

**PIENAAR ENERGY (PTY) LTD**

# **Luxembourg solar Glass Industrial Park**



## Luxembourg solar Glass Industrial Park

---



### Pioneering glass technology at Guardian Glass

Float glass manufacturer Guardian Glass has installed an energy-efficient furnace supplied by industrial engineering group Fives at its facility in Bascharage, Luxembourg.

[Get Price](#)

### Production Solar power photovoltaics panels Luxembourg Hollerich

Our panels are assembled at the ancient site of Heintz van Landewick in Hollerich, very close to the center of Luxembourg City. Local production ensures constant monitoring and traceability of products

...



[Get Price](#)



### Enerdeal signs a contract with Guardian Glass for the installation of a

Thanks to the expected CO2 savings (scope 2), the Guardian Glass project at Bascharage contributes to efforts to meet the European Union's ambitious targets of reducing its greenhouse gas emissions ...

[Get Price](#)

## Guardian Glass Manufacturing Plant, Luxembourg DY

DAS Solar, a Chinese company, will open its first European factory in the Doubs region in 2024, creating 450 to 600 jobs as part of a strategic EUR109 million investment.

[Get Price](#)



## Luxembourg Photovoltaic Glass Production Innovation Meets

As Europe accelerates its renewable energy transition, Luxembourg is emerging as a pioneer in photovoltaic (PV) glass production. This niche technology transforms everyday building materials into ...

[Get Price](#)

## 40 Years of Groundbreaking Innovation at the Guardian Glass ...

In a strategic move that underscores its commitment to global expansion and sustainability, Guardian Glass has chosen Bascharge, Luxembourg, as the birthplace of its first float ...

[Get Price](#)



## New innovative, energy efficient furnace at Guardian

## Glass ...

The Bascharge plant already hosts a coater that produces Guardian ClimaGuard™ low-emissivity (low-E) and Guardian SunGuard™ high performance coated solar control glass for residential and ...

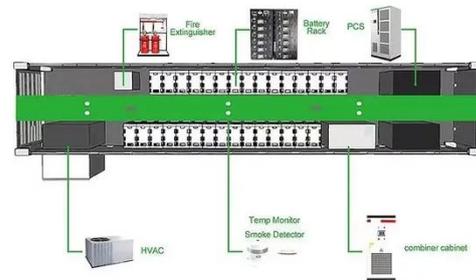
[Get Price](#)



## Solar Factory Site Selection: A Luxembourg Case Study

Learn the critical factors for solar manufacturing site selection. Our Luxembourg case study provides a universal framework for logistics, utilities, and zoning.

[Get Price](#)



## Innovation in glass manufacturing Inside our plant in Bascharge

Bascharge, Luxembourg, was chosen as the site for Guardian's first float glass factory outside the US. In 1981, the strategic location opened doors to key regions, and the compact size of Luxembourg ...

[Get Price](#)



## New production line for high-tech glass in Luxembourg

Whether it's the fastest and lightest retractable glass roof for a electric convertible, fascinating effects created by high-tech glass, the world's largest openable solar roof, or elegant ...

[Get Price](#)



---

## Contact Us

For catalog requests, pricing, or partnerships, please visit:  
<https://pienaarshof.co.za>

