

German quality engineering. Count on it.

Whatever the future holds.



SCHOTT
solar



Raising the standard. Our strive for perfection.

Innovative strength, state-of-the-art production processes and long-lasting quality awareness make SCHOTT Solar a leading manufacturer of components for the solar industry. SCHOTT Solar is aware of the high expectations of reliability and endurance that users of photovoltaic systems have. There are very good reasons to go for solar power modules made by SCHOTT Solar. Look and see!

Experienced in solar technology since **1958**

The long-established German company SCHOTT Solar operates worldwide and started with the development and manufacturing of components for the solar industry in 1958.

It is not really surprising therefore that SCHOTT Solar is the only company to combine under one roof photovoltaic competence and leading know-how in receiver technology for solar power plants with parabolic trough technology. Experience and competence that no other solar manufacturer has to offer.

Over **125** years of tradition and innovation

As a one hundred per cent subsidiary, SCHOTT Solar benefits from the technological competence of the international SCHOTT Group. For more than 125 years now, SCHOTT has been producing special glass, materials, components and systems.

5,000,000 m² of installed module surface

SCHOTT Solar knows what is really important for the long-term operation of solar modules. 5,000,000 m² of installed module surface to date speaks for itself.

Over **300** satellites

It all began with space research where a reliable source of energy that would be able to withstand the conditions in outer space was required. One of the previous companies of SCHOTT Solar was a technological leader in this sector and equipped over 300 satellites with solar modules. Today, this treasure trove of experience also flows into our modules, which makes them exceptionally durable.



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Over **90** % performance stability

In a long-term study conducted by the Fraunhofer-Institute, the SCHOTT Solar modules still achieved over 90% of their original performance even after 25 years. For consumers this means decades of reliable performance which equals higher yields over time.

0 grams cadmium

Solar modules from SCHOTT Solar are free of cadmium.

Up to **550** kg/m² load capacity

SCHOTT Solar polycrystalline modules are tested to an extreme loading pressure of up to 550 kg per square metre. Regarding severe snow loads or hurricanes this equates to a reassuring level of security for your investment.

10-year product warranty

Highly automated and innovative processes combined with top quality materials lead us to fully trust in our modules and offer a product warranty of 10 years.

2 times stricter

SCHOTT Solar tests its modules with climate tests that are twice as strict as required by the IEC standard. With that SCHOTT Solar lies clearly above average. This is also a reason for the extraordinary durability of our modules.

25-year performance guarantee

SCHOTT Solar provides a 25-year performance guarantee for its standard modules and even a 30-year performance guarantee for double-glass modules.

For further questions, please contact:
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