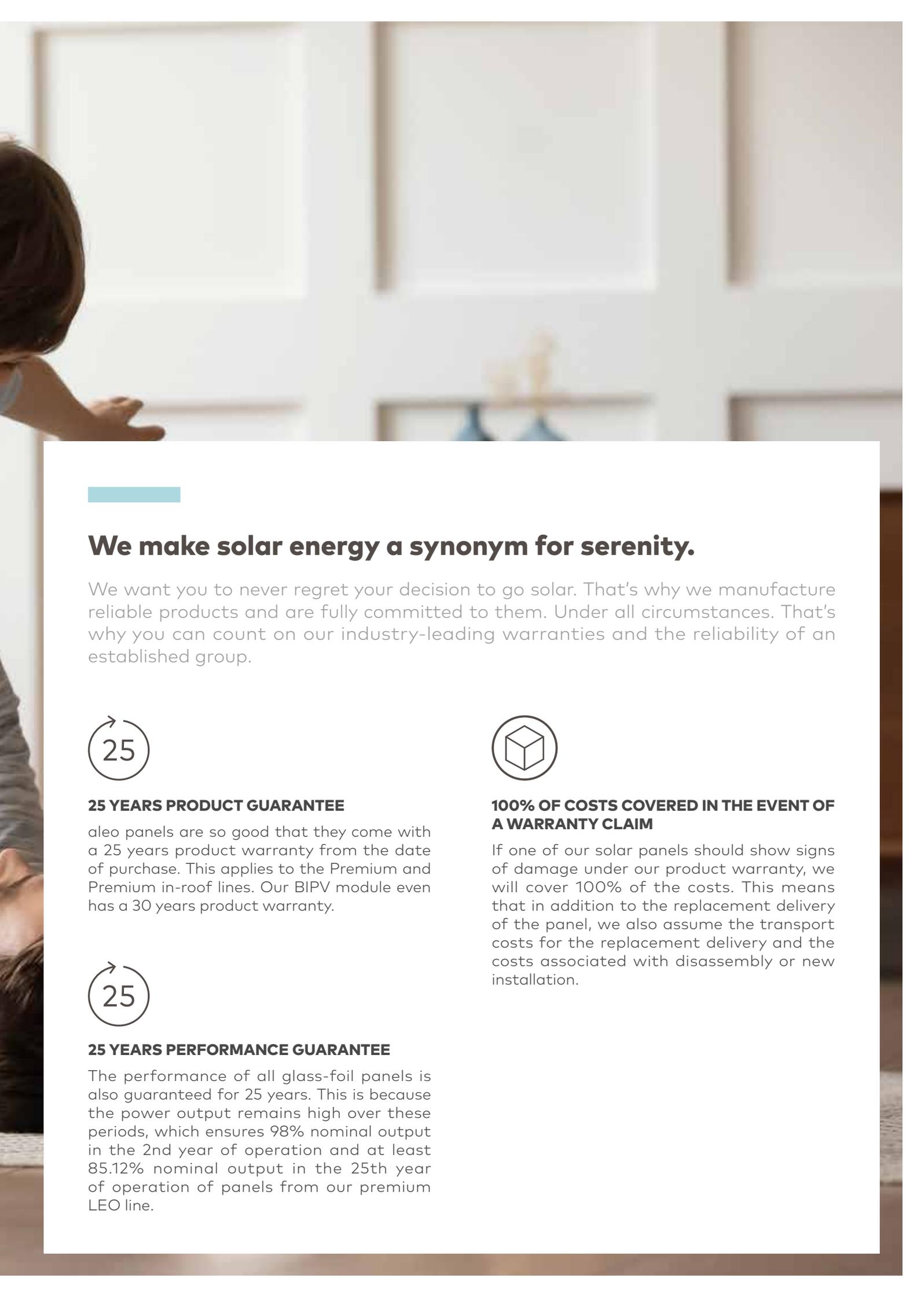
All

**independent tests have shown that our panels
are among the most reliable in the solar industry.**









We make solar energy a synonym for serenity.

We want you to never regret your decision to go solar. That's why we manufacture reliable products and are fully committed to them. Under all circumstances. That's why you can count on our industry-leading warranties and the reliability of an established group.



25 YEARS PRODUCT GUARANTEE

aleo panels are so good that they come with a 25 years product warranty from the date of purchase. This applies to the Premium and Premium in-roof lines. Our BIPV module even has a 30 years product warranty.



25 YEARS PERFORMANCE GUARANTEE

The performance of all glass-foil panels is also guaranteed for 25 years. This is because the power output remains high over these periods, which ensures 98% nominal output in the 2nd year of operation and at least 85.12% nominal output in the 25th year of operation of panels from our premium LEO line.



100% OF COSTS COVERED IN THE EVENT OF A WARRANTY CLAIM

If one of our solar panels should show signs of damage under our product warranty, we will cover 100% of the costs. This means that in addition to the replacement delivery of the panel, we also assume the transport costs for the replacement delivery and the costs associated with disassembly or new installation.

PIONEERING SPIRIT FROM THE UCKERMARK

aleo was founded in 2001 and is today considered the most trusted manufacturer of solar panels. All of the company's products are manufactured at the aleo factory in Prenzlau, Germany. aleo follows strict quality principles in order to make solar energy the first choice on the energy market across the board with top industrial performance.



A HISTORY OF PEAK PERFORMANCE

2022

aleo solar introduces the LEO series. The flagship product is an on-roof module delivering over 400 W output

2019

aleo solar celebrates its 18th year of company history. With so much expertise, we are one of the most experienced module manufacturers on the market.

2015

aleo solar is the first manufacturer in the world to start series production of 300W PERC modules with 60 cells.

2014

aleo joins forces with Sino-American Silicon (SAS), one of the TOP 3 manufacturers of wafers for the semiconductor industry. SAS supplies components to companies such as IBM, Intel, Samsung, Bosch, ABB and Sharp.

2009

The Bosch Group acquires the majority shareholding in the company.

2001

aleo solar is founded by German Marius Eriksen, a pioneer and committed citizen who has been awarded the Order of Merit of the Federal Republic of Germany for his social commitment.



Sustainability is part of our DNA

Sustainability is much more than just a trend for us. aleo was founded over 20 years ago by solar pioneers with the vision of making an important contribution to the fight against climate change. We want to make solar energy more accessible and manufacture panels that produce green electricity across generations.

We are committed to meeting and exceeding the best environmental standards!

DIN EN ISO 14001:2015
DIN EN ISO 50001:2018

We rely on local supply chains

Whenever possible, we also rely on partnerships with local suppliers of raw materials and alternative materials. Local production also benefits the environment in the transport sector: most of our customers are located in Germany or Europe and are pleased that our panels only travel short distances.

We produce in Germany



We are a local company with production headquarters in Germany. More precisely, in the heart of Uckermark, surrounded by lakes, fields and nature reserves. Such beautiful surroundings remind us every day why environmental protection and sustainability are close to our hearts.

We make good use of our renewable energies

We produce electricity from our own PV panels and purchase 100% sustainable green electricity to cover the consumption of our production facilities and administration.

Generating energy today, with the future in mind.



