

# Solar Panels



CITY OF  
MITCHAM

Solar panels do not require a development application lodged with Council if they meet the following requirements:

Other than in a State Heritage place:

- Total weight does not exceed 100 kg; or
- If exceeding 100 kg:
  - weight load is distributed so it does not exceed 100 kg at any one point of attachment to the roof;
  - Panels (and any associated components) do not overhang any part of the roof;
  - Panels are fitted parallel to the roof with the underside surface of the panels being not more than 100 mm above the surface of the roof;
  - Panels are being installed by accredited person recognised by the Minister
- If within a Local Heritage place - panels cannot be seen from ground level from a public street



Should the solar panels not meet the above requirements a development application must be lodged with Council.

## Solar Panels in Colonel Light Gardens

All solar panels within the State Heritage Area of Colonel Light Gardens require development approval. The location of solar panels needs to be visually unobtrusive and not prominent when viewed from the street.

Further information regarding solar panels in Colonel Light Gardens can be found by following the link below:

<http://www.environment.sa.gov.au/files/a3ac70c7-be79-411a-8ff5-a21300e8797c/solar-panel-guidelines-fact.pdf>

## **Development Approval Information Required**

- Completed Development Application Form
- Application Fees
- Signed Powerline Declaration Form

Plans **must** be to scale, and should clearly show the following information where applicable:

### **Drawn Site Plan (Aerial mapping photos are not acceptable, ie Google Maps)**

- Minimum scale 1:200
- Approximate north point
- Boundaries and dimensions of the site
- Location of existing structures showing the location of the solar panels

### **Drawn Elevation Plan**

- The elevations of the dwelling / structure showing placement of the solar panels
- Nominate vertical height of solar panels (if applicable)

### **Solar Panel Dimensions**

- Plan showing overall dimensions and spacing

### **Building Information**

- Engineered details, specifications and calculations for tilted array frames
- Engineering certifications and calculations of the structural adequacy of the existing roof frame to take the additional wind loads imposed by the tilted array frames and attached solar panels
- Nominal fixings and specific tie-down fixings for tilted array frame

The information provided is only intended to be a summary. All applications will be considered on their individual merits therefore situations may vary. If you have any development enquires please contact City of Mitcham, Development Services on 8372 8888 or email [development@mitchamcouncil.sa.gov.au](mailto:development@mitchamcouncil.sa.gov.au)