

## DE ZALZE WINELANDS GOLF ESTATE - DETAILED SOLAR WATER HEATING DEVICE GUIDELINES



Our Architectural Review Panel has reviewed and the Directors have approved the new guidelines, related to solar heating devices.

All devices that are being installed, will need to be authorized by the HOA, in order to ensure compliance and conformity to the Building Guidelines.

**Please contact the HOA for this purpose 021 880 2398.**

1. Both the glass tube-, as well as the flat bed (copper pipe) type panels are permitted on the estate.
2. Solar panels have to face in a northerly direction in order to be efficient. The following criteria have to be followed prior to installation:
  - a. Where possible, solar panels have to be installed on the inside (soft belly) of the house not facing the street or close.
  - b. Solar panels may face neighboring properties.
  - c. In the case where the street is situated on the northern boundary of a house, the panels have to be installed on a flat roof surrounded by parapets. (10° maximum as per manufacturer)
  - d. Only when (a) and (b) is not possible, will the installation of these panels be permitted to face a street or close. The HOA will determine the final position.
3. Solar panels have to line up with door and window openings below, where possible.
4. No solar panels with built in reservoir/geyser on top, will be permitted.
5. Solar Panels will be limited to cover not more than 30% of the particular roof plain in which it is installed.
6. Color of Solar Panel (excluding tubes) – charcoal, to match colour of roof.
7. Solar Panels have to have at least a 10 year warranty.
8. Only ESKOM accredited solar panels, pumps and controls will be permitted.
9. Installation of solar panels can only be conducted by a contractor approved by ESKOM.
10. Swimming pools – The Black “plastic pipe type” swimming pool Solar Panels are only permitted on flat roofs behind parapets and may not be visible from outside the erf. The only panels permitted for this purpose which can be installed on a pitched roof are the ones described in 2 to 7 above.