

#### **SolarTech Power Solutions**

# Estonian roof photovoltaic panel manufacturer





#### **Overview**

What is Solarstone doing in Estonia?

Solarstone is reinforcing Estonia's commitment to sustainable energy solutions by opening Europe's largest solar roof factory to produce 14 times as many building-integrated solar roofs as Tesla in the U.S. The factory can assemble 13,000 integrated solar panels per month.

Why should you install solar panels in Estonia?

The energy productivity of solar panels installed in Estonia is equivalent to the southern countries, as Estonia's cooler climate increases the efficiency of solar panels. We offer our customers turnkey construction of a solar park, starting from the design to the connection point, the construction of substations.

How much solar radiation does Estonia produce a year?

In Estonia, the amount of solar radiation is comparable to Central Europe; the average amount of radiation has an optimal slope and azimuth of 1100-1200 kWh/m2, 85% of which falls between April and October. An optimally installed 1 kW PV plant produces 900 to 1000 kWh of energy per year.

Who makes Solarstone solar panels?

The new factory is backed by investments from Estonian-based companies Sunly and Biofuel. The Solarstone product goes beyond a standard rooftop solar panel. Their building-integrated photovoltaics (BIPV) serve a dual purpose as both a roofing material and an energy generator, turning sunlight into electricity.

Who is roofit solar?

In 2016, Jagomägi founded the company and, in 2017, the first Roofit.solar roofs were installed in Estonia. The background of the co-founder, Andres Anijalg, is even more interesting; one could say he comes from the opposite side of the renewable energy sector.



#### Where is Solarstone based?

Solarstone, an Estonian producer of building-integrated photovoltaic (BIPV) solar roofs, has opened a 60 MW manufacturing facility in Viljandi, Estonia, to produce a broader range of design and performance specifications. Estonian BIPV specialist Solarstone said this week that it has built a new 60 MW factory in Viljandi, Estonia.



#### Estonian roof photovoltaic panel manufacturer



#### Estonian CleanTech startup Roofit Solar Energy raises EUR6.4M ...

Roofit.solar modules serve a dual purpose - they act as the roof covering and power generators at the same time. They represent building integrated photovoltaic (BIPV) construction ...

#### Solar roofing manufacturer Solarstone raises EUR10 Million

Aug 31, 2023 · Solarstone - the Estonian solar roofing startup secures EUR10 million in funding. With these funds, Solarstone intends to expand building-integrated solar PV solutions across ...





### Installing solar panels as roofing material

Solar panels as roofing material, often referred to as solar roof tiles or solar shingles, are an innovative solution combining both energy generation and protection for homes and buildings. ...



### Estonian solar roofs by Roofit.solar attract global interest ...

We have our own installation team and we do all the installations ourselves. By choosing us, you can be sure that we will provide the best service from start to finish. After-sales and service. ...





### **Top Manufacturer of Solar Panels Estonia in 2024**

This article delves into the supply chain centers of solar panel companies in Estonia, showcases the best manufacturers of solar panels in Estonia, and highlights the main fairs for solar ...

#### Top 21 Solar Panel Companies in Estonia (2025), ensun

Naps is a manufacturer that specializes in photovoltaic systems and solar electricity solutions, offering a variety of products and services including solar module production and both grid ...



#### Solar roofing manufacturer



#### Support Customized Product



#### Solarstone raises EUR10 ...

Aug 6, 2022 · Solarstone - the Estonian solar roof startup secures EUR10 million in funding. With these funds, Solarstone intends to expand building integrated ...

# Building integrated photovoltaics (BIPV) manufacturer for Estonia

Metsolar produces unlimited variety of tailored BIPV solar panels for Estonia and other regions of EU, that are efficient, cost competitive and have exclusive design possibilities.



# Energy priority Battery DG

### Estonian photovoltaic panel greenhouse manufacturer

May 26, 2025 · Top Solar Panel Distributors Suppliers in Estonia Established in 2010 in Algeria, SARL Algerian PV Company, or ALPV for short, is a company that is engaged primarily in the ...

#### **Top Solar Panel**



#### Manufacturers Suppliers in Estonia

4 days ago · Solarstone replaces traditional roof tiles, shake or shingle roofs with innovative solar modules. Solarstone, based in Estonia, specializes in unique 2in1 solar roofs. Their products





### Tallinn's Roofit.Solar raises the roof in EUR6.45 ...

Mar 9, 2023 · A competitor to Sweden's SunRoof, who announced a raise of EUR15 million in September of last year, Roofit.Solar is offering all the benefits of

# Estonian heat dissipation photovoltaic panel manufacturer

What is Solarstone doing in Estonia? Solarstone is reinforcing Estonia's commitment to sustainable energy solutions by opening Europe's largest solar roof factory to produce 14 ...



### Solarstone Opens Europe's Largest Factory for ...





Mar 8, 2024 · Head of Manufacturing, Toomas Kresla, delved into the company's distinctive approach, declaring, "We offer a 2-in-1 solution that is markedly ...

## 23 companies for Solar Panel Manufacturing in Estonia

Solarstone specializes in manufacturing building-integrated solar panels (BIPV) that replace traditional roofing materials, providing both aesthetic appeal and modern energy production.



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