

Why BISOL?

Because a clear conscience is the softest pillow:

Offer your customer unsurpassed European quality.





European certificates



The only in the world offering a product with 25 years of 100% **Output Power Guarantee**







What differentiates BISOL Production from other module manufacturers?

- 1. Only exceptional components can enable a complete, durable and sustainable product, therefore the strictest quality control of the input materials by checking durability in a climate chamber is crucial.
- 2. Many internal tests on each module to ensure quality: electroluminescence test, joint delamination force test, flashing with solar illumination simulation, load tests, fire resistance test and many more.
- 3. Longer lamination and higher gel content with the right recipe has not yet led to delamination in almost 20 years.
- 4. A unique tracking system developed in-house allows BISOL to check each embedded material (type, supplier, delivery date, batch), each machine, the person responsible for the product, all information about measurements etc. by simply scanning a QR code.

Because of the best price/performance ratio: Quality is better in the long run.





Lower degradation



Because customer satisfaction will increase: BISOL claim rate is record low at just 0.01%.



For quality branding:

Have you seen the BISOL advert?

Watch the video:

Scan the QR code and watch a beautiful promo video Power and Elegance



Solar expert's advice:

Many manufacturers around the world use inappropriate practices to reduce production costs, but they are impossible to detect on the final product with the naked eye.



Improperly dimensioned EVA foil causes delamination, corrosion of solar cells and connections as well as a drop in power of the module.



Insufficient soldering in uncontrolled environment affects a possible complete failure of the module later on.



Compared to applying silicone along the entire length of the frame, spot application of the silicone is much cheaper, however, the mechanical durability of the module gets greatly deteriorated.