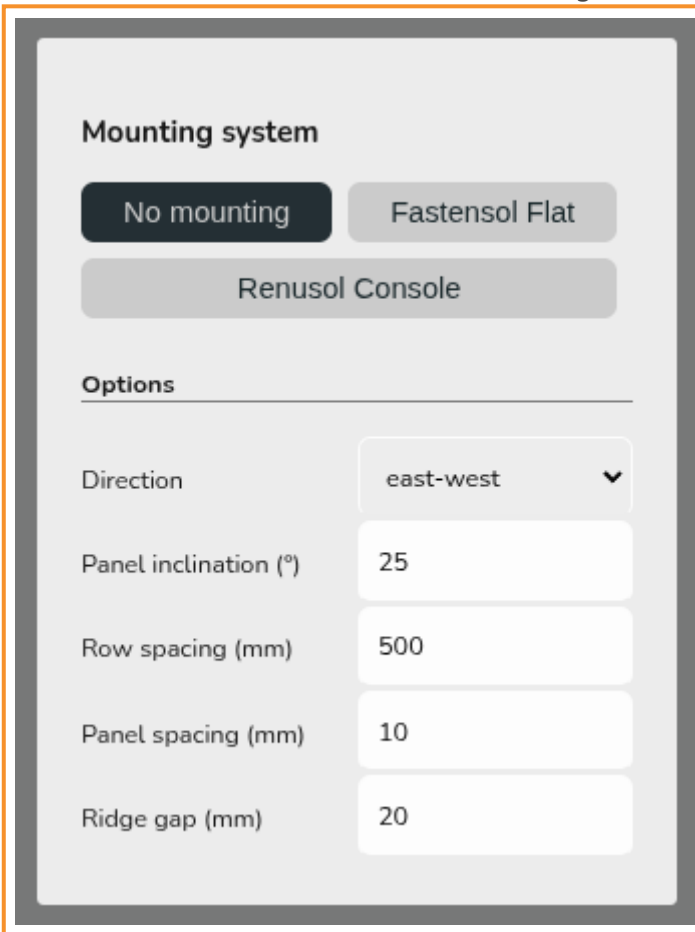


How can I model an east-west panel layout?

To model an east-west panel layout, create a flat roof or ground mount area in [any design mode](#).

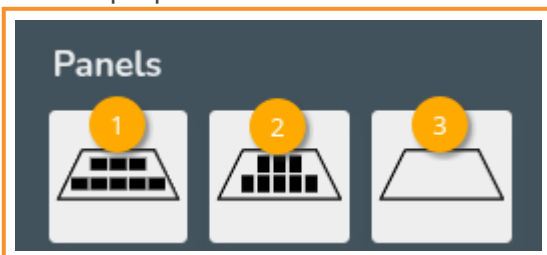
In the panels task follow these steps:

1. **Add panels** to the roof/area and then **select 'No mounting'**
2. Set the direction to **east-west** and configure the spacing as needed

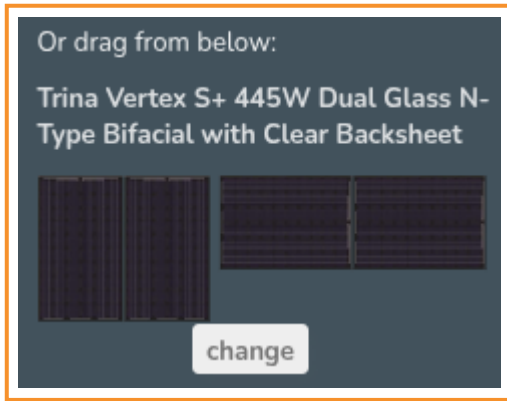


The image shows a configuration panel for solar panel mounting. It is divided into two sections: 'Mounting system' and 'Options'. In the 'Mounting system' section, there are three buttons: 'No mounting' (which is selected and highlighted in dark grey), 'Fastensol Flat', and 'Renusol Console'. The 'Options' section contains five input fields: 'Direction' is a dropdown menu set to 'east-west'; 'Panel inclination (°)' is a text input set to '25'; 'Row spacing (mm)' is a text input set to '500'; 'Panel spacing (mm)' is a text input set to '10'; and 'Ridge gap (mm)' is a text input set to '20'.

3. Select option 1 to fill the roof/area with portrait panels, option 2 to fill the roof with landscape panels and 3 to clear the roof



Or drag and drop portrait (right) or landscape (left) panels to build panel layout



This will not spec the mounting components but will mean the pitch and orientation of the panels is correctly modelled in performance calculations. Get in touch with [Midsummer \(UK\)](#) / [\(IE\)](#) for guidance on mounting components.

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