

Our rigid frames have **tapered edges** to prevent even the slightest shading, **maximizing module efficiency**.

Our unique and pioneering **multicrystalline technology** allows for virtually **square-cut cells** which provide for greater surface area to collect sunlight and **increase output**.

We use **proprietary encapsulants** to better seal components and prevent performance degradation.

Our **proprietary etching and coating process** provides for a **uniform appearance**, further **increasing kWh yield** and improving aesthetics.

Low-iron glass allows more sunlight to reach the cells, making the module **even more efficient**.

Kyocera's **triple buss-bar design** reduces resistance, providing a **more efficient** capture of the sun's energy which translates to **greater module output**.

The right choice matters! When you want **quality, reliability and performance** for your home or business choose KYOCERA Solar as your partner. Kyocera is respected worldwide for quality and long-term commitment to customers in our chosen markets. Kyocera has been an industry leader in the Australian market for more than 20 years with proven solutions in the residential, commercial and industrial sectors.



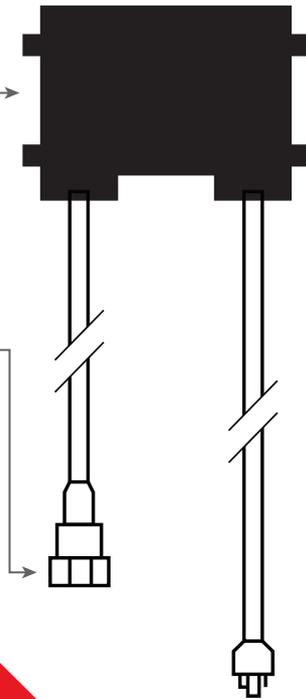
We're in the Details!

SOLAR by KYOCERA



Unlike other module manufacturers, we use **potted junction boxes** on all our modules. Potting—or sealing—prevents **moisture from corroding** internal components and can **lengthen the lifespan of the module.**

Locking connectors found on UL modules make connections **quick & safe.**



All our modules come with a **UV stabilized, black anodized frame** which provides **corrosion resistance** as well as **added aesthetics.**

We use a **highly reflective back sheet** that reflects rather than absorbs light. This enables the module to make the **best use of all available light.**

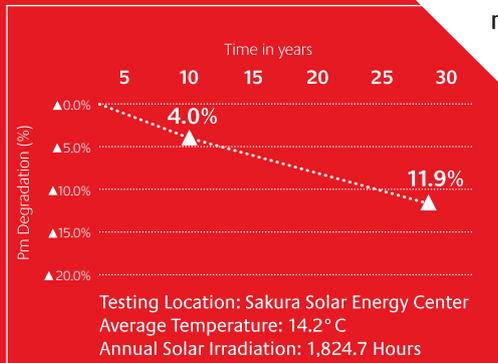
Stabilizer bars provide additional support to an already rigid frame. These help **avoid cell cracking** thereby **maximizing cell efficiency.**

PROVEN PERFORMANCE

The KYOCERA GROUP is made up of 235 companies, accounting for more than 60,000 employees. During the year ended March 31, 2012, the company's net sales totalled 1.19 trillion yen (approx. USD14.5 billion). The company is ranked #426 on Forbes magazine's 2012 "Global 2000" listing of the world's largest publicly traded companies and we've demonstrated positive growth every year of our operation. We were previously rated "Aa3" by Moody's—high quality with very low credit risk (No current outstanding debt!). No other solar company has such strength to support product and customer long term.

PROVEN PRODUCTS

For over 27 years, the Sakura Solar Energy Center Japan has been the site of a 43kW Kyocera Grid-tie System. This system, installed in 1984, consists of more than 1000 modules exposed to well over 45,000 hours of solar irradiation. Research has shown that after almost 30 years, these panels have shown a degradation of just 11.9%, compared to an industry standard of 20%.



With **water drainage holes** found in each corner, and these **multiple grounding locations**, Kyocera modules provide the **most flexibility during installation.** This helps reduce both project costs and installation time.

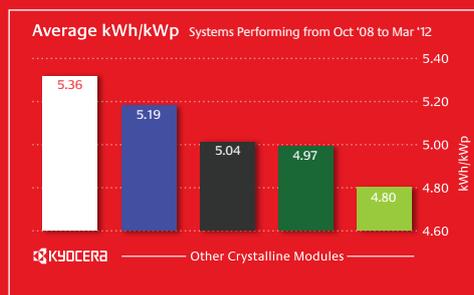
PROVEN RELIABILITY

TÜV Rheinland, the leading provider of product performance testing, conducted a series of rigorous tests to predict long-term life and performance of a solar module. The Kyocera Solar module is the first module to pass these long-term tests, further underscoring Kyocera's proven product performance.



PROVEN SYSTEM PERFORMANCE

Independent tests show Kyocera Solar has recorded the highest average output of any crystalline module. These tests, conducted at the Desert Knowledge Australia Solar Centre, put various systems on an even playing field, enabling accurate & unbiased comparisons of technology performance.



Registered to ISO 9001-2000



NEC 2008 Compliant, UL 1703, ISO 9001, and ISO 14001
UL1703 Certified and Registered, UL Fire Safety Class C,
CEC, FSEC Certified IEC61215 Ed 2 IEC61730 by JET,
Certified to IEC 61701: 1995 Salt Mist Corrosion Test