



ENERGY IS EVERYONE'S RIGHT



SAPPHIRESOLAR
Power Yourself

DESIGNED FOR AUSTRALIA

We believe that *free energy is everyone's right*. That is why Sapphire Solar manufactures premium A-grade solar panels specifically designed for Australian domestic and commercial conditions. And as a 100% Australian owned manufacturer, every Sapphire Solar purchase is an investment in your future.

Sapphire Solar panels feature superior components and workmanship so you will enjoy free energy in excess of our 25 year warranty life.

To stand up to the extremes of the Australian climate our panel specifications also include:

- a UV-resistant backsheet at **3 times higher** than the international standard
- PID-resistant cells and modules to maximise performance in extreme hot and humid conditions
- a specialised tempered glass coating that gives exceptional lowlight performance
- fully sealed junction boxes to protect electronics from water penetration

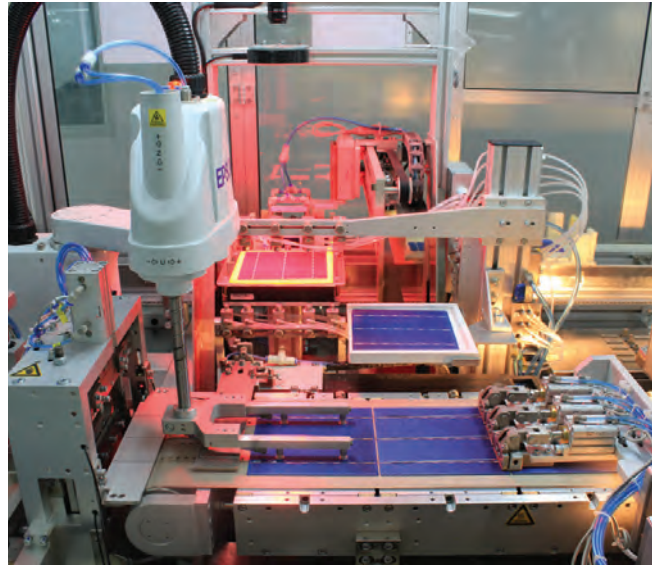
Through our Australian Sapphire Solar partner network, local people you know and trust seamlessly manage the entire process from purchase to installation and after sales support, providing a personalised and tailored approach.



INTERNATIONALLY RECOGNISED

Sapphire Solar's manufacturing plant, its processes and end products have all achieved certification by national and international regulators following strict audit processes.

Our assembly process incorporates industry leading robotic automation ensuring that every panel is made consistently to our strict quality standards.



ONLY THE BEST COMPONENTS

Delivering premium solar panels at the forefront of technology is our commitment. And because we always use industry leading components selected specifically for the harsh Australian climate, our panels deliver exceptional performance and durability over their lifetime.

Our premium global brand partners include 3M, Dupont, Multi Contact, Leoni, Solglass and NSP.



HIGHEST QUALITY ASSURED

Building a high-quality solar module requires being at the heart of the production process. That is why Sapphire Solar has a **40 Step Quality Assurance Process**. We go well beyond industry standards conducting 40 independent tests on panel components, production line processes and module performance including:

- Dual electroluminescence (EL) testing pre and post lamination
- Double 85 cycling (damp heat) test
- Hotspot endurance testing
- Potential Induced Degradation (PID)-resistance testing of cells, EVA and modules
- UV endurance testing of EVA and backsheets
- Electrical safety 'Hipot' testing
- Performance flash testing

Continuously overseen by our on-site engineer, this process enables us to have

100% control over our panel production.

That is how we deliver panels that display exceptional output performance, safety and durability in challenging environments.



Multi-Contact

MC

EXTRA VALUE WARRANTY

Our comprehensive 10/12/25 Warranty guarantees that every panel maintains its long-term stability and performance, delivering maximum return on your investment in every solar installation.

10 YEARS

Workmanship and Materials Warranty

12 YEARS

Performance Warranty at 90% power output

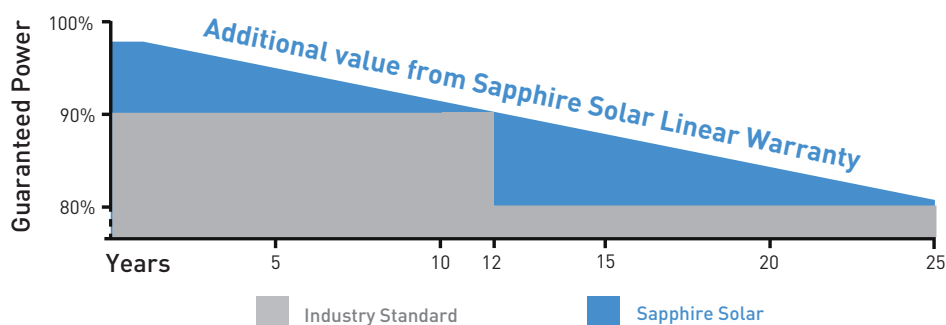
25 YEARS

Performance Warranty at 80% power output

And, if you ever need to claim, everything is handled **locally and efficiently** by our head office in Australia. Just another advantage of dealing with a company that's 100% Australian owned and operated.



LINEAR PERFORMANCE WARRANTY



COMMERCIAL BANKABILITY – TIER 1

Financiers of commercial solar projects usually require comprehensive PV insurance over and above standard manufacturer's warranties. Insurance is only granted to projects using products from certified manufacturers, fully audited and accredited for high quality, strong financial standing, together with excellent environmental and process credentials.

Sapphire Solar is certified through the global PV insurance broker *SolarIF*. We are also an accredited Tier I panel supplier as rated by financial institutions in Australia and the UK. This means for commercial and utility-scale projects, Sapphire Solar panels are already approved for insurance and are eligible for finance by global banks.

For more information visit www.solarif.com



BEST ON THE BLOCK

With an emphasis on design and our desire to be the most aesthetically pleasing panels on the market, Sapphire Solar panels not only look the best but add value to any property. That is one reason why Sapphire Solar was selected as the solar partner for the Nine Network's award-winning television series *The Block*, *The Block Glasshouse* and *The Block Triple Threat*.



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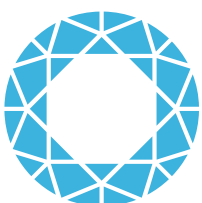
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