

Product Description:

The GB-SOL Flexi series of modules are high quality mono-crystalline silicon cell modules with the versatility of being both lightweight and semi-flexible.

The modules are particularly suitable for caravans, mobile homes and boats as they can be mounted on slightly curved surfaces, are extremely robust and are practically theft proof when bonded down. The panels are pre-equipped with a junction box, cables and connectors.

Quality and Safety:

The Flexi series of modules are manufactured in an ISO 9001 - 2002 certified factory.

Limited Warranties:

Freedom from defects in materials and workmanship for 1 year.
Solar cell design life expectancy 20 years minimum.

Weight:

3.0kg

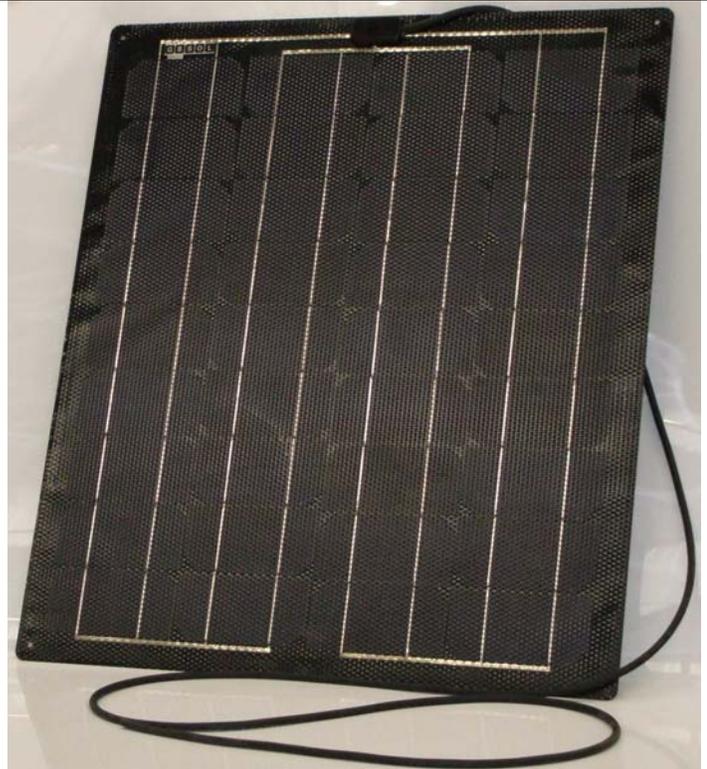
Cell Specification:

36 series connected half-156mm mono-crystalline silicon pseudo square cells.

Dimensions:

700mm x 800mm x 14mm

Max. Curvature on installation = 2cm displacement over 800mm

Module Photograph:

Typical Electrical Characteristics:

Maximum Power (P_{max}) – Nominal	70 W
Voltage at Pmax (V_{mp})	18.4 V
Current at Pmax (I_{mp})	3.75 A
Short circuit current (I_{sc})	4.1 A
Open-circuit voltage (V_{oc})	22 V

Products are under continuous development and may be subject to change

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