

# WHY TINDO PV MODULES?

### Australia's ONLY Solar Panel Manufacturer

Tindo panels are the only PV modules manufactured in Australia. We have engineered, and designed our products to withstand the challenging conditions our climate offers. Our relentless quality assurance processes and attention to detail have resulted in panels of outstanding quality that continually compete with the industries best.





Tindo PV Modules set a benchmark for quality and longevity and as such are positioned as a premium panel in the market. They are designed for the discerning customer, customers who are looking for a solar panel that will deliver higher energy yields over a longer period. Customers who want better for their home or business and the environment. We invite you to tour our advanced manufacturing facility at any time, for any reason.









#### Leading renewable energy manufacturing in Australia today, for a better tomorrow

- Tindo have local procurement ambitions. Supporting local businesses and maintaining the circular economy
- Directly employing over 65 people in our factory & head office, with a desire to grow
- · A proven reputation for building long-term customer relationships on trust and accountability
- A signatory to the United Nations Global Compact, collaborating to improve and make positive change
- · Actively supporting the elimination of Modern Slavery through our global supply chains
- · Collaboratively working towards reconciliation and supporting Aboriginal and Torres Strait Islander peoples
- Partnering with respected University and Government research identities to shape the future of renewables
- · Sustainable Manufacturing processes and policies, reducing our own environmental footprint





#### **Process and Systems designed to improve product performance**

- Zero Defect manufacturing ethos; ensuring every panel meets our stringent standards
- · Continuous improvement and internal RnD built into our production DNA
- Extensive 27 point manufacturing Quality Assurance process
- Uniquely combining the strengths of Robotics, Al and Human skills across the manufacturing line
- Barcoded, batched, tested and traced results recorded and accessible
- Cells, strings and panels thoroughly checked prior to lamination
- Specifically designed corner caps on every panel to protect from movement and damage during transport

## Proven strength and longevity to withstand the harshest of Australian conditions

- A 25-year Manufacturer's warranty covering replacement and performance for Residential, Commercial and Utility-scale markets (in accordance with Australian consumer law)
- Unique 40mm black aluminum frame with mechanical mitered joints
- Increased strength resulting in reduced flex of the panel aids in reducing microcracking
- Installs square ideal for cable management and better installation
- · Lamination overhang creates superior adhesion
- Perimeter silicone is hidden inside the frame lip eliminating exposed silicone.
- Additional silicone used to protect the panel from water ingress and humidity





