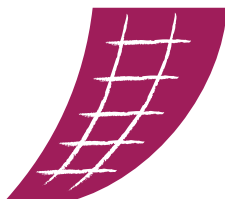


SOLBIAN FLEX™

FLEXIBLE
PHOTOVOLTAIC
PANELS
MOTORHOME SERIES

FLEX **CP125**



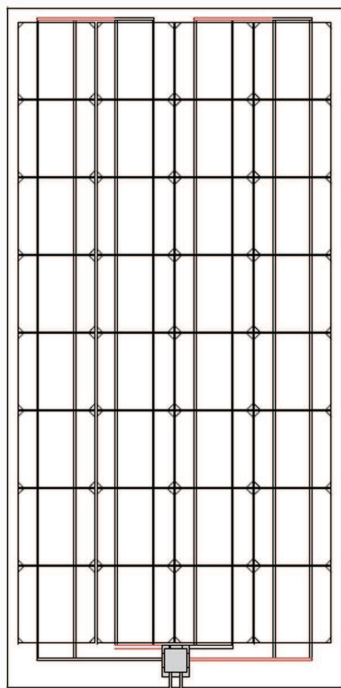
The flexible solar panels of **CP series** are made using monocrystalline cells, with an **efficiency greater than 18%**, incorporated in **polymers with high strength**. These materials make the panels flexible, walkable, and 1/6 heavy compared to traditional glass panels.

MADE IN ITALY

SOLBIAN.EU

SOLBIAN





INSTALLATION



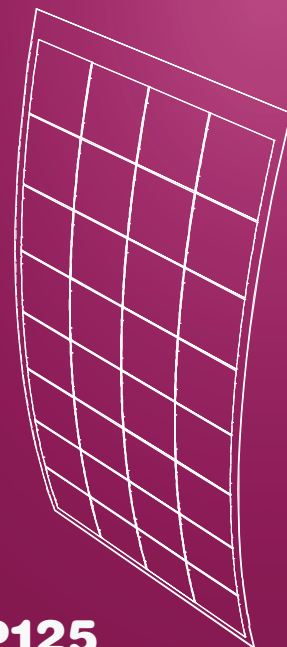
CONNECTION AND FIXING OPTIONS



CONNECTION: JUNCTION BOX



FIXING: DOUBLE SIDED TAPE



FLEX CP125

DATASHEET

ELECTRICAL CHARACTERISTICS

Peak Power (+/- 5%) - Pmax	128 W
Rated Voltage - Vmp	16 V
Rated Current - Imp	8 A
Open Circuit Voltage - Voc	20 V
Short Circuit Current - Isc	8.5 A
Temp. coeff. Pmax	-0.43%/°C
Temp. coeff. Voc	-0.33%/°C
Temp. coeff. Isc	0.05%/°C

PHYSICAL CHARACTERISTICS

Length	1364 mm
Width	676 mm
Thickness	2 mm
Weight	2.3 kg
Num. of cells	32

- ✓ Photovoltaic panel
- ✓ Charge controller
- ✓ Connectors (pair)
- ✓ Cable (5 m)

WARRANTIES

- ✓ **5 year** limited power warranty
- ✓ **2 year** limited product warranty