## JAKSUN™ SOLAR FENCE PANEL





The Jaksun Solar Fence Panel welcomes new opportunities for fencing in residential developments, Passivhaus constructions, schools, commercial properties, and anywhere requiring a robust fence, or with sustainability credentials to meet. Combining a 425W solar panel with our trademark Jakcure® pressure treated timber, Jaksun is a highly sustainable fencing option, harnessing the sun to produce energy.

## Jaksun Specification:

- Height: 1170mm
- Width: 1830mm
- Thickness: 50mm
- Electrical Peak power 425W
- Vmpp 32.96V
- Voc 39.23V
- Impp 12.90A
- Isc 13.93A
- 25 year Jakcure® guarantee on all timber components
- 25 year product warranty and linear solar output from solar panel manufacturer
- Must be installed with gravel board to comply with 25 year guarantee terms, slotted posts that are adapted for cables, and capping rail, which is essential to conceal cable.
- Once the fence is installed, the solar panels need connecting to a mains/inverter system (that we do not provide), by a MCS certified/qualified Solar PV installer that is also a member of a CPS from microgeneration technology, such as NICEIC.

## **OPTIONS**

- Choice of timber fence panel underneath (sold separately)
- Works with our standard and heavy duty Jakposts, to be modified on site
- Capping rail essential to conceal cables

## **FINISHES**

• Jakcure® treated timber