

At a glance ...

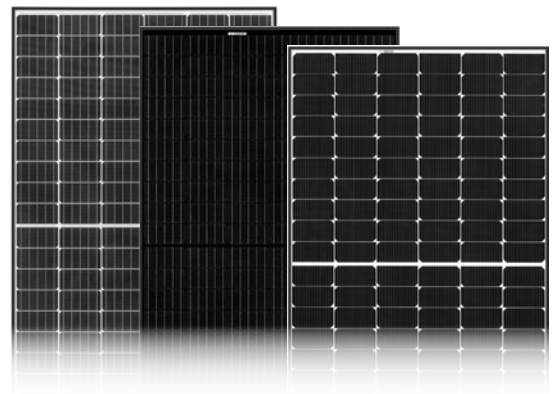
REC



Product advantages

Founded in Norway in 1996, **REC** is a leading European solar brand. Through its integrated manufacturing from silicon to wafers, cells and solar modules REC combines the complete steps of production under a single roof.

The company with headquarters in Singapore (also the place of its module production) owes its success to the consistently high quality standards in terms of products, manufacturing, reliability and the responsible use of resources along the entire value chain. The energy payback time for solar modules is about one year, which is absolutely unique in the solar industry. In addition, REC's renowned product quality is supported by one of the lowest warranty claims rate in the industry. As a reliable partner, REC has also made a name for itself with its Solar Professional Partner Program for installers.



Uncompromising quality

- 100 % LID free (N-Peak) & 100 % PID free
- Meets or exceeds all major quality standards, e.g. salt mist and ammonia resistance
- Quality and environment certification according to DIN ISO EN 9001 and 14001
- Robust with high mechanical load of up to 7,000 Pa (Alpha & N-Peak series)

Innovative products

- Monocrystalline half-cut cell modules with patented twin design, multi-busbars, split junction box & special cell connection: highest efficiency and overall energy yield, also in partial shading
 - o N-Peak and N-Peak Black: black frame and white or black backsheet
 - o TwinPeak 2 Mono: black frame, white backsheet
- Monocrystalline high-performance Alpha series (white backsheet or fullblack version): combination of heterojunction half-cut cells, advanced connection technology and patented module design for more efficiency and energy yield also in high temperatures

Flexible installation

- Comparatively lightweighted, from 18 kg
- Prefabrication with MC4 or Tonglin connectors and cables (4 mm²)
- Highest protection class (IP67) of junction box
- Alpha and N-Peak Series with extended clamping zones for more flexibility in installation and system design

Guaranteed customer satisfaction

- 25 years linear power output warranty and 20 years product warranty
- REC Solar Professional Program for installers: substantial added value, e. g. extended product warranty (15 years)
- Plus sorted modules with tolerances from 0 up to +5 Wp
- German jurisdiction in Munich