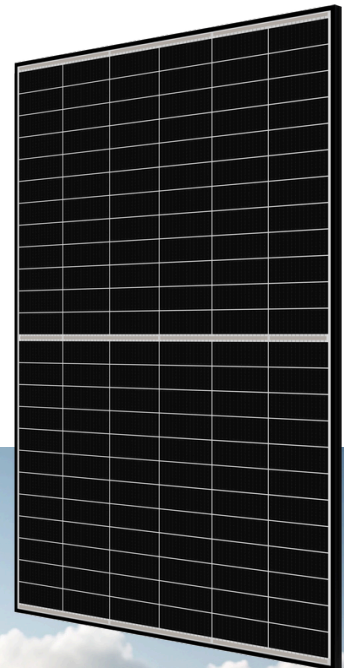
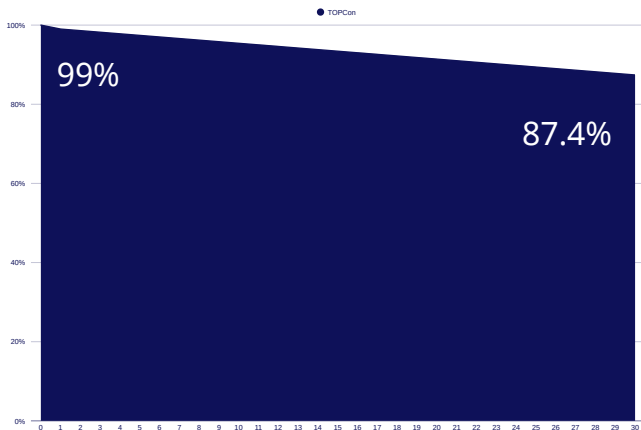




Power That Lasts. Style That Performs.

N-TYPE TOPCON CS6.2-48TD
UP TO 475W





30-YEAR POWER, MINIMAL DEGRADATION.

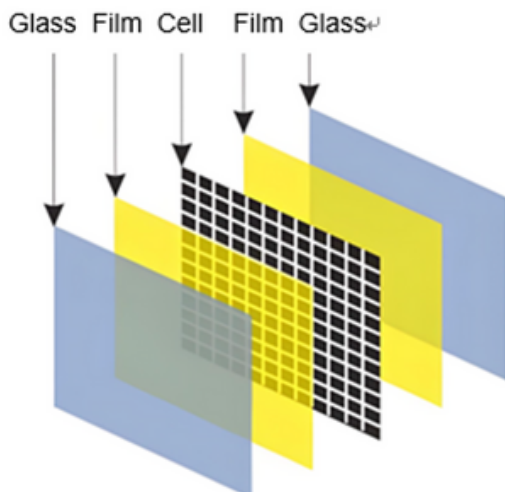
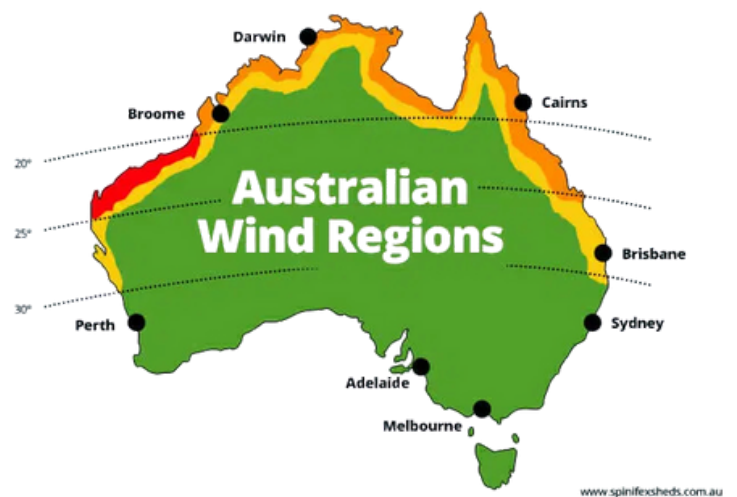
Enjoy peace of mind with a 30-year Linear Power Performance Warranty, ensuring long-term reliability and confidence in every installation.

- Just 1% first-year power degradation
- Only 0.4% annual degradation
- Free from BO-LID with superior anti-LeTID and anti-PID performance
- Proven ultra-low degradation under IEC reliability testing

TESTED TOUGH FOR HIGH WIND ZONES.

CS6.2-48TD modules are cyclone-tested up to Wind Region D.

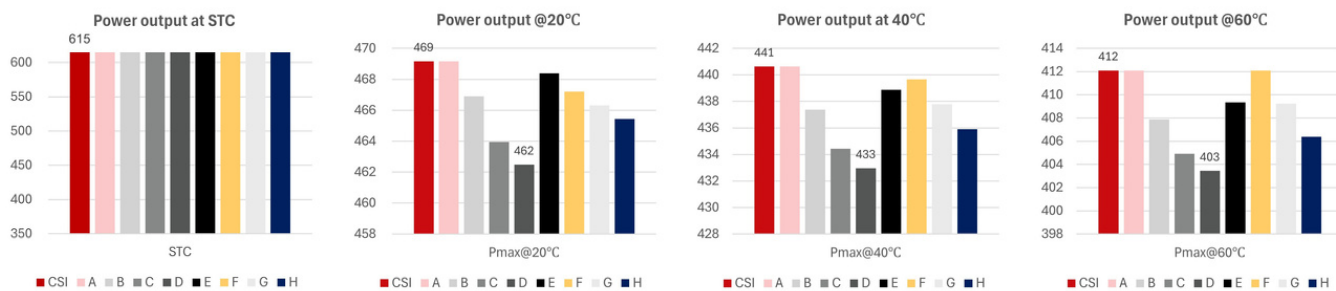
- Third-party accredited for high-wind applications
- Passed +3000Pa / -5000Pa static load test in internal labs
- Engineered solutions for extreme conditions
- Suitable for northern Australia and coastal installs



DOUBLE GLASS, HAIL-READY PROTECTION.

With 2.0 mm heat strengthened glass on both sides, this module offers enhanced durability against hailstorms and mechanical stress.

- Withstands hail impacts up to 35 mm diameter ice balls
- Ideal for both residential and commercial rooftop systems in harsh zones
- Designed for extended module life under extreme weather



HIGHER OUTPUT, COOLER OPERATION.

Canadian Solar's CS6.2-48TD Black Frame delivers consistently higher power output – up to +9W more at 60°C compared to competitors.

- Designed for real-world conditions using NMOT, not outdated NOCT
- Peak performance with lower module temperatures during operation
- Keeps systems running cooler, especially at midday peak loads

Standard



Distance from the sea > 500m

Type I anti-corrosion



20m < Distance from the sea < 500m

Type II anti-corrosion



Distance from the sea < 20m

Type III anti-corrosion



Offshore Floating

COASTAL-READY PERFORMANCE.

Install confidently even in coastal zones within 500m of the ocean (<20m available on request).

- Anti-humidity and anti-PID materials
- Resistant to light corrosion with double glass or fluorine backsheet
- Protected with anti-corrosion aluminium frame and dust caps

- Module power up to 470 W
- Module efficiency up to 23.5 %
- Dimensions: 1762 × 1134 × 30 mm
- Excellent anti-LeTID & anti-PID performance



Product Warranty



Linear Power Performance Warranty



Contact

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