

Solar Installation Inspection Report

21 Summerhayes Drive, Karrinyup WA 6018

Prepared for:
Tim Rogers

Inspection Date:
18th March 2026

Prepared by:
West Vector Aerial

Inspection Purpose

Visual aerial inspection of newly installed solar panel system to assess alignment, layout consistency, and general installation presentation.

Overall Condition

The solar installation appears to be well-presented and uniformly installed, with no visible defects identified from accessible aerial viewpoints at the time of inspection.

Key Observations

- Panels are consistently aligned across all rows
- Uniform spacing observed between panels
- Installation appears symmetrical and consistent with roof geometry
- No visible lifting, displacement, or irregularities observed

Recommended Actions

- No immediate action required
 - Routine monitoring recommended as part of general property maintenance
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Inspection Scope

Scope Includes:

- Aerial visual assessment of solar panel alignment
 - Panel layout and spacing consistency
 - Visual condition of mounting presentation
 - General interaction with roof geometry
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Scope Excludes:

- Electrical performance or system output
 - Compliance with installation standards
 - Internal wiring or inverter systems
 - Structural or engineering certification
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Site Overview



Solar Panel Layout Overview

Inspection Information

- **Property Address:** 21 Summerhayes Drive, Karrinyup WA 6018
 - **Inspection Type:** Drone-based visual inspection
 - **Drone Platform:** DJI Mini 5 Pro
 - **Camera:** 48MP aerial camera
 - **Operator:** Andrew Wade
 - **Weather Conditions:** mostly summer, intermittent cloud cover
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Inspection Images



Figure 1.1 – Oblique View - West

Panel plane appears consistent with no visible lifting or distortion.



Figure 1.2 – Oblique View - East

Panel plane appears consistent with no visible lifting or distortion.

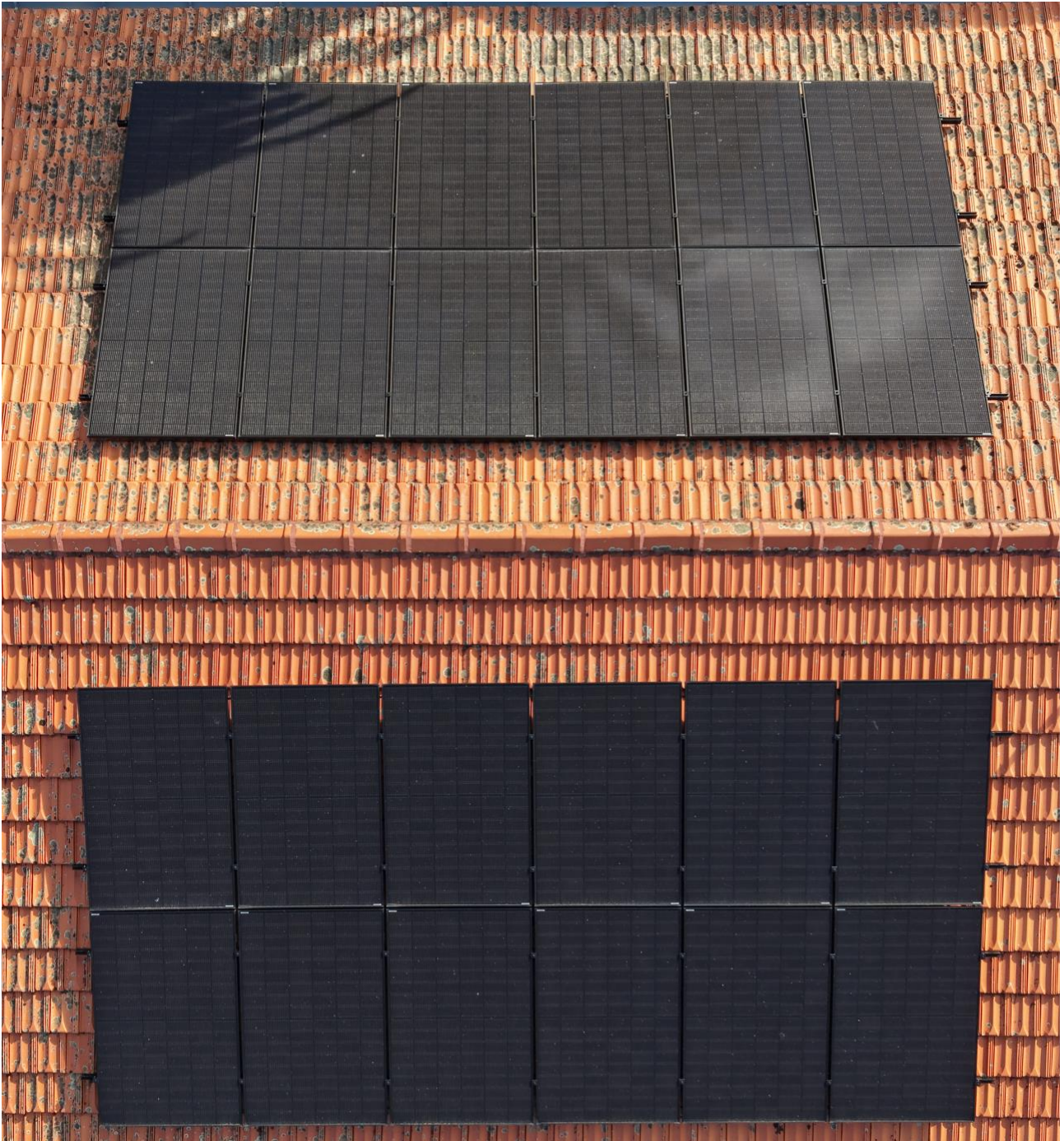


Figure 1.3 – Roof Overview

Installation appears symmetrical and well integrated with roof geometry.

Defect Summary

No defects were identified during the course of this visual aerial inspection.

All observed solar panels appear to be consistently aligned, evenly spaced, and securely positioned based on accessible viewpoints.

Recommendations Summary

Based on the aerial visual inspection conducted, the solar panel installation appears to be in good condition, with no visible defects identified at the time of inspection.

The system appears uniformly installed, with consistent alignment and spacing across all observed sections. No irregularities in panel positioning, orientation, or presentation were noted.

No immediate action is required.

It is recommended that the system be subject to routine observation as part of ongoing property maintenance.

Should any changes in condition become apparent over time, further assessment by a suitably qualified solar installer may be considered.

Inspection Limitations and Disclaimer

This report has been prepared by West Vector Aerial based on a visual aerial inspection only.

Observations are limited to conditions visible from accessible aerial viewpoints at the time of inspection.

This inspection does not include assessment of electrical performance, system output, compliance with relevant standards, or internal components.

Confirmation of installation compliance and system performance should be undertaken by a suitably qualified and licensed solar installer or electrician.

This report is provided for informational purposes only and should be used as a supplementary document. Where significant defects, deterioration, or safety concerns are suspected, further assessment by an appropriately qualified professional is recommended.

West Vector Aerial accepts no liability for reliance on this report beyond the scope of the visual inspection service provided.