

# Energy that stands.



[meyerburger.com](https://meyerburger.com)



**Photo on front page:**

Willy Burger and Hans Meyer toast to the tenth anniversary of their joint company in 1963.

## Inspired by the sun, installed by experts.

We have been sun worshippers from the very beginning – for over 40 years, we have been working to transform the clean and endless energy of the sun into sustainable electricity. With our high-performance solar modules, you can make the most of every ray of sunshine. Together with our professional partners, we ensure that you can generate your own electricity easily. Future-proof, without coal, without gas, but with clean and unlimited energy. Energy that stands.

## Because a right angle is better than a crooked deal.

### Being just good enough is not good enough for us.

Shady deals? Not at Meyer Burger. Our solar modules remain stable and impress with high dimensional accuracy. Thanks to Swiss precision, installation becomes child's play, with no warped frames. The modules fit perfectly, as if they were custom-made for every job.

But stability means more than just straight edges to us. Every module must pass the IEC test requirements three times before it leaves our factory. In our in-house testing lab, we can simulate extreme weather conditions and aging processes to continuously improve durability. For over 40 years, we have focused on research, innovation, and uncompromising quality, setting standards along the way. The result: stable solar modules that withstand wind and weather – today and 25 years from now. And KIWA PVEL – an industry-leading institute – also awards our modules «Top Performer» status in all seven categories.

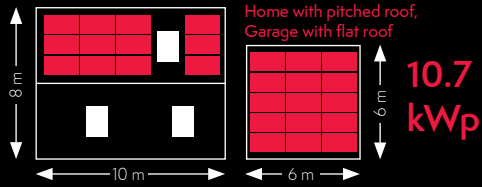


# Stands stable.

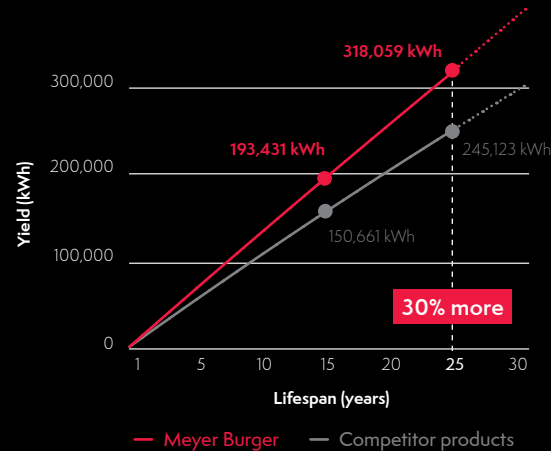
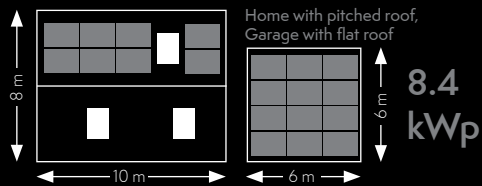
# Premium pays off. For longer.

Meyer Burger compared to current competitor products.\*

## Meyer Burger White 395 W

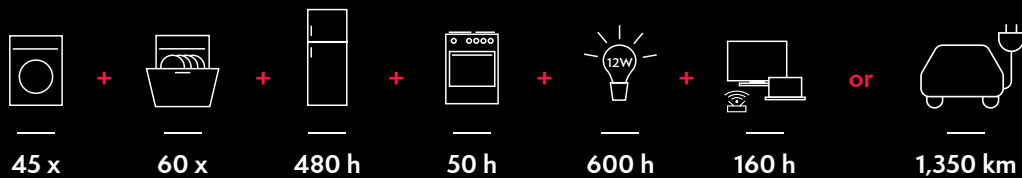


## M10 Module format >400 W



## Up to 243 kWh Additional Yield. Every month.

Meyer Burger solar modules generate an additional yield of **243 kWh per Month** over a lifespan of 25 years. An **increase in yield** that you can use for your household electricity requirements or for e-mobility. **Every month.**



\* Example calculation determined with PVsyst V7.4 for comparison with competitor products of a common power class (Solarwatt Vision AM 4.0 pure, Heckert NeMo 4.2 80 M, Trina TSM DE09R 08W, JASolar JAM54S31 420/GR, Jinko JKM-445N-54HL4R, Longi LR5-54HTH, Q CELLS Q.PEAK DUO M-G11A), inverter: Fronius Primo GEN24 10.0 Plus/ Fronius Primo GEN24 8.0 Plus, without shading, without LID, status: June 2024

# A new class of quality: Meyer Burger tested.

Meyer Burger quality & certification lab: VDE recognized testing and certification laboratory with internationally leading quality standard.

## Triple the testing, zero compromise: Our solar modules excel with ease.

Meeting standards? We set them! With our testing procedures according to IEC standards, we push our solar modules to the limits – stress and endurance tests at three times the intensity. Meyer Burger tested means IEC standard, times three.



### UV resistance

For maximum product durability and performance consistency.



### Humidity-freeze

For maximum product durability in extreme wet and cold conditions.



### Hot-spot

For superior performance stability and continuous operation without hotspots.



### Damp and dry heat

For maximum product durability in extreme dryness and humidity.



### Mechanical load

For exceptional stability under mechanical stress from storms or snow.



### Hail shot

For superior protection against hail and heavy rainfall.



### Thermal cycling

For optimal performance stability in every season.



### Wrecking impact

For superior protection during transport, installation, and operation.

## Because quality never gets old.

### Performance is not a matter of age.

Our motto: Start strong and keep going. Meyer Burger solar modules impress with excellent aging behavior and reliably deliver at least 92% of their original performance even after 25 years. Thanks to our in-house developed and patented Heterojunction/SmartWire technology (SWCT®), our solar modules achieve higher energy yields over the same area as modules with standard technology.

As one of the few manufacturers, we have an IEC-certified module testing center. Here, we push our solar modules to physical and technical limits and beyond in stress and endurance tests. We test with triple the intensity because Meyer Burger tested means IEC standard, times three. After all, investing in a solar system is often a decision for life.

An elderly couple is shown from the chest up, blowing bubbles. The man on the left is wearing glasses and a dark shirt, and the woman on the right is wearing a pink shirt. They are both smiling and looking upwards. The background is dark with colorful, out-of-focus light trails and bubbles, creating a festive and joyful atmosphere. The text 'Stands strong.' is overlaid in large white font on the right side of the image.

# Stands strong.



# Guaranteed market-leading.

Thanks to market-leading product and performance warranties from Meyer Burger, you can relax and let the sun work for you.

## Meyer Burger Black & White

### Product warranty

25 years

15 years

### Linear performance warranty

Guaranteed remaining power after 25 years.

92%

85.6%

## Meyer Burger Glass

### Product warranty

30 years

20 years

### Linear performance warranty

Guaranteed remaining power after 30 years.

93.2%

86.3%

— Meyer Burger — Competitor products

# Maximum performance for roofs and open spaces.

For the most powerful square meter under the sun.



Cell and module efficiency



Power per m<sup>2</sup>



Cell and module stability



Material quality



Damp and weatherproof



Temperature behaviour



Consistent performance



Longevity



Energy generation on both sides

### Resistant and powerful for any challenge:

- Limited areas
- Geographically unfavourable orientations
- Sunrise and dusk
- Near the coast and salt air
- Shading and cloud cover
- Heat and dryness
- Dust and sand
- Chemical aerosols in agriculture, energy and waste management
- Surfaces with light backgrounds

## Because innovation beats imitation.

**To improve electricity yield, sometimes you have to swim against the current.**

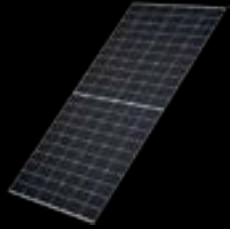
For more than 40 years, we have been setting significant industry standards and forming the technological backbone of the industry. The vast majority of solar modules produced worldwide are based on technologies developed by Meyer Burger. Our advantage: We develop the machines and technology with which we manufacture our modules ourselves and protect them with a multitude of patents. We are a research and technology company that happens to make incredible modules, not a module manufacturer that happens to use other companies' technologies.

We do not always take the easiest path, but also research promising solutions, where others simply go with the flow. Because trying is better than copying. This is how we create innovations that benefit not just us, but especially you.

# Stands original.



# Our premium solar modules:



## Meyer Burger White

### The powerhouse

The white backsheet allows the solar cells to absorb additional reflected light. This increases the efficiency.

Power	380 – 400 Wp
Warranty	25 years
Dimensions	1,767 x 1,041 x 35 mm
Weight	19.7 kg
Back cover	white water-barrier backsheet
System voltage	1,000 V

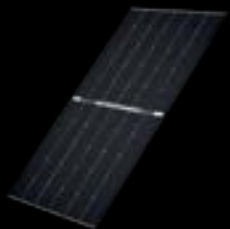


## Meyer Burger Black

### The elegant

Always the right choice, especially for visually demanding residential rooftop installations.

Power	375 – 395 Wp
Warranty	25 years
Dimensions	1,767 x 1,041 x 35 mm
Weight	19.7 kg
Back cover	black water-barrier backsheet
System voltage	1,000 V



## Meyer Burger Glass

### The double pack

The glass-glass module can absorb light from both sides and, as a laminated glass element, meets high requirements. This opens up new possibilities.

Power	370 – 390 Wp
Warranty	30 years
Dimensions	1,767 x 1,041 x 35 mm
Weight	24.4 kg
Back cover	solar glass, 2.0 mm
System voltage	1,000 V



**Because a word of honor is better than a hollow promise.**

**We speak plain language. With a local twist.**

Together with our network of experienced partners and local installation companies, we always find the best solution for your individual needs. For all our modules, we offer industry-leading product and performance warranties of up to 30 years. That's a promise.

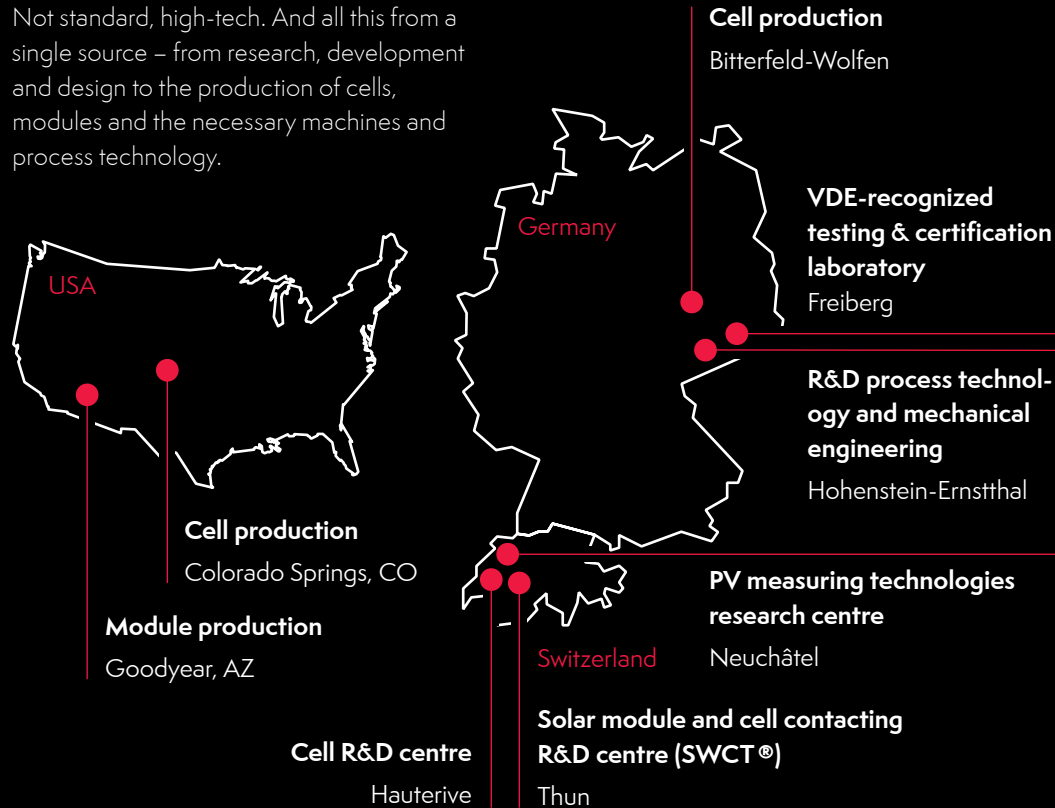
We can say a lot about technology and production processes, but we prefer to let our products speak for themselves. And our professional partners speak for us. Without any technical jargon. Together with a network of qualified installers, we bring the power of the sun to your roof. And in case of service, we are of course there for you and speak your language.

# Stands with it.



# Premium solar cells and modules. From Switzerland into the world.

Not standard, high-tech. And all this from a single source – from research, development and design to the production of cells, modules and the necessary machines and process technology.



# Making the world of energy better. In other words: more sustainable.

That's why Meyer Burger places great importance on resource-conserving and environmentally friendly products.



Lead-free



Less silver



Recycling



Free of forced labor



100% renewable energy  
in production



Low carbon footprint

## Because clean hands are the best way to work.

**A clean solution is better than a rotten compromise.**

Sustainable action is in our DNA. We set industry-wide standards for the responsible and resource-conserving production of solar modules. We avoid toxic substances, such as lead, and are on the path to zero-waste production with the goal of fully recycling our modules. Additionally, we power our plants with 100% renewable energy.

It is particularly important to us to create fair working conditions for our employees, free from forced labor and in accordance with ESG standards. We respect human rights and take responsibility for the well-being and continuing education of our employees. As an international company, we have a responsibility towards society and pay attention to flawless supply chains, stable business relationships and high social standards from our partners.

# Stands clean.



# Energy that stands.



## **Stands stable.**

### **Because a right angle is better than a crooked deal.**

Our solar modules guarantee a long-lasting, reliable energy supply thanks to high dimensional accuracy and rigorous testing.



## **Stands strong.**

### **Because quality never gets old.**

Our solar modules still deliver at least 92% of their original output even after 25 years and achieve higher energy yields per square meter thanks to our patented technology.



## **Stands original.**

### **Because innovation beats imitation.**

For over 40 years, we have set industry standards and developed our own technologies and machinery to create innovations for better power yields.



## **Stands with it.**

### **Because a word of honor is better than a hollow promise.**

With local partners, we offer tailored solutions and up to 30 years of warranty. Our service is here for you and speaks your language.



## **Stands clean.**

### **Because clean hands are the best way to work.**

Meyer Burger means sustainable, toxin-free solar modules, production facilities powered by 100% renewable energy, fair working conditions, and responsible supply chains.

